

JANUARY 19, 2010 6:00 PM

### CALL TO ORDER

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### HONORABLE PAUL LIVINGSTON, CHAIR

### INVOCATION HONORABLE GWENDOLYN DAVIS KENNEDY

### PLEDGE OF ALLEGIANCE HONORABLE GWENDOLYN DAVIS KENNEDY

#### Presentations

1. a. Animal Care Subcommittee Proclamation

### **Citizen's Input**

2. For Items on the Agenda Not Requiring a Public Hearing

### **Approval Of Minutes**

3. Regular Session: January 5, 2010 [PAGES 8-16]

#### **Adoption Of The Agenda**

### **Report Of The Attorney For Executive Session Items**

- 4. a. TIF Update
  - b. HBA Update: Pending Litigation
  - c. Personnel Matter

### **Report Of The County Administrator**

- 5.
  - a. Audit Presentation
  - b. Recognition of Finance Staff

- c. TIF Update
- d. 2010 Council Retreat
- e. Personnel Matter
- f. CMRTA Progress Report
- g. Bridge Renaming and SCDOT Reimbursement Request [PAGE 19]
- h. Lease Agreement: Legal Matter
- i. Fire Contract Update

#### **Report Of The Clerk Of Council**

#### **Report Of The Chairman**

#### **Outside Counsel/Consultant Executive Session**

6. TIF Update

#### **Open/Close Public Hearings**

- 7. a. An Ordinance Amending Ordinance 029-07HR; so as to temporarily decrease the tap fees to be paid by users of the Broad River Regional Sewer System to Three Thousand (\$3,000.00) Dollars and implement a gradual increase of such fees to Four Thousand (\$4,000.00) Dollars
  - b. Annual Financial Supplement to Chair
  - c. Smoking Ban Amendments
  - d. Stormwater Ordinance

#### Approval Of Consent Items

- An Ordinance Amending Ordinance No. 029-07HR; so as to temporarily decrease the tap fees to be paid by users of the Broad River Regional Sewer System to Three thousand (\$3000.00) dollars and to implement a gradual increase of such fees to Four Thousand (\$4000.00) Dollars [THIRD READING] [PAGES 23-24]
- 9. Annual Financial Supplement to Chair [THIRD READING] [PAGE 26]
- 10. Smoking Ban Amendments [THIRD READING] [PAGES 28-31]
- Ordinance to incorporate the Trenholm Acres/Newcastle Neighborhood Master Plan into the "2009 Richland County Comprehensive Plan" [THIRD READING] [PAGE 33]
- Ordinance to incorporate the Crane Creek Neighborhood Master Plan into the "2009 Richland County Comprehensive Plan" [THIRD READING] [PAGE 35]

- 13. Ordinance to allow an exemption for luminaries on outdoor athletic/sports fields from the requirement of being "full-cutoff certified" [THIRD READING] [PAGE 37]
- 14. Ordinance Amendments Regarding Commercial Enforcement of Unlicensed Vehicles and Weeds and Rank Vegetation (Overgrown Lots) [SECOND READING] [PAGES 39-45]
- 15. An Ordinance Authorizing a quit-claim deed to Malika R. Snipe and Aramide Mitchell for a portion of Hunter's Road, an unpaved road in the Richland County Road Maintenance System [SECOND READING] [PAGES 47-50]
- 16. An Ordinance Authorizing a quit-claim deed to Mount Pilgrim Baptist Church for a portion of the right-of way of Pilgrim Road in exchange for a portion of Lot 63 in State Park Acres [SECOND READING] [PAGES 52-59]

#### **Third Reading Items**

- 17. An Ordinance Amending the Richland County Code of Ordinances, Chapter 12, Garbage, Trash and Refuse; Article II, Collection and Disposal; Section 12-16, Yard Trash and Other Household Articles [PAGES 61-62]
- 18. An Ordinance Amending the Richland County Code of Ordinances; Chapter 26, Land Development; so as to improve Richland County's water quality, protect the environment, and comply with the County's National Pollution Discharge Elimination System (NPDES) permit requirements [PAGES 64-152]

#### Second Reading Items

19. 09-19MA
Hock Site
Hock Development Co.
GC & RM-HD to GC (1.34 Acres)
19813-06-25
Alpine Rd. & Old Percival [PAGE 154]

#### **Report Of Economic Development Committee**

20. A Resolution Recognizing Industry Appreciation Week [PAGE 156]

#### **Report Of Rules And Appointments Committee**

#### **1. Discussion From Rules And Appointments Committee**

21. Planning Commission Ordinance and Norman Jackson's motion to restructure the Planning Commission [PAGES 159-162]

#### **Other Items**

22. \$100,000 Hospitality Tax Allocation, Public Information [PAGES 164-178]

- 23. Farmers' Market: Pineview Property Follow-up [PAGES 180-182]
- 24. Hospitality Tax Funding Request: Southern Intercollegiate Athletic Association (Benedict College) [PAGES 184-194]
- 25. Request to consider salary adjustments and amendments to existing county policies and procedures for the following elected and appointed positions:
  - a) Treasurer
- 26. Treasurer/Voter Registration/Election Commission Salary Study

#### **Citizen's Input**

27. Must Pertain to Items Not on the Agenda

#### **Executive Session**

#### **Motion Period**

28. • A resolution to support a stronger form of city government structure, a full time mayor **[JACKSON]** 

#### Adjournment



#### <u>Subject</u>

a. Animal Care Subcommittee Proclamation

#### <u>Subject</u>

For Items on the Agenda Not Requiring a Public Hearing

#### <u>Subject</u>

Regular Session: January 5, 2010 [PAGES 8-16]

### **MINUTES OF**



#### RICHLAND COUNTY COUNCIL REGULAR SESSION TUESDAY, JANUARY 5, 2010 6:00 p.m.

In accordance with the Freedom of Information Act, a copy of the agenda was sent to radio and TV stations, newspapers, persons requesting notification, and was posted on the bulletin board located in the lobby of the County Administration Building.

#### MEMBERS PRESENT:

Chair	Paul Livingston
Vice Chair	Damon Jeter
Member	Gwendolyn Davis Kennedy
Member	Joyce Dickerson
Member	Valerie Hutchinson
Member	Norman Jackson
Member	Bill Malinowski
Member	Jim Manning
Member	L. Gregory Pearce, Jr.
Member	Kit Smith
Member	Kelvin Washington

**OTHERS PRESENT** – Michielle Cannon-Finch, Milton Pope, Tony McDonald, Sparty Hammett, Roxanne Ancheta, Stephany Snowden, Jennifer Dowden, Tamara King, Larry Smith, Amelia Linder, Dale Welch, David Adams, Daniel Driggers, David Hoops, Kevin Etheridge, Becky Knotts, Greg Bengil, Lillian McBride, Tiaa Rutherford, John Hixson, Jocelyn Jennings, Anna Almeida, Pam Davis, Monique Walters, Michelle Onley

### CALL TO ORDER

The meeting was called to order at approximately 6:05 p.m.

#### INVOCATION

The Invocation was given by the Honorable Valerie Hutchinson

Richland County Council Regular Session Tuesday, January 5, 2010 Page Two

#### PLEDGE OF ALLEGIANCE

The Pledge of Allegiance was led by the Honorable Valerie Hutchinson

#### **ELECTION OF CHAIR**

Mr. Pearce moved, seconded by Ms. Dickerson, to nominate Mr. Livingston for the position of Council Chair. The vote in favor was unanimous.

#### **ELECTION OF VICE CHAIR**

Ms. Dickerson moved, seconded by Ms. Hutchinson, to nominate Mr. Jeter for the position of Vice Chair. The vote in favor was unanimous.

#### SELECTION OF SEATS

Council retained the same seating arrangement from 2009.

#### CITIZENS' INPUT

No one signed up to speak.

#### APPROVAL OF MINUTES

**Special Called Meeting: December 22, 2009** – Mr. Washington moved, seconded by Ms. Kennedy, to approve the minutes as distributed. The vote in favor was unanimous.

**Zoning Public Hearing: December 22, 2009** – Mr. Washington moved, seconded by Ms. Hutchinson, to approve the minutes as distributed. The vote in favor was unanimous.

#### ADOPTION OF AGENDA

Ms. Dickerson moved, seconded by Mr. Jeter, to add the Selection of Seats to the agenda.

Mr. Pope requested that a briefing on H3272, the GFOA Award presentation and the TIF Update be added under the Report of the County Administrator.

Ms. Dickerson moved, seconded by Ms. Kennedy, to adopt the agenda as amended. The vote in favor was unanimous.

#### **REPORT OF THE COUNTY ATTORNEY FOR EXECUTIVE SESSION MATTERS**

There were no Executive Session Items.

Richland County Council Regular Session Tuesday, January 5, 2010 Page Three

#### **REPORT OF THE COUNTY ADMINISTRATOR**

**Appearance Commission Appointments** – Mr. Pope stated that there were several vacancies on the Appearance Commission and asked that Council members assist in filling these vacancies.

**Joint Briefing on H3272** – Mr. Pope stated there will be a meeting January 7<sup>th</sup>, 6 p.m. at the Municipal Association with the Columbia City Council, Richland County Council and Richland One Board of School Commissioners regarding H3272—Point of Sale Legislation.

**<u>GFOA Budget Award</u>** – Mr. Pope presented the Budget Department with the GFOA Budget Award.

**<u>TIF Update</u>** – Mr. Pope stated that a full report regarding the TIF would be presented at the January 19<sup>th</sup> Council meeting.

#### REPORT OF THE CLERK OF COUNCIL

<u>Martin Luther King, Jr. Historic Marker Unveiling</u> – Ms. Finch stated that Council had received an invitation from the City of Columbia and the Honorable E. W. Cromartie, II to participate in the unveiling of a historic marker honoring the late Dr. Martin Luther King, Jr. on the corner of Harden and Green Streets in Five Points on January 18<sup>th</sup> at 3 p.m.

<u>CMRTA Comprehensive Study</u> – Ms. Finch stated that a meeting will be held on January 25<sup>th</sup> at 9 a.m.-12 noon at the CMRTA offices for the Columbia City Council, Richland County Council and CMRTA to discuss the Comprehensive Studied prescribed in the FY10 Intergovernmental Agreement.

<u>Three Kings Parade Presentation</u> – Ms. Finch stated that the Three Kings Celebration will be held on January 9<sup>th</sup> at 11 a.m.-3 p.m. on Decker Boulevard. Ms. Tonya Rodriguez Hodges gave a brief presentation regarding this item.

#### **REPORT OF THE CHAIRMAN**

No report was given.

#### **OPEN/CLOSE PUBLIC HEARINGS**

- **Discharge of Firearms in Certain areas unlawful** Mike Sloan spoke in favor of this item
- An Ordinance Authorizing (1) the execution and delivery of an infrastructure credit and incentive agreement by and among Richland

County, South Carolina and Navistar, Inc., and/or Pure Power Technologies, LLC, and/or one or more of their affiliates, and assigns to provide for, in part, special source revenue credits, the conveyance of fee simple title to certain land and real property improvements, and the inclusion and maintenance of certain property in a joint county industrial or business park; and (2) other matters related thereto – No one signed up to speak.

### APPROVAL OF CONSENT ITEMS

- Discharge of Firearms in Certain areas unlawful [THIRD READING]
- <u>An Ordinance Amending Ordinance No. 029-07HR; so as to temporarily</u> decrease the tap fees to be paid by users of the Broad River Regional Sewer System to Three Thousand (\$3,000.00) dollars and to implement a gradual increase of such fees to Four Thousand (\$4,000.00) dollars [SECOND READING]</u>
- Annual Financial Supplement to Chair [SECOND READING]
- Smoking Ban Amendments [SECOND READING]
- Ordinance to incorporate the Trenholm Acres/Newcastle Neighborhood Master Plan into "2009 Richland County Comprehensive Plan" [SECOND READING]
- Ordinance to incorporate the Crane Creek Neighborhood Master Plan into the "2009 Richland County Comprehensive Plan" [SECOND READING]
- Ordinance to allow an exemption for luminaries on outdoor athletic/sports fields from the requirement of being "full-cutoff certified" [SECOND READING]
- Approve Match Amount/DNA Backlog Reduction Grant from Sheriff's
   Department
- <u>Charge for Copies of Documents Subject to Council or Staff Review [TO</u> TABLE]
- <u>Transportation Work Session</u>
- Approval for Additional Services for County's On-Call Proactive Maintenance Contractor (Public Works)
- Ordinance Amendments Regarding Commercial Enforcement of Unlicensed Vehicles and Weeds and Rank Vegetation (Overgrown Lots) [FIRST READING]
- Quit Claim, Hunter's Road [FIRST READING]
- Quit Claim: Pilgrim Road at Bruce Street and Ashbury Street [FIRST READING]

Ms. Dickerson moved, seconded by Ms. Hutchinson, to approve the consent items. The vote in was in favor.

#### SECOND READING

#### 09-19MA, Hock Site, Hock Development Co., GC & RM-HD to GC (1.34 Acres), 19813-06-25, Alpine Rd. & Old Percival – A discussion took place.

Mr. Washington moved, seconded by Mr. Malinowski, to defer this item. The vote in favor was unanimous.

#### **REPORT OF THE ADMINISTRATION AND FINANCE COMMITTEE**

**<u>\$100,000 Hospitality Tax Allocation, Public Works</u> – Mr. Jeter moved, seconded by Mr. Malinowski, to defer this item until the January 19<sup>th</sup> Council meeting. The vote in favor was unanimous.** 

# Request to consider salary adjustments and amendments to existing county policies and procedures for the following elected and appointed positions:

a. **Treasurer** – Ms. Dickerson moved, seconded by Mr. Malinowski, to defer this item until the January 19<sup>th</sup> Council meeting. The vote was in favor.

#### REPORT OF THE DEVELOPMENT AND SERVICES COMMITTEE

Farmers' Market: Pineview Property Follow-up – A discussion took place.

Mr. Malinowski moved, seconded by Ms. Dickerson, to defer this item. The vote in favor was unanimous.

**Implementation of the Renaissance Plan (Decker Blvd.)** – Mr. Manning moved, seconded by Ms. Kennedy, to defer this item until the February 2<sup>nd</sup> Council meeting. The vote in favor was unanimous.

#### **REPORT OF RULES AND APPOINTMENTS COMMITTEE**

#### I. NOTIFICATION OF VACANCIES

- a. Accommodations Tax Committee—2 Mr. Malinowski stated that the committee recommended advertising for these vacancies. The vote in favor was unanimous.
- **b.** Board of Zoning Appeals—2 Mr. Malinowski stated that the committee recommended advertising for these vacancies. The vote in favor was unanimous.
- **c.** Community Relations Council—2 Mr. Malinowski stated that the committee recommended advertising for these vacancies. The vote in favor was unanimous.

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- d. Employee Grievance Committee—1 Mr. Malinowski stated that the committee recommended advertising for this vacancy. The vote in favor was unanimous.
- e. Internal Audit Committee—2 Mr. Malinowski stated that the committee recommended advertising for these vacancies. The vote in favor was unanimous.

#### II. DISCUSSION FROM RULES AND APPOINTMENTS COMMITTEE

a. Any amendments made to an agenda or minutes will be reflected in the following meetings minutes so that persons reviewing them will have complete information regarding any changes that took place – Mr. Malinowski stated that the committee recommended approval of this item. A discussion took place.

For<br/>MalinowskiAgainst<br/>PearceHutchinsonJacksonWashingtonJeter<br/>Livingston<br/>Dickerson<br/>Manning<br/>Kennedy<br/>Smith

The motion failed.

#### Motion for presentations to be held on the 3<sup>rd</sup> Tuesday of the month

– Mr. Malinowski stated that the committee recommended amending the Council Rules regarding presentations to read: "All presentations before Council shall be a maximum of five (5) minutes, and shall be heard on the third Tuesday of the month. Presentations of time sensitive matter, as determined by the Chair or Vice-Chair in his absence, may be heard at any regular or special called meeting of Council. All presentations, regardless of topic, shall be approved by the Chair before placement on any Council agenda. No presentation shall be heard which is not on the Council agenda prior to the start of the meeting. No more than three presentations will be allowed at each meeting." The vote in favor was unanimous.

**b. Planning Commission Members and Occupations** – Mr. Malinowski stated that the committee held this item in committee.

Richland County Council Regular Session Tuesday, January 5, 2010 Page Seven

#### **OTHER ITEMS**

<u>Hospitality Tax Funding Request:</u> Southern Intercollegiate Athletic Association (Benedict College) – Ms. Dickerson moved, seconded by Ms. Kennedy, to defer this item until the January 19<sup>th</sup> Council meeting. The vote was in favor.

**Report of Voter Registration/Election Sub Committee** – Mr. Jeter stated that the recommendations from the December 22<sup>nd</sup> meeting are: to accept the preliminary salary study, to review the current structure of the Voter Registration/Election Commission and to review the code. A discussion took place.

Mr. Washington moved, seconded by Mr. Jackson, to take the salary recommendation from the study with the pending question that is coming forth and approve it.

ForAgainstJacksonPearceWashingtonMalinowskiKennedyHutchinsonJeterLivingstonDickersonManningSmith

Mr. Pearce requested that the question be divided.

Ms. Smith made a substitute motion, seconded by Mr. Washington, to adopt in concept salary increases for the Board of Voter Registration based on the pending compensation recommendation and once the recommendations are final they come back to Council for final action. A discussion took place.

The vote was in favor.

Ms. Smith made a substitute motion, seconded by Ms. Dickerson, to ask the ad hoc committee to continue their work and develop a recommendation on the structure of the Board of Voter Registration and Election Commission consulting with the members thereof and the Legislative Delegation. A discussion took place.

The vote in favor was unanimous.

#### **CITIZEN'S INPUT**

Ms. Ovita Glover spoke regarding the Annual Statewide Black History Parade and Festival.

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#### **MOTION PERIOD**

Move the February 2, 2010 meeting start time from 6 p.m. to 7 p.m. in order that Council members can attend the RCEA Legislative Reception honoring Councilwoman Kit Smith, Mayor Coble and Superintendent Hefner [MANNING] – This item was referred to the Rules & Appointments Committee.

<u>County offices be closed the day after Christmas to coincide with South</u> <u>Carolina's State Government and the neighboring Counties of Lexington and</u> <u>Fairfield. Kershaw County closes for 3 days as well at Christmas. Finally, Sumter</u> <u>County only closes for 2 days, but they are closed on Good Friday. All other</u> <u>holidays for these Counties coincide with those of Richland County [MANNING]</u> – This item was referred to the A&F Committee.

Motion to review all engineering and architectural drawing requirements to make sure there are no unnecessary charges or expense to the citizens [JACKSON] – This item was referred to the D&S Committee.

This motion is to restructure the Planning Commission. Appoint an eleven member Planning Commission with an appointee by each Council member giving representation to all districts. There should be no more than two members from the building industry and two from the environmental community [JACKSON & MALINOWSKI] – This item was referred to the Rules & Appointments Committee.

That Richland County legal department meet with the attorneys who created the settlement agreement to determine the meaning of the language due to a potential breach in the agreement. In addition, a freeze should be placed on any funds forwarded to NEXGEN until an audit can determine that the funds are being spent in accordance with the agreement which will only be determined after a meeting with the parties who created the agreement and that the agreement is correct according to what Council's original intentions were [MALINOWSKI] – This item was referred to the A&F Committee.

### ADJOURNMENT

The meeting adjourned at approximately 7:46 p.m.

Paul Livingston, Chair

Damon Jeter, Vice-Chair

Gwendolyn Davis Kennedy

Richland County Council Regular Session Tuesday, January 5, 2010 Page Nine

Joyce Dickerson

Valerie Hutchinson

Norman Jackson

Bill Malinowski

Jim Manning

L. Gregory Pearce, Jr.

Kit Smith

Kelvin E. Washington, Sr.

The minutes were transcribed by Michelle M. Onley

#### <u>Subject</u>

- a. TIF Update
- b. HBA Update: Pending Litigation
- c. Personnel Matter

#### <u>Subject</u>

- a. Audit Presentation
- b. Recognition of Finance Staff
- c. TIF Update
- d. 2010 Council Retreat
- e. Personnel Matter
- f. CMRTA Progress Report
- g. Bridge Renaming and SCDOT Reimbursement Request [PAGE 19]
- h. Lease Agreement: Legal Matter
- i. Fire Contract Update



September 23, 2009

The Honorable Paul Livingston, Chairman Richland County Council 2020 Hampton Street Columbia, South Carolina, 20204

Dear Chairman Livingston:

On behalf of the South Carolina Department of Transportation Commission, I am pleased to inform you that the request of Richland County Council to name the bridge that crosses Cabin Creek along Clarkson Road the "Candacy-Darcel Sanders Crossing" has been approved.

The fee for the fabrication and placement of dedication signs is \$500.00 In accordance with current law, reimbursement for expenses incurred by the department to name and dedicate a highway facility pursuant to a request from other than the General Assembly must be by an agreement between the requesting entity and the department. Therefore, I respectfully request reimbursement of \$500.00 to eover the cost. As soon as reimbursement is received, the signs will be ordered.

If the family wishes to plan a dedication ceremony, I will be happy assist in any way I can. I am enclosing my contact information.

Sincerely,

Pat Grice, Special Assistant SCDOT Invitations & Resolutions Committee

Cc:

Marvin Stevenson, Chairman Invitations & Resolutions Committee Thad Brunson, DEA District #1

Post Office Box 191 Columbia, South Carolina, 29202-0191 Phone: (803) 737-2314 TTY: (803) 737-3070

AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER ITEM# 5

Attachment number 1

8981282608 \$5:91 Poget \$61/10

#### <u>Subject</u>

TIF Update

#### <u>Subject</u>

a. An Ordinance Amending Ordinance 029-07HR; so as to temporarily decrease the tap fees to be paid by users of the Broad River Regional Sewer System to Three Thousand (\$3,000.00) Dollars and implement a gradual increase of such fees to Four Thousand (\$4,000.00) Dollars

- b. Annual Financial Supplement to Chair
- c. Smoking Ban Amendments
- d. Stormwater Ordinance

#### <u>Subject</u>

An Ordinance Amending Ordinance No. 029-07HR; so as to temporarily decrease the tap fees to be paid by users of the Broad River Regional Sewer System to Three thousand (\$3000.00) dollars and to implement a gradual increase of such fees to Four Thousand (\$4000.00) Dollars **[THIRD READING] [PAGES 23-24]** 

#### <u>Notes</u>

First Reading: December 15, 2009 Second Reading: January 5, 2010 Third Reading: Public Hearing:

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL OF RICHLAND COUNTY ORDINANCE NO. \_\_\_\_-10HR

AN ORDINANCE AMENDING ORDINANCE NO. 029-07HR; SO AS TO TEMPORARILY DECREASE THE TAP FEES TO BE PAID BY USERS OF THE BROAD RIVER REGIONAL SEWER SYSTEM TO THREE THOUSAND (\$3000.00) DOLLARS AND TO IMPLEMENT A GRADUAL INCREASE OF SUCH FEES TO FOUR THOUSAND (\$4000.00) DOLLARS.

WHEREAS, Richland County Council enacted Ordinance No.029-07HR on March 20, 2007, effective July 1, 2007, which raised the tap fee for users of the Broad River Regional Sewer System to \$4000.00; and

**WHEREAS**, Richland County Council has now determined that the tap fee should be temporarily reduced to \$3000.00 and gradually increased to \$4000.00; and

**NOW, THEREFORE,** pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE COUNTY COUNCIL FOR RICHLAND COUNTY:

<u>SECTION I.</u> Section 2(b) of Ordinance No. 029-07HR shall be amended to read as follows:

(b) Until changed by subsequent action of the County Council or a change required to comply with any covenant made by the County, the tap fee for each new customer connecting to the System shall be \$3000.00 effective immediately. The fee shall then increase as follows: to \$3500.00 effective \_\_\_\_\_; and then to \$4000.00 effective

<u>SECTION II</u>. <u>Severability</u>. If any section, subsection, or clause of this ordinance shall be deemed unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III</u>. <u>Conflicting Ordinances</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION IV. Effective Date. This ordinance shall be enforced from and after

RICHLAND COUNTY COUNCIL

BY:

Paul Livingston, Chair

ATTEST THIS THE DAY

OF \_\_\_\_\_, 2010.

Michielle R. Cannon-Finch Clerk of Council

Public Hearing: First Reading: Second Reading: Third Reading:

#### Broad River Sewer (Key: 2110367000) as of 12-28-09

Description	Account	Original Budget	Adjusted Budget	YTD Actual	Remaining Balance	% Collected/ Spent YTD	Pro	ected FY10		Projected Variance	Comments	est annualized recurring**
Sewer Revenue	438500	\$ 4,621,723	\$ \$ 4,621,723	\$ 2,195,2	35 \$ 2,426,488	47%	\$	4,566,262	\$	(55,461)	Based on how revenues came in to last year's budget (1.2% under). Based on last year's revenue collections and accounting for this year lagging further behind	\$ 4,715,330
Tap Revenue	438900	\$ 600,000	\$ 600,000	\$ 41,5	22 \$ 558,478	7%	\$	130,000	\$	(470,000)	(about 1/2 of last year). FY09 # of taps = 69 and FY10 YTD taps = 25 Based on this year's actuals YTD; last year \$28k	\$ 150,000
Interest Use of Fund	451000	\$ 25,000	\$ 25,000	\$	8 \$ 24,992	0%	\$	1,000	\$	(24,000)	total collected, with \$27k of that in the first four months.	\$-
Balance	499800	\$ 349,369	\$ 2,725,440	\$	- Ś	0%	\$	2,725,440	s	_		ć
Total Sources		\$ 5,596,088			65 \$ 3,009,958	28%	\$	4,697,262		(549,461)		\$ 4,865,330
<u></u>												
Personnel	51xxxx	\$ 1,372,997	\$ 1,372,997	\$ 661,0	10 \$ 711,987	48%	\$	1,340,209	\$	32,788	Due to 1-2 vacancies throughout the year.	
Operating*	52xxxx	\$ 3,911,391	\$ 4,728,675	\$ 624,4	60 \$ 4,104,215	13%	\$	4,676,598	\$	52,077	Based on FY09, assuming 97% of non-debt related payments will be spent	
Capital	53xxxx	\$ 311,700	\$ 1,870,491	\$ 1,162,1	66 \$ 708,325	62%	¢	1,870,491	¢		Assuming 100% of budget as any unspent budget will be rolled over into FY11.	
Total Expenditure	s -	\$ 5,596,088				31%	\$	7,887,298		84,865	oudget win be roled over mto FY11.	\$ 5,596,088
					Overall projected	variance — favora	able/(	unfavorable)	\$	(464,595)	Difference	\$ (730,758)

Shortfall is driven primarily by the slower connection of sewer customers than projected. Below are some options to address estimated shortfall:

 Option One:
 Evaluate operating cost to identify opportunities to reduce or realign recurring costs

 Option Two:
 Identify alternative funding sources or potential user rate increase

 Monthly rate requirement @ current funding level
 \$ 49.50

 Coption Three:
 A combination of the two above

\*Please note, \$2.7 million, of the operating budget not expended YTD is for budgeted principal (529701 and 529800) and interest (529702) expenditures.

\*\*Annualized revenue based on current customer level with 2% growth; expenditures at current FY10 level. Expenditures do not include any additional costs for 12-month plant operation.

#### <u>Subject</u>

Annual Financial Supplement to Chair [THIRD READING] [PAGE 26]

#### <u>Notes</u>

09/22/09 - Information was presented by Administration. The item was forwarded to the October 6, 2009 Council Meeting with a recommendation for a \$750 increase (half-year funding) in the Chair's salary. The vote in favor was unanimous.

First Reading: December 15, 2009 Second Reading: Third Reading: Public Hearing:

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_\_-10HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES, CHAPTER 2, ADMINISTRATION; ARTICLE II, COUNTY COUNCIL; SECTION 2-14, COMPENSATION OF COUNCIL MEMBERS; SO AS TO REFLECT THE CURRENT ANNUAL SALARY FOR COUNTY COUNCIL AND TO INCREASE THE ANNUAL SALARY FOR THE CHAIR OF THE COUNTY COUNCIL.

Pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE COUNTY COUNCIL FOR RICHLAND COUNTY:

<u>SECTION I.</u> The Richland County Code of Ordinances, Chapter 2, Administration; Article II, County Council; Section 2-14, Compensation of council members; is hereby amended to read as follows:

#### Sec. 2-14. Compensation of council members.

The compensation to members of the county council commencing on January 1, 1981, shall be an amount equal to the compensation, plus per diem, paid to members of the general assembly fourteen thousand five hundred (\$14,500.00) dollars annually. The chair of the county council shall, during his term as council chair, receive in addition to his annual salary the sum of fifteen hundred (\$1,500.00) dollars per year to compensate for the additional duties required by such position.

<u>SECTION III.</u> <u>Severability.</u> If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION IV.</u> <u>Conflicting Ordinances Repealed.</u> All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION V. Effective Date. This ordinance shall be effective from and after

# RICHLAND COUNTY COUNCIL

BY:

Paul Livingston, Chair

ATTEST THIS THE \_\_\_\_\_ DAY

OF \_\_\_\_\_, 2010

Michielle R. Cannon-Finch Clerk of Council

First Reading: Second Reading: Public Hearing: Third Reading:

#### <u>Subject</u>

Smoking Ban Amendments [THIRD READING] [PAGES 28-31]

#### <u>Notes</u>

First Reading: December 15, 2009 Second Reading: January 5, 2010 Third Reading: Public Hearing:



# Richland County Business Service Center

2020 Hampton Street, Suite 1050 P.O. Box 192 Columbia, SC 29202 Phone: (803) 576-2287 Fax: (803) 576-2289 <u>bsc@rcgov.us</u> http://www.rcgov.us/bsc

# <u>Council Work Session: Smoking Ban</u> <u>Thursday, December 3, 2009</u>

# Smoking Ban Violations Update

- There have been 16 different businesses about which complaints have been made.
  - S were bingo parlors € 5 were bingo parlors
  - Section 9 were restaurants/bars
  - S 1 was a service station
  - S 1 was a sexually oriented business
- Three tickets have been written: two at the same bar, one at another bar.
- Inspections were conducted on five weekends, in September and October. Inspections will continue on an as-needed and random basis.

## **Smoking Ban Ordinance Amendments**

## 1. Violations' Impact on the business license

Does Council intend for businesses that consistently violate the smoking ban ordinance to have the business' business license denied or revoked? If so, how many violations should be documented prior to this action being initiated? If this is Council's intention, specific language to this effect will be needed to be added as a Smoking Ban ordinance amendment.

Staff recommends that the smoking ban ordinance be amended so that a business that consistently violates the smoking ban ordinance have its business license denied or revoked. Staff recommends that, in keeping consistency with the City of Columbia, if three or more infractions occur within a six-month period, the business license of that business shall be revoked, or its application denied.

# 2. <u>Definition of "Infractions"</u>

The ordinance Section 18-6 (h)(3) currently reads "Each day on which a violation of this Section occurs shall be considered a separate and distinct infraction." Is it Council's intention that, once a person or business is written a ticket on a given day, that person or business may continue to smoke or to allow smoking for the remainder of that day, since no additional tickets may be written?

If this is not Council's intention, it is recommended that Council amend this section of the Smoking Ban ordinance to read, "Each incidence of violation of this Section shall be considered a separate and distinct infraction."

Staff recommends that the smoking ban ordinance be amended so that each incidence of violation by an individual or a business be considered a separate and distinct infraction.

### 3. Posting of "No Smoking" Signs

Staff recommends that the signage requirement be clarified to specify a minimum size, and recommends that signs be no smaller than  $3 \frac{1}{2}$ " by  $3 \frac{1}{2}$ ". Staff further recommends that the sign requirement be further revised so that only the universal symbol for no smoking (described as a red circle diagonally bisected with a red line through a cigarette and depicted here) is required.



See the attached drafted ordinance amendment reflecting staff's recommendations.

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. XXX-09HR

### AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES; CHAPTER 18, OFFENSES, SO AS TO CLARIFY REQUIREMENTS AND ENFORCEMENT PERTAINING TO THE SMOKING OF TOBACCO PRODUCTS IN THE UNINCORPORATED AREA OF RICHLAND COUNTY.

Pursuant to the authority by the Constitution of the State of South Carolina and the General Assembly of the State of South Carolina, BE IT ENACTED BY RICHLAND COUNTY COUNCIL:

**SECTION I.** The Richland County Code of Ordinances, Chapter 18, Offenses, is hereby amended as follows:

### Section 18-6. Smoking of tobacco products

(f) Posting of signs The owner, manager, or person in control of a Workplace shall post a conspicuous sign at the main entrance to the Workplace, which shall contain the words "No Smoking" and the universal symbol for no smoking. Signs shall be no smaller than  $3\frac{1}{2}$  inches by  $3\frac{1}{2}$  inches.

(h) Jurisdiction, Enforcement, and Penalties

3) An infraction is punishable by a fine of twenty-five dollars (\$25). Each day on which a violation of this Section occurs Each incidence of violation of this Section, whether by an individual or by a business, shall be considered a separate and distinct infraction. A violation of this Section is furthermore declared to be a public nuisance. All infractions punished according to this Section shall be adjudicated through the State's normal magisterial judicial process, culminating in the collection of any fines levied.

4) If three or more infractions occur within a six-month period, the business shall be deemed a public nuisance and shall have its business license revoked, if already issued, or its business license application denied, if a business license has not been issued.

**SECTION II.** Severability. If any section, subsection, or clause of this article shall be deemed unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

**SECTION III**. Conflicting Ordinances. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

**<u>SECTION IV.</u>** Effective Date. All sections of this ordinance shall be effective on and after \_\_\_\_\_

### RICHLAND COUNTY COUNCIL

BY: Paul Livingston, Chair

ATTEST THIS THE \_\_\_\_\_ DAY

OF\_\_\_\_\_, 2009

Michielle R. Cannon-Finch Clerk of Council

## **RICHLAND COUNTY ATTORNEY'S OFFICE**

Approved As To LEGAL Form Only No Opinion Rendered As To Content

First Reading: Second Reading: Public Hearing: Third Reading:

#### <u>Subject</u>

Ordinance to incorporate the Trenholm Acres/Newcastle Neighborhood Master Plan into the "2009 Richland County Comprehensive Plan" [THIRD READING] [PAGE 33]

#### <u>Notes</u>

First Reading: December 22, 2009 Second Reading: January 5, 2010 Third Reading: Public Hearing: December 22, 2009

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

# AN ORDINANCE AMENDING THE "2009 RICHLAND COUNTY COMPREHENSIVE PLAN", ADOPTED ON DECEMBER 15, 2009, BY INCORPORATING THE "TRENHOLM ACRES/NEWCASTLE NEIGHBORHOOD MASTER PLAN" INTO THE PLAN.

WHEREAS, on December 15, 2009, Richland County Council adopted the "2009 Richland County Comprehensive Plan" pursuant to S.C. Code Section 6-29-310, et al. (Ordinance No. 076-09HR); and

WHEREAS, Section 6-29-520 (B) of the South Carolina Code of Ordinances 1976, as amended (South Carolina Local Government Comprehensive Planning and Enabling Act of 1994, as amended), requires that recommendations for amendments to the Comprehensive Plan must be by Resolution of the Planning Commission; and

WHEREAS, the Richland County Planning Commission has unanimously approved a Resolution recommending that County Council adopt the "Trenholm Acres/Newcastle Neighborhood Master Plan", dated July 2008; and

NOW, THEREFORE, pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, be it enacted by the County Council for Richland County as follows:

<u>SECTION I.</u> The "2009 Richland County Comprehensive Plan" is hereby amended by the incorporation of the "Trenholm Acres/Newcastle Neighborhood Master Plan", dated July 2008, and which is attached hereto, into the Plan.

<u>SECTION II.</u> <u>Severability</u>. If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III.</u> <u>Conflicting Ordinances Repealed</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

<u>SECTION IV.</u> <u>Effective Date</u>. This ordinance shall be enforced from and after \_\_\_\_\_\_, 2010.

RICHLAND COUNTY COUNCIL

BY:\_\_\_\_\_, Chair

#### <u>Subject</u>

Ordinance to incorporate the Crane Creek Neighborhood Master Plan into the "2009 Richland County Comprehensive Plan" [THIRD READING] [PAGE 35]

#### <u>Notes</u>

First Reading: December 22, 2009 Second Reading: January 5, 2010 Third Reading: Public Hearing: December 22, 2009

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. –10HR

AN ORDINANCE AMENDING THE "2009 RICHLAND COUNTY COMPREHENSIVE PLAN", ADOPTED ON DECEMBER 15, 2009, BY INCORPORATING THE "CRANE CREEK NEIGHBORHOOD MASTER PLAN" INTO THE PLAN.

WHEREAS, on December 15, 2009, Richland County Council adopted the "2009 Richland County Comprehensive Plan" pursuant to S.C. Code Section 6-29-310, et al. (Ordinance No. 076-09HR); and

WHEREAS, Section 6-29-520 (B) of the South Carolina Code of Ordinances 1976, as amended (South Carolina Local Government Comprehensive Planning and Enabling Act of 1994, as amended), requires that recommendations for amendments to the Comprehensive Plan must be by Resolution of the Planning Commission; and

WHEREAS, the Richland County Planning Commission has unanimously approved a Resolution recommending that County Council adopt the "Crane Creek Neighborhood Master Plan", dated May 2009; and

NOW, THEREFORE, pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, be it enacted by the County Council for Richland County as follows:

SECTION I. The "2009 Richland County Comprehensive Plan" is hereby amended by the incorporation of the "Crane Creek Neighborhood Master Plan", dated May 2009, and which is attached hereto, into the Plan.

SECTION II. Severability. If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

SECTION III. Conflicting Ordinances Repealed. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

Effective Date. This ordinance shall be enforced from and after SECTION IV. \_\_\_\_\_, 2010.

**RICHLAND COUNTY COUNCIL** 

BY:\_\_\_\_\_, Chair

#### <u>Subject</u>

Ordinance to allow an exemption for luminaries on outdoor athletic/sports fields from the requirement of being "fullcutoff certified" **[THIRD READING] [PAGE 37]** 

#### <u>Notes</u>

First Reading: December 22, 2009 Second Reading: January 5, 2010 Third Reading: Public Hearing: December 22, 2009
### STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES; CHAPTER 26, LAND DEVELOPMENT; ARTICLE VII, GENERAL DEVELOPMENT, SITE AND PERFORMANCE STANDARDS; SECTION 26-177, LIGHTING STANDARDS; SUBSECTION (B); PARAGRAPH (1); SO AS TO ALLOW AN EXEMPTION FOR LUMINAIRES ON OUTDOOR ATHLETIC/SPORTS FIELDS FROM THE REQUIREMENT OF BEING "FULL-CUTOFF CERTIFIED".

Pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE RICHLAND COUNTY COUNCIL:

<u>SECTION I.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article VII, General Development, Site and Performance Standards; Section 26-177, Lighting Standards; Subsection (b), Standards; Paragraph (1), Requirements for all zoning categories and applications; Subparagraph (b); is hereby amended to read as follows:

(b) All luminaires shall be full-cutoff certified; provided, however, outdoor athletic/sports fields are exempt from this requirement as long as the luminaires are shielded to minimize glare.

<u>SECTION II.</u> <u>Severability</u>. If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III.</u> <u>Conflicting Ordinances Repealed</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION IV. Effective Date. This ordinance shall be enforced from and after \_\_\_\_\_, 2010.

RICHLAND COUNTY COUNCIL

BY:\_\_\_\_\_, Chair

ATTEST THIS THE \_\_\_\_ DAY

OF\_\_\_\_\_, 2010.

Michielle R. Cannon-Finch Clerk of Council

Public Hearing:December 22, 2009 (tentative)First Reading:December 22, 2009 (tentative)Second Reading:Third Reading:

# **Richland County Council Request of Action**

### Subject

Ordinance Amendments Regarding Commercial Enforcement of Unlicensed Vehicles and Weeds and Rank Vegetation (Overgrown Lots) [SECOND READING] [PAGES 39-45]

### <u>Notes</u>

12/22/09 - The committee recommended that Council give First Reading approval to the ordinance, and that Council amend the ordinance to reflect that the owner of an abandoned vehicle located on commercial property be responsible for that vehicle. The vote in favor was unanimous.

First Reading: January 5, 2010 Second Reading: Third Reading: Public Hearing:

# Richland County Council Request of Action

## Subject: Ordinance Amendments Regarding Commercial Enforcement of Unlicensed Vehicles and Weeds and Rank Vegetation (Overgrown Lots).

### A. Purpose:

To amend the Richland County Code of Ordinances; Chapter 17, Motor Vehicles and Traffic, Section 17-10 to address unlicensed vehicles in unincorporated commercial areas of the county. Also, to amend the Richland County Code of Ordinances; Chapter 18, Section 18-4, as it relates to weeds and rank vegetation (overgrown lots) in unincorporated commercial areas of the county.

### **B.** Background/Discussion:

During its October 27<sup>th</sup> 2009 meeting, the Development and Services Committee directed staff to bring back draft ordinance regarding commercial enforcement of unlicensed vehicles and overgrown lots in unincorporated areas of the county.

### C. Financial Impact:

Not known at this time. However, the addition of these types of enforcement on commercial properties in the unincorporated portions of the County will have an impact on staff resources (time, dollars, etc.).

### **D.** Alternatives:

- 1. Approve the request to amend the ordinances.
- 2. Do not approve the request to amend the ordinances.

### E. Recommendation

Recommended by: <u>D&S Committee</u> Date: <u>October 27, 2009</u>

### F. Reviews

(Please replace the appropriate box with a  $\checkmark$  and then support your recommendation in the Comments section before routing on. Thank you!)

### Finance

Reviewed by: <u>Daniel Driggers</u> Date: 11/13/09 □ Recommend Approval

Page 1 of 7

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### □ Recommend Denial

Comments: Based on section c, we would recommend that an estimate of the cost of enforcement be obtained and a funding source identified prior to approval.

### Planning

Reviewed by: Joseph Kocy

Date: 11/16/09

□ Recommend Approval

□ Recommend Denial

Based on section c, we would recommend that an estimate of the cost of enforcement be obtained and a funding source identified prior to approval.

### Legal

Reviewed by: <u>Larry Smith</u> Date: 11/16/09 Recommend Approval Recommend Denial

This is a decision that is within the discretion of the Council. However, since the code enforcement officers that are currently enforcing overgrown lots and unlicensed vehicles for residential lots are in the Sheriff's Department, I would recommend that the issue regarding who will have authority over the code enforcement officers that will be performing this function for commercial property, be determined before this is approved.

### Administration

Reviewed by: Sparty Hammett

Date: 11/19/09

□ Recommend Approval

□ Recommend Denial

Based on section c, I would recommend that an estimate of the cost of enforcement be obtained and a funding source identified prior to approval.

Page 2 of 7

# STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_\_-09HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES; CHAPTER 17, MOTOR VEHICLES AND TRAFFIC; ARTICLE II, GENERAL TRAFFIC AND PARKING REGULATIONS; SECTION 17-10, PARKING IN RESIDENTIAL ZONES; SO AS TO INCLUDE ENFORCEMENT IN COMMERCIAL AREAS.

Pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE COUNTY COUNCIL FOR RICHLAND COUNTY:

<u>SECTION I.</u> The Richland County Code of Ordinances; Chapter 17, Motor vehicles and traffic; Article II, General traffic and parking regulations; Section 17-10 is hereby amended to read as follows:

### Sec. 17-10. Parking in residential <u>and commercial</u> zones of the county.

(a) It shall be unlawful for a truck tractor, a semi-trailer having more than two (2) axles, or a trailer having more than two (2) axles to be parked on any public street, road, right-of-way or as otherwise prohibited by the Richland County Code of Ordinances in the unincorporated portions of the county which are or hereafter shall be designated as Rural Residential, Single-Family Residential, Manufactured Home, or General Residential under the Richland County Zoning Ordinance and the "Zoning Map of Unincorporated Richland County", as amended. For the purpose of this paragraph, the following definitions shall apply:

(1) *Truck tractor* means every motor vehicle designed and used primarily for drawing other vehicles, and not so constructed as to carry a load other than a part of the weight of the vehicle and the load so drawn.

(2) *Semi-trailer* means every vehicle having more than two (2) axles, with or without motive power, other than a pole trailer, designed for carrying persons or property and for being drawn by a motor vehicle, and so constructed that some part of its weight and that of its load rests upon or is carried by another vehicle.

(3) *Trailer* means every vehicle having more than two (2) axles, with or without motive power, other than a pole trailer, designed for carrying persons or property and for being drawn by a motor vehicle, and so constructed that no part of its weight rests upon the towing vehicle.

(b) It shall be unlawful for an automobile, motor vehicle, or wheeled conveyance of any kind required by law to be licensed that is unlicenced, or is displaying an expired or invalid licenses to be parked on any public street, road, or right-of-way or as otherwise prohibited by the Richland County Code of Ordinances in the unincorporated portions of the county which are or hereafter shall be designated as Rural Residential, Single-Family Residential, Manufactured

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Home, or Multi-Family Residential under the Richland County Zoning Ordinance and the "Zoning Map of Unincorporated Richland County," as amended.

(c) All motor vehicles and/or trailers without a valid state-issued license plate permitting operation on public roads and highways, which are stored, parked or located on a lot in any zoning district in the unincorporated areas of the county, except for those parcels that are five (5) acres or greater in the (RU) Rural zoning district, are required to be kept in a garage, carport, or protected from the elements by a fitted cover; provided, however, in the case of a vehicle protected from the elements by a cover, such vehicle shall not be visible from the public right-of-way. Licensed automobile dealerships, persons licensed to conduct businesses involving storage and sale of junk and scrap, trailers utilized as temporary structures in conjunction with construction activities, and vehicles used in agricultural operations and which are not operated on the public roads and highways are exempt.

(d) Any motor vehicle and/or trailer that is not capable of operating in accordance with South Carolina law and/or capable of moving under its own power (even if it has a valid stateissued license plate permitting operation on public roads and highways) shall not be stored, parked, or located on a lot in any residential <u>or commercial</u> zoning district in the unincorporated areas of the county (except for those parcels that are five (5) acres of greater in the (RU) Rural zoning district) for more than a single period of thirty (30) consecutive days during any calendar year unless it is kept in an enclosed garage, in a carport attached to the residence, or protected from the elements by a fitted cover; provided, however, in the case of a vehicle protected from the elements by a cover, such vehicle shall not be visible from the public right-of-way.

(e) *Penalties.* Unless otherwise prescribed by law, any owner and/or operator of a motor vehicle and/or trailer violating the provisions of this section shall be deemed guilty of a misdemeanor. In addition, any owner and/or occupant of the residential <u>or commercial</u> property on which a motor vehicle and/or trailer is parked in violation of this section shall be deemed guilty of a misdemeanor.

(f) *Administration and enforcement*. The Sheriff of the county shall be authorized to enforce the provisions of this section and to engage a towing service to remove any vehicle parked in violation of these regulations, provided the cost of towing services shall be charged to the registered owner of any vehicle so removed.

<u>SECTION II.</u> <u>Severability.</u> If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III.</u> <u>Conflicting Ordinances Repealed.</u> All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION IV. Effective Date. This ordinance shall be effective from and after

### RICHLAND COUNTY COUNCIL

BY:

Paul Livingston, Chair

ATTEST THIS THE \_\_\_\_\_ DAY

OF \_\_\_\_\_, 2009

Michielle R. Cannon-Finch Clerk of Council

First Reading: Second Reading: Public Hearing: Third Reading:

# STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_-09HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES; CHAPTER 18, OFFENSES; SECTION 18-4, WEEDS AND RANK VEGETATION; SO AS TO INCLUDE ENFORCEMENT IN COMMERCIAL AREAS.

Pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE COUNTY COUNCIL FOR RICHLAND COUNTY:

Page 5 of 7

<u>SECTION I.</u> The Richland County Code of Ordinances; Chapter 18, Offenses; Section 18-4 is hereby amended to read as follows:

## Sec. 18-4. Weeds and rank vegetation.

(a) *Definition*. For purpose of this section, the term "weeds and rank vegetation" means dense, uncultivated, herbaceous overgrowth over two (2) feet in height, or briars and trailing vines exceeding ten (10) feet in length.

(b) *Declaration of nuisance*. Weeds and other rank vegetation allowed to grow to a height of two (2) feet and stand upon any lot or parcel of land in a developed residential area <u>or</u> <u>commercial area</u> within the county may be deemed and declared a nuisance in the judgment of the sheriff. For the purpose of this action, "residential area" is defined as property zoned for a residential use, platted for residential use with a plat having been begun, installation of utilities having been begun and construction of residential units being commerced. <u>"Commercial area"</u> shall be defined as it is in section 26-21 of this code.

(c) *Duty of owner, etc., to cut.* It shall be the duty of any owner, lessee, occupant, agent, or representative of the owner of any lot or parcel of land in a developed residential area <u>or</u> <u>commercial area</u> within the county to cut, or cause to be cut, all weeds and other rank vegetation, as described in this section, as often as may be necessary to prevent the growth of such weeds and other rank vegetation. However, lots of one acre or more are not required to be cut back more than fifty (50) feet from the road and each side property line.

(d) Notice to owner, etc., to cut. Whenever the sheriff shall find that weeds or other rank vegetation has been allowed to stand upon any lot or parcel of land in a developed residential area or commercial area within the county in such a manner as to constitute a nuisance, s/he may serve written notice upon the owner, or the occupant of the premises, or upon the agent or representative of the owner of such land having control thereof to comply with the provisions of this section. It shall be sufficient notification to deliver the notice to the person to whom it is addressed or to deposit a copy of such in the United States mail, properly stamped, certified, and directed to the person to whom the notice is addressed, or to post a copy of the notice upon such premises.

(e) *Failure to comply with notice*. If the person to whom the notice is directed, under the provisions of the preceding subsection, fails or neglects to cause such weeds or other rank vegetation to be cut and removed from any such premises within ten (10) days after such notice has been served or deposited in the United States mail, or posted upon premises, such person shall be deemed guilty of a misdemeanor and subject to the penalty provisions of section 1-8 of this code.

(f) *Removal by county*. In the event any property is determined to be a nuisance, and twenty (20) days has elapsed after such notice has been served, deposited in the United States Mail, or posted upon the premises, then the department of public works or its duly authorized

agent or representative may enter upon any such lands and abate such nuisance by cutting and removing such weeds or other rank vegetation, and the cost of doing so may become a lien upon the property affected, or may be recovered by the county through judgment proceedings initiated in a court of competent jurisdiction.

(g) Work may be done by county upon request. Upon the written request by the owner or the person in control of any lot or parcel of land covered by this section, and the payment to the county for the services, the department of public services works may enter upon any such lands and cut and remove the weeds or other rank vegetation therefrom, the charge and cost of such service to be paid into the county treasury.

<u>SECTION II.</u> <u>Severability.</u> If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III.</u> <u>Conflicting Ordinances Repealed.</u> All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION IV. Effective Date. This ordinance shall be effective from and after

RICHLAND COUNTY COUNCIL

BY:

Paul Livingston, Chair

ATTEST THIS THE \_\_\_\_\_ DAY

OF\_\_\_\_\_, 2009

Michielle R. Cannon-Finch Clerk of Council

First Reading: Second Reading: Public Hearing: Third Reading:

Attachment number 1 Page 7 of 7

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# **Richland County Council Request of Action**

### Subject

An Ordinance Authorizing a quit-claim deed to Malika R. Snipe and Aramide Mitchell for a portion of Hunter's Road, an unpaved road in the Richland County Road Maintenance System **[SECOND READING] [PAGES 47-50]** 

### <u>Notes</u>

12/22/09 - The committee recommended that Council give First Reading approval to a quit-claim deed by which Richland County releases its interest in part of the right-of-way for an abandoned section of Hunters Road to Malika R. Snipe and Aramide Mitchell. The vote in favor was unanimous.

First Reading: January 5, 2010 Second Reading: Third Reading: Public Hearing:

## STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

AN ORDINANCE AUTHORIZING A QUIT-CLAIM DEED TO MALIKA R. SNIPE AND ARAMIDE MITCHELL FOR A PORTION OF HUNTER'S ROAD, AN UNPAVED ROAD IN THE RICHLAND COUNTY ROAD MAINTENANCE SYSTEM.

Pursuant to the authority by the Constitution of the State of South Carolina and the General Assembly of the State of South Carolina, BE IT ENACTED BY RICHLAND COUNTY COUNCIL:

<u>SECTION I</u>. For and in consideration of the sum of \$1.00, the County of Richland and its employees and agents are hereby authorized to grant a quit-claim deed for a certain portion of Hunter's Road in Richland County, South Carolina, to MALIKA R. SNIPE AND ARAMIDE MITCHELL, as specifically described in the attached quit claim deed, which is incorporated herein.

<u>SECTION II</u>. <u>Severability</u>. If any section, subsection, or clause of this ordinance shall be deemed unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III</u>. <u>Conflicting Ordinances</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION IV. Effective Date. This ordinance shall be enforced from and

RICHLAND COUNTY COUNCIL

By: \_

Paul Livingston, Chair

Attest this \_\_\_\_\_ day of

\_\_\_\_\_, 2010.

Michielle R. Cannon-Finch Clerk of Council

First Reading: Second Reading: Public Hearing: Third reading:

STATE OF SOUTH CAROLINA	)	
	)	QUIT CLAIM DEED
COUNTY OF RICHLAND	)	

THIS QUIT-CLAIM DEED, executed this day of

2010 by Richland County, (hereinafter "Grantor"), to Malika R. Snipe and Aramide Mitchell (hereinafter "Grantee"). (Wherever used herein, the terms "Grantor" and "Grantee" shall include singular and plural, heirs, successors, assigns, legal representatives and corporations wherever the context so permits or requires).

WITNESSETH, that the said Grantor, for and in consideration of the sum of One Dollar (\$1.00), in hand paid by the grantee, the receipt of which is hereby acknowledge, does hereby remise, release, and quit-claim unto the Grantee, their heirs, successors, and assigns, forever, all their right, title, interest, claim and demand which Grantor has in and to the following described lot, piece, or parcel of land, situate, lying and being in the County of Richland, State of South Carolina, to wit:

See Attached "Exhibit A"

This being the same property which was previously deeded to Richland County on September 28, 1987 as part of Quail Creek, Phase 2B, Section One.

Grantee's Address: Aramide Mitchell	Malika R. Snipe
2500 Partridge Dr. South	2420 Partridge Dr. South
Hopkins, SC 29061	Hopkins, SC 29061

TOGETHER with all and singular, the Rights, Members, Hereditaments and Appurtenances to the said premises belonging, or in anywise incident or appertaining.

TO HAVE AND TO HOLD, all and singular the remises before mentioned unto the said Grantee, their heirs, successors and assigns forever so that neither the said Grantors nor their heirs successors, or assigns nor any other person or persons, claiming under their heirs, successors, or assigns, predecessors, or them, shall at any time hereafter, by any way or means, have claim or demand any right or title to the aforesaid premises or appurtenances, or any part of parcel thereof, forever.

WITNESS the hand(s) and seal(s) of the Grantor(s) this \_\_\_\_\_ day of \_\_\_\_\_,

2010.

WITNESSES:

RICHLAND COUNTY (Grantor)

(Witness #1)

By \_\_\_\_\_\_ Its: \_\_\_\_\_

(Witness #2)

# STATE OF SOUTH CAROLINA)PROBATE)PROBATECOUNTY OF RICHLAND(Grantor)

PERSONALLY appeared before me the undersigned witness, who after being duly sworn, deposes and says that s/he saw the within named Grantor, Richland County, by \_\_\_\_\_\_, its \_\_\_\_\_\_, sign, seal and as her/his act and deed, deliver the within written deed for the uses and

purposes therein mentioned, and that s/he with the other witness whose name appears above, witnessed the execution thereof.

SWORN to before me This \_\_\_\_\_ day of \_\_\_\_\_, 2010.

Notary Public for South Carolina My Commission Expires:

# EXHIBIT "A"

# **DESCRIPTION:**

# **Richland County Council Request of Action**

### Subject

An Ordinance Authorizing a quit-claim deed to Mount Pilgrim Baptist Church for a portion of the right-of way of Pilgrim Road in exchange for a portion of Lot 63 in State Park Acres **[SECOND READING] [PAGES 52-59]** 

### <u>Notes</u>

12/22/09 - The committee recommended that Council give First Reading approval to a quit claim deed by which Richland County releases its interest in part of the right-of-way for Pilgrim Road in exchange for a portion of Lot 63 State Park Acres. The vote in favor was unanimous.

First Reading: January 5, 2010 Second Reading: Third Reading: Public Hearing:

## STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

AN ORDINANCE AUTHORIZING A QUIT-CLAIM DEED TO MOUNT PILGRIM BAPTIST CHURCH FOR A PORTION OF THE RIGHT-OF WAY OF PILGRIM ROAD IN EXCHANGE FOR A PORTION OF LOT 63 IN STATE PARK ACRES.

Pursuant to the authority granted by the Constitution of the State of South Carolina and the General Assembly of the State of South Carolina, BE IT ENACTED BY RICHLAND COUNTY COUNCIL:

<u>SECTION I</u>. For and in consideration of the sum of \$1.00, and the granting to Richland County by Mount Pilgrim Baptist Church of Lot 63 in State Park Acres, the County of Richland and its employees and agents are hereby authorized to grant a quit-claim deed for a certain portion of land totaling 18 one-hundreths (.18) acres of Pilgrim Church Road, Richland County, South Carolina, to MOUNT PILGRIM BAPTIST CHURCH, as specifically described in the attached quit claim deed, which is incorporated herein.

<u>SECTION II</u>. <u>Severability</u>. If any section, subsection, or clause of this ordinance shall be deemed unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III</u>. <u>Conflicting Ordinances</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION IV. Effective Date. This ordinance shall be enforced from and after

RICHLAND COUNTY COUNCIL

By: \_

Paul Livingston, Chair

Attest this \_\_\_\_\_ day of

\_\_\_\_\_, 2010.

Michielle R. Cannon-Finch Clerk of Council

First Reading: Second Reading: Public Hearing: Third reading:

### THE STATE OF SOUTH CAROLINA,

### QUIT-CLAIM DEED

TO ALL WHOM THESE PRESENTS MAY COME:

### WHEREAS:

NOW, KNOW ALL MEN BY THESE PRESENTS, That Its the said RICHLAND COUNTY in consideration of the premises and also in consideration of the sum of ONE AND NO/ 100 (\$1.00) dollars with Love and Affection to us in hand paid at and before the sealing and delivery of these presents by MOUNT PILGRIM BAPTIST CHURCH (the receipt whereof is hereby acknowledged) have remised, released and forever quit-claimed, and by these presents do remise, release and forever quit-claim unto the said MOUNT PILGRIM BAPTIST CHURCH:

All that piece, parcel and lot of land located near Columbia, South Carolina in Richland County, being shown as Parcel "B" on a Plat for Mount Pilgrim Baptist Church dated September 8, 2009, by Collingwood Surveying, Inc., and having the following metes and bounds. Beginning at the southern most point on said parcel and proceeding N14°24'53"W along parcel "A" for a distance of one hundred eleven and ninety-three hundredths (111.93') feet; thence turning and running N70°57'42" E along lands of grantee for a distance of one hundred ninety-five and thirtynine hundredths (195.39') feet, thence turning and running N70°09'04"E along lands of grantee for a distance of one hundred fifty-seven and eighty-two hundredths (157.82') feet; thence turning and running \$67°39'32"W along Pilgrim Road Right of way for a distance of one hundred seventythree and forty-three handredths (173.43') feet, thence turning and running S66\*10'34"W along Pilgrim Road Right of way for a distance of twenty-five and thirteen hundredths (25.13') feet; thence turning and running on an arc along Pilgrin Road Right of way with an arc being \$55°23'24"W with an arc length of forty-one and twenty hundredths (41.20') feet, and a cord length of forty and minety-one hundredths (40.91') feet; and a radius of one hundred (100.00') feet, thence turning and running S41°17'41"W along Pilgrim Road Right of way for a distance of one hundred eighteen and eighty-three hundredths (118.83') feet; thence turning and running along Ashbury Street on an arc with a chord bearing of S14°47'03" W, a chord distance of thirty-eight and forty-two hundredths (38.42") feet; an arc length of thirty-nine and forty-three hundredths (39.43') and a radius of fifty (50.00') feet to the point of beginning.

### DERIVATION:

TMS: 17309-01-01

Grantee's Address: 9300 Farrow Road, Columbia, South Carolina

TOGETHER with all and singular the rights, members hereditaments and appurtenances to the said premises belonging or in anywise incident or appertaining:

TO HAVE AND TO HOLD all and singular the said premises before mentioned unto the said MOUNT PILGRIM BAPTIST CHURCH, its successor's and assigns, forever-so that neither Its the said RICHLAND COUNTY nor its successor's and assigns heirs, nor any other person or persons claiming under it, shall at any time hereafter, by any way or means, have, claim or demand any right or title to the aforesaid premises or appurtenances, or any part or parcel thereof, forever.

Witness it hand and seal this \_\_\_\_\_\_ day of October in the year of our Lord two thousand and nine and in the two hundred and thirty-three year of the Sovereignty and Independence of the United States of America.

### RICHLAND COUNTY

Signed, Sealed and Delivered) in the presence of) By:\_\_\_\_\_(L. S.) Its:\_\_\_\_\_

Witnesses:

Page 2 of 7

COUNTY OF	RICHLAND	í ý			
PERSONALLY appeared before me		and made oath that			
saw the v	vithin-named	RICHLAND	COUNTY,	by	_,
its		sign, seal, and	as	act and deed, deliver (	hc
within-written	Deed; and th	at wi	th	witnessed (	he
execution therea	of.				

witness

SWORN TO AND SUBSCRIBED BEFORE ME

this \_\_\_\_\_ day of \_\_\_\_\_, 2009

Notary Public for My Commission expires:

Boox 1565-2154 2006/01/06 10.0222144 Devi Per:500.00 County Tax: 50.00 State Tex, 50.00



**TION** 

2022017265 Riesard M. Rodole Build Carry M.Co.

------Space above this line for recording information------

STATE OF SOUTH CAROLINA

DEED

KNOW ALL MEN BY THESE PRESENTS, MOUNT PILGRIM BAPTIST CHURCH (hereafter called "Grantors"), for and in consideration of the FIVE AND NO/100 (\$5.00) Dollars with Love and affection to the Grantors in hand paid at and before the sealing of these presents, by RICHLAND COUNTY (hereinafter called "Grantee") in the State aforesald, (the receipt of which is hereby acknowledged) has granted, bargained, sold and released, and by the Presents does grant, bargain, sell and release unto the Grantees, their heirs and pasigns:

All that piece, parcel and lot of land located near Columbia, South Carolina in Richland County, being shown as Parcel "C" on a Plat for Mount Pilgrim Baptist Church dated September 8, 2009, by Collingwood Surveying, Inc., and having the following metes and bounds. Beginning at the southern most point of Parcel "C" and proceeding N27°34'55"W along Bruce Street for a distance of seventy-five and fifty hundredths (75.50°) feet: thence turning and running N66°10°34"E along Pilgrim Road Right of way for a distance of one hundred seven and thirty-six hundredths (107.36°) feet; thence turning and running in an are along Parcel "D" with a chord bearing of S54°38°21"W, an are length of forty and ninety-one hundredths (40.91) feet and a radius of fifty (50.00°) feet; thence turning and running S41°17'41"E along Parcel "D" for a distance of sixty-eight and forty-seven hundredth (68.47°) feet; thence turning and running fifty-one and two hundredths (51.02°) feet; a chord distance of forty-eight and eighty-four hundred (48.84°) feet and a radius of fifty (50.00°) feet to the point of beginning.

Derivation: D 1252 - 233

TMS 17309-03-01

Grantee's Address: 9300 Farrow Road, Columbia, South Carolina

This conveyance is made subject to easements and restrictions of record and otherwise

affecting the property.

TOGETHER with all and singular the Rights, Members, Hereditaments and Appurtenances

to the Premises belonging, or in anywise incident or appertaining.

TO HAVE AND TO HOLD, all and singular the premises before mentioned unto the Grantee, their Heirs and Assigns forever.

And the Grantors does hereby bind Grantor(s) and Grantor's heirs successors and assigns, to warrant and forever defend all and singular the premises unto the Grantos (s), Successors, and Assigns against Grantor(s) and Grantors' Heirs, successors and every person whomsoever lawfully claiming or to claim the same, or any part thereof.

Any reference in this instrument to the singular shall include the plural, and vice versa. Any reference to one gender shall include the others, including the neuter. Such words of inheritance shall be applicable as are required by the gender of the Gruntee.

IN WITNESS WHEREOF, the Grantor has hereunto set its hand and Seal.

Date: October 26, 2009

Signed, Sealed and Delivered

STATE OF SOUTH CAROLINA COUNTY OF RICHLAND

PROBATE

PERSONALLY appeared before me the undersigned witness, who, being duly sworn, says that (s)he saw the within-in named Grantor sign, seal and deliver the within Deed; and that (s)he with the other witness whose signature appears above witnessed the execution thereof.

SWORN to before me (date) /0/2////

ry Public for South C My Commission expires

Audy (Witness)

Mount Pilgrim Baptist Church

By Dechick E. Chiller (Seal

Page 5 of 7



http://www3.richlandmaps.com/ARCIMS/ims?ServiceName=rc\_ims\_mxd&ClientVersion... 11/9/2009



# **Richland County Council Request of Action**

### <u>Subject</u>

An Ordinance Amending the Richland County Code of Ordinances, Chapter 12, Garbage, Trash and Refuse; Article II, Collection and Disposal; Section 12-16, Yard Trash and Other Household Articles **[PAGES 61-62]** 

## STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_\_10HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES; CHAPTER 12, GARBAGE, TRASH AND REFUSE; ARTICLE II, COLLECTION AND DISPOSAL; SECTION 12-16, YARD TRASH AND OTHER HOUSHOLD ARTICLES.

Pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE COUNTY COUNCIL FOR RICHLAND COUNTY:

<u>SECTION I</u>. The Richland County Code of Ordinances, Chapter 12, Garbage, Trash and Refuse; Article II, Collection and Disposal; Section 12-16; is hereby amended to read as follows:

## Sec. 12-16. Same – Yard trash and other household/business articles.

(a) Refuse shall be collected only by collectors who are franchised by the county.

(b) Yard trash and other household articles shall be collected in the entire unincorporated portion of the county under the following conditions:

- (1) Yard trash, including all bagged or boxed trash and the equivalent of two (2) roll carts of loose trash, placed at curbside of the nearest public road, shall be collected once each week. This article does not intend to require that yard trash be bagged, boxed or bundled; however, such practice will be encouraged.
- (2) Yard trash and other household articles not suitable for placement in a roll cart, plastic bag or trash container sack may be placed for collection as follows:
  - a. Tree branches and heavy brush which do not exceed four (4) inches in diameter shall be cut in lengths not exceeding four (4) feet in length and stacked in a compact pile in front of the residence adjacent to the curb, but such piles shall not extend into the streets;
  - b. Sticks, hedge clippings, small brush, and leaves shall be placed in neat piles at curbside; provided, however, for properties in residentially zoned districts with one (1) acre or less, leaves and/or grass clippings shall be placed in thirty (30) to fifty (50)-gallon biodegradable/compostable bags or in thirty (30)-gallon unlined garbage cans that are clearly marked "YARD WASTE" and placed at curbside. The bags or cans shall be procured by the residents at their own cost.
- (3) Within one (1) week of each month, contractors shall remove all household furnishings, appliances, large yard toys and other large household articles, when

placed in front of the residence at the nearest public road. All large appliances shall have doors removed prior to placement at the curb.

<u>SECTION II.</u> <u>Severability.</u> If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION III.</u> <u>Conflicting Ordinances Repealed.</u> All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

<u>SECTION IV.</u> <u>Effective Date.</u> This ordinance shall be effective from and after

# RICHLAND COUNTY COUNCIL

BY:

Paul Livingston, Chair

ATTEST THIS THE DAY

OF \_\_\_\_\_, 2010

Michielle R. Cannon-Finch Clerk of Council

RICHLAND COUNTY ATTORNEY'S OFFICE

Approved As To LEGAL Form Only No Opinion Rendered As To Content

First Reading: Second Reading: Public Hearing: Third Reading: October 7, 2008 December 16, 2008 February 3, 2009 January 19, 2010 (tentative)

# **Richland County Council Request of Action**

### <u>Subject</u>

An Ordinance Amending the Richland County Code of Ordinances; Chapter 26, Land Development; so as to improve Richland County's water quality, protect the environment, and comply with the County's National Pollution Discharge Elimination System (NPDES) permit requirements **[PAGES 64-152]** 

### **MEMORANDUM**

TO: Richland County Council Members

FROM: Amelia R. Linder, Esq.

DATE: January 14, 2010

RE: Proposed stormwater ordinance (amendments to Chapter 26)

On November 3, 2009, County Council approved, in concept, the 22 development principles that were formulated by the Richland County Roundtable. Further, the proposed stormwater ordinance was presented to the Roundtable's Legislative Sub-Committee for recommendations and suggestions. On December 23, 2009, the attached Stormwater Ordinance was unanimously approved by the Sub-Committee's 12 members, which incorporated Principle 17 (Stream Buffer Systems) and Principle 22 (Stormwater Outfalls) into the pending Ordinance.

On January 4, 2010, the Richland County Planning Commission recommended third reading approval of the Roundtable's proposed stormwater ordinance; with the following amendments (said changes are in red font):

<u>Page 1</u> Create a definition for "agricultural land". (Note: Staff supports):

*Agricultural land.* Land categorized by the Richland County Assessor as agricultural real property.

<u>Page 1</u> Create a definition for "ephemeral stream". (Note: Staff does not object):

*Ephemeral stream*. A stream or reach of a stream that flows briefly only in direct response to precipitation in the immediate locality and whose channel is at all times higher than the water table.

<u>Page 1</u> On a vote of 6-3, amend the definition of Entitled Property to read as follows (Note: Staff does not support):

Entitled Property. Any property that, prior to [insert date that this ordinance was adopted], has been subject to either "Development Activity" or a "Government Approval." "Development Activity" means: (i) the property owner has commenced construction of a building or of any portion of a potable water distribution or transportation system, a sanitary sewer distribution or transportation system, a storm drainage system or a public road, or (ii) the property owner has commenced grading or other land disturbance activities. "Governmental Approval" means: (a) issuance by Richland County of a permit to commence a Development Activity, or (b) approval by Richland County of subdivision of the property, of planned development district zoning for the property, or of a sketch plan for development of the property. If a Development Activity or Governmental Approval has occurred with respect to any tract and such tract was subsequently subdivided, or in the future is

subdivided, by an approved subdivision plat, then all subdivided parcels that were part of the original tract shall be considered Entitled Property.

<u>Page 2</u> Create a definition for "forest land". (Note: Staff supports):

*Forest land*. Land on which an ecosystem or assemblage of ecosystems is dominated by trees and other woody vegetation and consist of trees with overlapping crowns forming 60% to 100% cover; the living parts of a forest land include trees, shrubs, vines, grasses and other herbaceous (non-woody) plants, mosses, algae, fungi, insects, mammals, birds, reptiles, amphibians, and microorganisms living on the plants and animals and in the soil.

<u>Page 8</u> On a vote of 8-1, strike the words "useful to man" (Note: Staff does not object):

# (b) Exemptions. The provisions of this section shall not apply to:

(1) Land disturbing activities on agricultural land for production of plants and animals useful to man, including but not limited to: forages and sod crops, grains and feed crops, poultry and poultry products; livestock, including beef cattle, sheep, swine, horses, ponies, mules, or goats, including the breeding and grazing of these animals; bees; fur animals and aquaculture; except that the construction of an agricultural structure or structures which, singularly or collectively total one or more acres, such as broiler houses, machine sheds, repair shops and other major buildings and which require the issuance of a building permit shall require the submittal and approval of a SWPPP prior to the start of the land disturbing activity.

<u>Pages 11-12</u> On a vote of 9-0, strike the words "are known to" (Note: Staff does not object):

(f) Level I SWPPP Requirements. A Level I SWPPP shall be submitted for all land disturbing activities with disturbed area less than one (1) acre which are not part of a larger common plan of development. The SWPPP shall contain the following information, as applicable:

- (1) An anticipated starting and completion date of the various stages of land disturbing activities and the expected date the final stabilization will be completed;
- (2) A narrative description of the SWPPP to be used during land disturbing activities;
- (3) General description of topographic and soil conditions of the tract;
- (4) A general description of adjacent property and a description of existing structures, buildings, and other fixed improvements located on surrounding properties;
  - <u>a.</u> The boundary lines of the site on which the work is to be performed;
  - b. A topographic map of the site if required by the County;

- <u>c.</u> The location of temporary and permanent vegetative and structural stormwater management and sediment control measures; and
- <u>d.</u> Water quality buffers and setbacks requirements to protect receiving water bodies shall be maintained as required.
- (5) SWPPPs shall contain certification by the person responsible for the land disturbing activity that the land disturbing activity will be accomplished pursuant to the plan.
- (6) All SWPPPs shall contain certification by the person responsible for the land disturbing activity of the right of the County or DHEC to conduct on-site inspections.

The requirements contained above may be indicated on one plan sheet. More detailed hydrologic or soils information may be required on a case by case basis by the implementing agency. Storm water detention/retention may be required if excessive water problems are known to exist in the area.

<u>Page 19</u> On a vote of 9-0, strike the explanatory words "as piping along the fill/natural ground interface may cause slope failure" (Note: Staff does not object):

8. The slope of the bottom of the infiltration practice shall not exceed five percent (5%). Also, the practice shall not be installed in fill material as piping along the fill/natural ground interface may cause slope failure;

Page 30 On a vote of 5-4, amend subsection b. to read as follows (Note: Staff does not support):

b. In areas where a floodway profile has been computed along a perennial stream (AE Zones) as part of an approved flood study, the buffer area shall be equal to the width of the floodway, but never less than fifty (50) feet.

Page 30 On a vote of 5-4, amend subsection d. to read as follows (Note: Staff does not support):

d. Along jurisdictional intermittent streams identified by the USACE, the buffer shall be at least fifty (50) feet perpendicular from the jurisdictional line on each side of the waterway. If these streams have associated floodway as described above, the same requirements would apply to have a total width of fifty (50) feet.

Page 30 On a vote of 5-3, amend subsections e. and f. to read as follows (Note: Staff does not object):

- e. For delineated wetland areas associated with perennial streams, the buffer shall be at least fifty (50) feet perpendicular beyond the wetland edge. This buffer width is independent of any wetland offset requirements of the USACE.
- <u>f.</u> For delineated wetland areas associated with intermittent streams, the buffer shall be at least fifty (50) feet perpendicular beyond the wetland edge. This

buffer width is independent of any wetland offset requirements of the USACE.

<u>Page 30</u> On a vote of 9-0, amend subsection d. to strike the word "both" and add the word "each" (Note: Staff supports):

d. Stream buffer averaging shall be applied to each side of a stream independently. If the property being developed includes both sides of a stream, buffer averaging can be applied to both sides of the stream, but must be applied to both each sides of the stream independently.

<u>Page 37</u> On a vote of 9-0, amend subsection the introduction to (h) (2) to read as follows (Note: Staff supports):

(2) Areas Where Buffer Averaging is Prohibited. Buffer width averaging is prohibited in developments that have, or will have after development, the land uses listed below when the result of averaging would allow any of the land uses listed below to exist within the pre-averaged buffer area:

<u>Page 44</u> On a vote of 9-0, amend subsection (c) (1) b. by striking the word "entire" and inserting the word "upstream" (Note: Staff supports):

b. *Future development.* Calculations used in the design of proposed stormwater management facilities shall reflect the anticipated future development of the entire upstream watershed.

\*\* NOTE: On <u>Page 9</u>, the Zoning Administrator recommends that should County Council agree to define "agricultural land" as written above, then Section 26-64 (b) (1) should be amended to read as follows:

(1) Land disturbing activities on agricultural land for production of plants and animals useful to man, including but not limited to: forages and sod crops, grains and feed crops, poultry and poultry products; livestock, including beef cattle, sheep, swine, horses, ponies, mules, or goats, including the breeding and grazing of these animals; bees; fur animals and aquaculture; except that the construction of an agricultural structure or structures which, singularly or collectively total one or more acres, such as broiler houses, machine sheds, repair shops and other major buildings and which require the issuance of a building permit shall require the submittal and approval of a SWPPP prior to the start of the land disturbing activity.

## STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES; CHAPTER 26, LAND DEVELOPMENT; SO AS TO IMPROVE RICHLAND COUNTY'S WATER QUALITY, PROTECT THE ENVIRONMENT, AND COMPLY WITH THE COUNTY'S NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS.

Pursuant to the authority granted by the Constitution and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE RICHLAND COUNTY COUNCIL:

<u>SECTION I.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article II, Rules of Construction/Definitions; Section 26-22, Definitions; is hereby amended to include in the appropriate alphabetical order, the following definitions:

<u>Accidental discharge</u>. A discharge prohibited by this section into the Richland County Stormwater System or receiving waters, which occurs by chance and without planning or consideration prior to occurrence. Accidental discharges do not include any discharges associated with other regulatory program elements, such as sanitary sewer overflows (SSOs) or other activities covered under National Pollutant Discharge Elimination System (NPDES) permits or sanitary sewer pre-treatment requirements.

<u>Accidental damage.</u> Damage to any portion of the Richland County Stormwater Systems, which occurs by chance and without planning or consideration prior to occurrence.

<u>BMPs. Best Management Practices (stormwater management); an acronym used to describe a</u> <u>structural or nonstructural management-based practice used singularly or in combination to</u> <u>reduce nonpoint source inputs to receiving waters in order to achieve water quality and quantity</u> <u>protection goals.</u>

<u>BMPs Design Manual (stormwater management).</u> The manual of design, performance and review standards for stormwater management BMPs to be used in Richland County. The requirements established by the BMPs Design Manual are mandatory.

<u>Clean Water Act.</u> The Federal Water Pollution Control Act, as amended, codified at 33 U.S.C. §§ 1252 et seq.

*Entitled property.* Any property that, prior to [insert date that this ordinance was adopted], has received land development, sketch plan, or preliminary plan approval.

*Erosion and sediment control plan.* A plan which adequately describes necessary land management practices and control measures, including a timetable or schedule for their installation, which will effectively minimize soil erosion and sedimentation; prepared and approved as provided herein for application to a particular land area. <u>This plan shall be incorporated into the Stormwater Pollution Prevention Plan (SWPPP).</u>

Page 1 of 85

*Grading permit.* A certificate issued to perform work pursuant to an approved erosion and sediment control plan prepared under the provisions of this chapter.

*Illicit connection*. A connection to a stormwater system that results in a discharge that is not composed entirely of stormwater run-off; provided, however, this does not include discharges pursuant to an NPDES permit (other than the NPDES permit issued for the Richland County stormwater system and its co-permittees).

<u>Illegal discharge</u>. Any activity that results in a discharge to a stormwater system or receiving waters that is not composed entirely of stormwater; provided, however, this does not include: (a) discharge pursuant to an NPDES permit (other than the NPDES permit issued for the Richland County stormwater system and its co-permittees), (b) discharges resulting from fire-fighting activities, and (c) any activity specifically addressed in this Code of Ordinances or by Richland County as not being significant sources of pollution.

<u>Illicit Discharge Detection and Elimination (IDDE) Program.</u> The third Minimum Control Measure of the Stormwater Phase II Rule; it is a program, employing a plan that should include procedures for locating priority areas likely to have illicit discharges, procedures for tracing the source of an illicit discharge, procedures for removing the source of the discharge, and procedures for program evaluation and assessment.

<u>Illegal dumping</u>. The disposal of waste in an unpermitted area or the pouring of liquid wastes or trash into stormwater drains.

<u>Inflow and infiltration</u>. Groundwater or stormwater entering into a sanitary sewer system as a result of damaged collection lines or manholes or from direct stormwater connections, such as from catch basins or roof drains.

*Improper disposal.* Any disposal other than through an illicit connection that results in an illegal discharge, including, but not limited to, the disposal of used oil, toxic materials or other hazardous liquids or substances resulting from the improper management of these materials.

*Jurisdictional line*. A line identified or approved by the United States Army Corp of Engineers (USACE) describing areas to be protected under the Federal Clean Water Act.

Land Disturbance Permit. A certificate issued by Richland County to perform work pursuant to an approved SWPPP prepared under the provisions of this chapter. It is issued after DHEC issues coverage under an NPDES General Permit for Large and Small Construction Activities.

<u>MS4.</u> Municipal Separate Storm Sewer System; an acronym used in the NDPES Stormwater Permit that is synonymous with stormwater system for the purposes of this chapter.

<u>Non-linear projects</u>. All construction activities and projects other than utility line installation, pipeline construction, and other examples of long, narrow, linear construction activities.

Page 2 of 85

<u>Non-stormwater discharge</u>. Any discharge to the stormwater system that is not comprised entirely of stormwater.

<u>NPDES.</u> National Pollutant Discharge Elimination System; an acronym used to describe the national program for issuing, modifying, revoking and reissuing, terminating, monitoring and enforcing permits, and imposing and enforcing pretreatment requirements, under §§ 307, 402, 318, and 405 of the federal Clean Water Act.

<u>NPDES Stormwater Permit.</u> The permit issued by DHEC under the primacy authority from the U.S. Environmental Protection Agency (EPA) that authorizes the discharge of pollutants, in this case stormwater, to waters of the United States, whether the permit is applicable on an individual, group, or general area-wide basis.

<u>Open stormwater conveyance</u>. A permanent, designed waterway, shaped, sized and lined with appropriate vegetation or structural material used to safely convey stormwater runoff within or away from developing areas.

<u>Owner/operator</u>. For the purpose of this chapter and in the context of stormwater associated with construction activity, means any party associated with a construction project that meets either of the following two criteria:

- (a) The party has operational control over construction plans and specifications. Note: A party has "operational control over construction plans and specifications" if they have the authority to prepare or modify SWPPPs; or
- (b) The party has "operational control over day-to-day activities" at a Project that are necessary to ensure compliance with a SWPPP for the Site or other permit conditions (e.g., they are authorized to direct workers at a Site to carry out activities required by the SWPPP or comply with other permit conditions). This definition is provided to inform permittees of the EPA's interpretation of how the regulatory definitions of "Owner or Operator" and "facility or activity" are applied to discharges of storm water associated with construction activity.

<u>Pollutant.</u> Dredged spoil; solid waste; incinerator residue; sewage; garbage; sewage sludge; munitions; medical waste; chemical wastes; biological materials; radioactive materials; heat; wrecked or discarded equipment; rock; sand; cellar dirt; municipal, agricultural and industrial waste; and certain characteristics of wastewater [e.g. the measure of acidity or basicity of a solution (pH), temperature, Total Suspended Solids (TSS), turbidity, color, Biological Oxygen Demand (BOD), Chemical Oxygen Demand (COD), toxicity, or odor]. A foreign substance, that if permitted to get into the public water system, will degrade its quality so as to constitute a moderate hazard, or impair the usefulness or quality of the water to a degree which does not create an actual hazard to the public health but which does adversely and unreasonably affect such water for domestic use.

SSOs. Sanitary Sewer Overflows; an acronym used in referring to discharges of untreated sewage from municipal sanitary sewer systems, without first passing through a wastewater

Page 3 of 85

treatment plant, as a result of broken pipes, equipment failure, or system overload. An SSO is a public health hazard and a violation of federal, state and local discharge regulations.

<u>Sanitary sewer pre-treatment</u>. The reduction of the amount of pollutants, the elimination of pollutants, or the alteration of the nature of pollutant properties in wastewater to a less harmful state prior to or in lieu of discharging or otherwise introducing such pollutants into a sanitary sewer system. The reduction or alteration may be obtained by physical, chemical, or biological processes, process changes or by other means, except as prohibited by the Clean Water Act.

<u>Seepage</u>. Percolation of underground water through the banks and into a stream or other body of water, or into or out of a sewer.

<u>Septage.</u> The liquid and solid material pumped from a septic tank, cesspool, or similar domestic sewage treatment system or a holding tank when the system is cleaned or maintained.

<u>Stormwater Design Manual.</u> The manual of design, performance and review standards for stormwater management, prepared under the direction of the county engineer, with input from stakeholders. The requirements established by the "Stormwater Design Manual" are mandatory, and shall be updated as often as necessary.

<u>Stormwater</u>. Any surface flow, runoff and drainage consisting entirely of water from any form of natural precipitation and resulting from such precipitation.

Stormwater outfall. The point at which a stormwater system discharges to the receiving waters.

<u>SWPPP.</u> Stormwater Pollution Prevention Plan; an acronym used for a document that describes the BMPs and activities to be implemented by a person or business to identify sources of pollution or contamination at a site and the actions to eliminate or reduce pollutant discharges to stormwater, stormwater conveyance systems, and/or receiving waters to the maximum extent practicable.

<u>Stormwater system.</u> The publicly-owned facilities by which stormwater is collected and/or conveyed, including, but not limited to roads with drainage systems, streets, gutters, curbs, inlets, piped storm drains, pumping facilities, basins, drainage channels or other drainage structures.

<u>TMDL.</u> Total Maximum Daily Load; an acronym used to describe the sum of the individual wasteload allocations (WLAs) for point sources and load allocations (LAs) for nonpoint sources and natural background. If a receiving water has only one point source discharger, the TMDL is the sum of that point source WLA plus the LAs for any nonpoint sources of pollution and natural background sources, tributaries, or adjacent segments. TMDLs can be expressed in terms of either mass per time, toxicity, or other appropriate measure.

USACE. The United States Army Corp of Engineers.

<u>*Wastewater*</u>. Any water or other liquid, other than uncontaminated stormwater, discharged from a facility.

<u>Water quality protection areas.</u> The areas that come under the current DHEC 303 (d) list, are <u>TMDL sites</u>, or are EP Environmental Protection Districts identified by Richland County Council, and any other areas that are identified by DHEC or Richland County Council.

<u>SECTION II.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article III, Administration; Section 26-35, Richland County Planning and Development Services Department; Subsection (b), Specific Powers and Duties of Certain Planning Department Officers; Paragraph (4) Flood coordinator; Subparagraphs a and b; are hereby amended to read as follows:

- a. To review all applications for zoning and grading <u>land disturbance</u> permits within the FP <u>Floodplain</u> Overlay District to assure that all applicable requirements of this chapter have been satisfied.
- b. To advise any applicant for a zoning and/or grading land disturbance permit within the FP <u>Floodplain</u> Overlay District that additional federal or state permits may be required and require that copies of any permits or permit applications for activities on the proposed site be provided and maintained on file with the flood coordinator.

<u>SECTION III.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article III, Administration; Section 26-36, Richland County Engineer; is hereby amended to read as follows:

# Sec. 26-36. Richland County Engineer/<u>Stormwater Manager</u>.

(a) *Powers and duties pursuant to this chapter.* The Richland County Engineer/<u>Stormwater Manager</u>, under the direction of the Richland County Public Works Director, shall have the following powers and duties in administering and implementing Article VIII. of this chapter and other relevant laws and regulations pertaining to stormwater management and erosion and sediment control in Richland County.

- (1) To review and approve/deny all plans for stormwater management to assure that all applicable requirements of this chapter have been satisfied.
- (2) To enforce all provisions of the stormwater management <u>and erosion and</u> <u>sediment control</u> provisions of this chapter and other relevant laws and regulations relating to stormwater management. (See Sections 26-64, <u>26-202</u> and 26-203 of this chapter).
- (3) To review and approve/deny all applications for <u>grading land disturbance</u> permits to assure that all applicable requirements of this chapter have been satisfied.
- (4) To interpret the terms and provisions of <u>Section 26-64</u> and Article VIII. of this chapter.

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(5) To enforce all provisions of the erosion and sediment control provisions of this chapter and other relevant laws and regulations relating to erosion and sediment control. (See Sections 26-64 and 26-202 of this chapter).

(b) *Reserved*.

<u>SECTION III.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article IV, Amendments and Procedures; Section 26-51, General; Subsection (a), Permits/approval types; is hereby amended to read as follows:

(a) *Permits/approval types*. Any development within the jurisdiction of Richland County may require one or more of the permits and approvals detailed in this article to ensure that the development is consistent with the goals and purposes of this chapter and with the public health, safety and general welfare. Permits and approvals include, but are not necessarily limited to, the following:

Land Development Permits (Land Development Compliance Review, Minor Land Development Review and Major Land Development Review). (Section 26-53).

Subdivision Review and Approval. (Section 26-54).

Permitted Uses with Special Requirements. (Section 26-55).

Special Exceptions. (Section 26-56).

Variances. (Section 26-57).

Appeals of Administrative Decisions. (Section 26-58).

Planned Development Review and Approval. (Section 26-59).

Certificates of Zoning Compliance. (Section 26-60).

Review in the FP Floodplain Overlay District. (Section 26-61).

Sign Permits. (Section 26-62).

Temporary Use Permits. (Section 26-63).

Stormwater Management Design Plans. (Section 26-64).

Grading Land Disturbance Permits with approved SWPPPs. (Section 26-6564).

Applications for all permits or approvals, unless otherwise specified, may shall be made at the Richland County Planning and Development Services Department. The review

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procedures described in this article are those required by Richland County. Other agencies and/or departments may have separate procedures that must be followed in order to obtain plan approval. Those agencies must be contacted to obtain information regarding the proper procedure for approval of plans and construction.

<u>SECTION IV.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article IV, Amendments and Procedures; Section 26-64, Stormwater Management Design Plans; is hereby amended to read as follows:

#### Sec. 26-64. Stormwater management design pollution prevention plans.

(a) *Purpose*. Unless otherwise provided in this chapter, any construction or other development affecting the quantity and/or quality of stormwater runoff, or that is located in an area of special flood hazard, shall be required to submit a stormwater management design plan prior to the issuance of a building permit. The purpose of this requirement is to provide proper management of the quality and quantity of stormwater runoff in Richland County. (See Section 26-203 of this chapter). No building permit shall be issued until the required drainage improvements, as set forth in an approved design plan, are installed or an acceptable bond is posted in lieu of completion of the improvements.

(b) *Pre-application procedure*. No pre-application conference is required prior to the submittal of a stormwater management design plan. Applicants are encouraged to call or visit the county engineer prior to submitting a stormwater management design plan to determine what information is required for the application.

## (c) Plan submittal.

- (1) Application. Application for approval of a stormwater management design plan shall be made to the county engineer on forms furnished by the county and shall include all items required on that application. Application may be made by the owner of the property or by an authorized agent. The stormwater management design plan shall be prepared and submitted in both a paper and a digital format as specified by the County, and shall include such stream flow and stormwater runoff calculations and other information as may be reasonably required by the county engineer under the requirements of this chapter. The stormwater management design plan shall be certified by the applicant and sealed by a South Carolina Registered Professional Civil Engineer, Registered Landscape Architect, or Tier B. Land Surveyor.
- (2) Inclusion in other permit requirements. The requirement for submittal of a stormwater management design plan may be included under other permits as follows:
  - a. The county may review industrial storm water pollution preventions plan(s), as required under a facility's National Pollutant Discharge Elimination System (NPDES) storm water discharge permit, when outfall monitoring indicates a suspected violation.

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- b. The county may review reclamation plan(s), as required under a mining and mineral resource extraction operation's operating permit, when outfall monitoring indicates a suspected violation.
- e. The county may review certificate(s) of environmental compatibility, as required by the South Carolina Public Service Commission, when outfall monitoring indicates a suspected violation of a utility.

(d) *Staff review*. The county engineer shall review all stormwater management design plans and approve or deny such plans. Approval or denial of a stormwater management design plan shall be based on all applicable provisions of this chapter. Stormwater management design plans shall be reviewed within thirty (30) days from the date of submittal of the plan. If the county engineer determines that the size and scope of the proposed plan requires additional time for adequate review, the review period shall be extended as determined appropriate by the county engineer, but in no event shall the review period exceed forty-five (45) days. If at the end of the forty-five (45) day period a decision has not been reached, the plan shall be deemed approved; however, the applicant may waive this requirement and consent in writing to the extension of that period. In the absence of an appeal, the order of the county engineer shall be final. Approval of plans by the county engineer does not relieve the applicant's technical representative from his/her responsibility for the correctness of the plans or the accuracy of his/her calculations, nor does it relieve the owner or the applicant from their obligation to comply with any applicable laws.

(e) *Public notification*. No public notification is required for review of a stormwater management design plan.

(f) *Formal review*. No formal review is required for stormwater management design plan review.

(g) *Variances*. No variances are permitted from the regulations on stormwater management.

(h) *Appeals.* Any owner who has received a decision from the county engineer may appeal this decision to a court of competent jurisdiction, which shall hear the same de novo. Such an appeal shall be filed within thirty (30) days after the county engineer has notified the owner/applicant of his/her decision.

(i) *Permit validity.* The effective date of a stormwater management development plan shall be the date as stamped on the plan. Plans shall be valid only when signed by the county engineer. Any stormwater management design plan approval issued shall become invalid if the authorized work is not commenced within six (6) months after the issuance of the approval, or if the authorized work is suspended or abandoned for a period of six (6) months after the time of commencing the work, unless an extension has been granted in writing by the county engineer.

(a) *Purpose*. Unless otherwise provided in this chapter, a land disturbance permit shall not be issued for any purpose except in accordance with a SWPPP that has been approved by the Public Works Department. In addition, prior to any grading, construction, or land disturbance of any nature, a land disturbance permit shall be obtained from Richland County. The SWPPP shall include a plan to control erosion and sedimentation and provide for stormwater management (See Section 26-202 of this chapter). The purpose of this requirement is to provide proper management of the quality and quantity of stormwater runoff in Richland County. The SWPPP must be approved prior to the issuance of a land development permit, floodplain development permit or building permit. No land disturbance permit shall be issued until DHEC grants coverage under the NPDES General Permit for Large and Small Construction Activities, if applicable. No building permit shall be issued until the required drainage improvements, as set forth in an approved design plan, are installed or an acceptable bond is posted in lieu of completion of the improvements. The approved SWPPP must be maintained at the active construction site until a Notice of Termination (NOT) is issued. In addition, a copy of the Notice of Intent (NOI), NPDES General Permit for Large and Small Construction Activities, and letter from DHEC granting coverage under the NPDES General Permit for Large and Small Construction activities must be maintained at the site at all times until a Notice of Termination is issued.

- (b) Exemptions. The provisions of this section shall not apply to:
- (1) Land disturbing activities on agricultural land for production of plants and animals useful to man, including but not limited to: forages and sod crops, grains and feed crops, poultry and poultry products; livestock, including beef cattle, sheep, swine, horses, ponies, mules, or goats, including the breeding and grazing of these animals; bees; fur animals and aquaculture; except that the construction of an agricultural structure or structures which, singularly or collectively total one or more acres, such as broiler houses, machine sheds, repair shops and other major buildings and which require the issuance of a building permit shall require the submittal and approval of a SWPPP prior to the start of the land disturbing activity.
- (2) Land disturbing activities undertaken on forest land for the production and harvesting of timber and timber products.

(c) <u>Pre-application procedure</u>. No pre-application conference is required prior to the submittal of a SWPPP for a Land Disturbance Permit. Applicants are encouraged to call or visit the county engineer prior to submitting a SWPPP to determine what information is required for the application for the approval.

- (d) Plan submittal.
- (1) Application. Application for approval of a SWPPP shall be made on forms furnished by the county and shall include all items required on that application and shall be accompanied by a fee as established by the Richland County Council. Application may be made by the owner of the property or by an authorized agent.

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If any construction or land disturbance activities are to take place in any unincorporated Richland County, the owner/operator must apply for a Land Disturbance Permit before land is disturbed. The SWPPP shall include such stream flow and stormwater runoff calculations and other information as may be reasonably required by the county engineer under the requirements of this chapter. The SWPPP shall be certified by the applicant and sealed by a South Carolina registered professional engineer, registered landscape architect, or Tier B land surveyor. The SWPPP must meet the objectives of Section 26-203. A landowner may develop and certify his/her own plan for a tract of land containing one (1) acre or less, provided:

- a. The property is not part of a larger common disturbance impacting more than one acre; and
- b. Water shall not be allowed to flow in any one (1) direction more than two hundred (200) feet over disturbed land; and
- c. The cuts and fills established will not exceed a height or depth of over five (5) feet; and
- d. There will be no concentrated off-site water to be controlled on the site.
- (2) Inclusion in other permit requirements. The requirement for submittal of a SWPPP may be included under other permits as follows:
  - a. The county may review industrial SWPPP(s), as required under a facility's <u>NPDES storm water discharge permit, when outfall monitoring indicates a</u> <u>suspected violation.</u>
  - b. The county may review reclamation plan(s), as required under a mining and mineral resource extraction operation's operating permit, when outfall monitoring indicates a suspected violation.
  - c. The county may review certificate(s) of environmental compatibility, as required by the South Carolina Public Service Commission, when outfall monitoring indicates a suspected violation of a utility.
- (3) *Fees.*

(e) *Types of SWPPPs*. SWPPPs shall be divided into two land disturbance levels: Level I and Level II. The designs, presentations and submittals shall be the responsibility of the person responsible for the land disturbing activity.

(1) Level I SWPPPs shall be submitted for all land disturbing activities with disturbed area less than one (1) acre which are not part of a larger common plan of development or sale. A Level I Plan shall be prepared in accordance with the requirements of Section 26-64(f) of this chapter.

(2) Level II SWPPPs shall be submitted for all land disturbing activities with disturbed areas of one (1) acre or greater. However, the use of measures other than ponds to achieve water quality improvements is recommended on sites containing less than ten (10) disturbed acres. A Level II Plan shall be prepared in accordance with the requirements of Section 26-64(g) of this chapter.

(f) Level I SWPPP Requirements. A Level I SWPPP shall be submitted for all land disturbing activities with disturbed area less than one (1) acre which are not part of a larger common plan of development. The SWPPP shall contain the following information, as applicable:

- (1) An anticipated starting and completion date of the various stages of land disturbing activities and the expected date the final stabilization will be completed:
- (2) A narrative description of the SWPPP to be used during land disturbing activities;
- (3) General description of topographic and soil conditions of the tract;
- (4) A general description of adjacent property and a description of existing structures, buildings, and other fixed improvements located on surrounding properties;
  - a. The boundary lines of the site on which the work is to be performed;
  - b. A topographic map of the site if required by the county;
  - c. The location of temporary and permanent vegetative and structural stormwater management and sediment control measures; and
  - d. Water quality buffers and setbacks requirements to protect receiving water bodies shall be maintained as required.
- (5) SWPPPs shall contain certification by the person responsible for the land disturbing activity that the land disturbing activity will be accomplished pursuant to the plan.
- (6) All SWPPPs shall contain certification by the person responsible for the land disturbing activity of the right of the county or DHEC to conduct on-site inspections.

The requirements contained above may be indicated on one plan sheet. More detailed hydrologic or soils information may be required on a case by case basis by the implementing

agency. Storm water detention/retention may be required if excessive water problems are known to exist in the area.

(g) Level II SWPPP Requirements. A Level II SWPPP shall be submitted for all land disturbing activities with disturbed areas of one (1) acre or greater, and for all land disturbing activities with disturbed areas of less than one (1) acre if it is part of multiple construction in a subdivision development. The use of measures other than ponds to achieve water quality improvements is recommended on sites containing less than ten (10) disturbed acres. All of the requirements included in the most recent version of the "Stormwater Design Manual" must be met. The SWPPP shall contain the following information, as applicable:

- (1) General submission requirements for all projects requiring SWPPP approval will include the following information as applicable:
  - a. A standard application form (NOI) must be submitted to the county,
  - b. A vicinity map indicating north arrow, scale, and other information necessary to locate the property or tax parcel,
  - c. A current existing aerial photo of the site, as taken from the county's Internet Mapping Service (IMS).
  - <u>d.</u> A plan at an appropriate scale accompanied by a design report and <u>indicating at least:</u>
    - 1.The location of the land disturbing activity shown on a UnitedStates Geological Survey (USGS) 7.5 minute topographic map or<br/>copy.
    - 2. The existing and proposed topography, overlaid on a current plat showing existing and proposed contours as required by Richland County.
    - 3. The proposed grading and earth disturbance including:
      - i. Surface area involved; and
      - ii. Limits of grading including limitation of mass clearing and grading whenever possible.
    - <u>4. Stormwater management and stormwater drainage computations,</u> <u>including:</u>
      - i. Pre- and post-development velocities, peak rates of discharge, and inflow and outflow hydrographs of

stormwater runoff at all existing and proposed points of discharge from the site,

- ii. Site conditions around points of all surface water discharge including vegetation and method of flow conveyance from the land disturbing activity, and
- iii. Design details for structural controls.
- 5. Erosion and sediment control provisions, including:
  - i. Provisions to preserve topsoil and limit disturbance;
  - ii. Details of site grading; and
  - <u>iii. Design details for structural controls which includes</u> <u>diversions and swales.</u>
- e. FEMA flood maps and federal and state wetland maps, where appropriate.
- f.Plans and design reports shall be sealed by a qualified design professional.The design professional shall certify that the plans have been designed in<br/>accordance with approved stormwater-related ordinances, programs,<br/>regulations, standards and criteria.
- g. Additional information necessary for a complete project review may be required by Richland County, as deemed appropriate. This additional information may include items such as public sewers, water lines, septic fields, wells etc.
- h. All SWPPPs submitted for approval shall contain certification by the person responsible for the land disturbing activity that the land disturbing activity will be accomplished pursuant to the approved plan.
- i. All SWPPPs shall contain certification by the person responsible for the land disturbing activity of the right of the county or DHEC to conduct onsite inspections.
- j. All Level II SWPPPs submitted to the appropriate plan approval agency for approval shall be certified by the designer as stated in 26-64(c)(1).
- (2) Specific requirements for the erosion and sediment control portion of the SWPPP approval process include, but are not limited to, the following items. Richland County may modify the following items for a specific project or type of project.

- a. All plans shall include details and descriptions of temporary and permanent erosion and sediment control measures and other protective measures shown on the SWPPP. Procedures in a SWPPP shall provide that all sediment and erosion controls are inspected at least once every seven (7) calendar days, or at least once every fourteen (14) calendar days and within twenty-four (24) hours of the end of a storm event of 0.5 inches or greater.
- b. Specifications for a sequence of construction operations shall be contained on all plans describing the relationship between the implementation and maintenance of sediment controls, including permanent and temporary stabilization and the various stages or phases of earth disturbance and construction. The specifications for the sequence of construction shall, at a minimum, include the following activities:
  - <u>1.</u> Clearing and grubbing for those areas necessary for installation of perimeter controls;
  - 2. Installation of sediment basins and traps;
  - 3. Construction or perimeter controls;
  - 4. Remaining clearing and grubbing;
  - 5. Road grading;
  - 6. Grading for the remainder of the site;
  - 7. Utility installation and whether storm drains will be used or blocked until after completion of construction;
  - 8. Final grading, landscaping, or stabilization; and
  - 9. Removal of sediment controls.

The sequence of construction operations may be modified with prior approval by Richland County. In addition, if there is to be no construction activity for fourteen (14) or more days, the site must be temporarily stabilized.

- <u>c.</u> The plans shall contain a description of the predominant soil types on the site, as described in the United States Department of Agriculture (USDA) comprehensive soils classification system.
- <u>d.</u> When work in a live waterway is performed such as utility or road crossing, the appropriate BMPs shall be utilized to minimize

encroachment, protect the water quality buffer, control sediment transport and stabilize the work area to the greatest extent possible during construction.

- e. Vehicle tracking of sediments from land disturbing activities onto paved public roads shall be minimized by utilizing the appropriate BMPs.
- <u>f.</u> Locations of all waters of the U.S. and State (including wetlands) shall be shown on the plan.
- g. Locations of all preconstruction stormwater discharge points and post construction stormwater discharge points shall be shown on the plan.
- (3) Specific requirements for the permanent stormwater management portion of the SWPPP approval process include, but are not limited to, the following items. Richland County may modify the following items for a specific project or type of project.
  - a. Stormwater management shall be addressed on a watershed basis to provide a cost-effective water quantity and water quality solution to the specific watershed problems. This chapter provides general design requirements that must be adhered to in the absence of designated watershed specific criteria.
  - <u>b.</u> All hydrologic computations shall be accomplished using a volume based hydrograph method acceptable to Richland County. The storm duration for computational purposes for this method shall be the 24-hour rainfall event, applicable National Resources Conservation Service (NRCS) distribution with a 0.1 hour burst duration time increment. The rational and/or modified rational methods are acceptable for sizing individual culverts or storm drains that are not part of a pipe network or system and do not have a contributing drainage area greater than twenty (20) acres. The storm duration for computational purposes for this method shall be equal to the time of concentration of the contributing drainage area or a minimum of 0.1 hours, whichever is less.
  - c. Stormwater management requirements for a specific project shall be based on the entire area to be developed, or if phased, the initial submittal shall control that area proposed in the initial phase and establish a procedure for total site control, as shown the approved set of development plans.
  - <u>d.</u> Water quantity control is an integral component of overall stormwater management. The following design criteria for flow control are established for water quantity control purposes:

- 1.Post-development peak discharge rates shall not exceed pre-<br/>development discharge rates for the 2, 10 and 25-year frequency<br/>24-hour duration storm event. The county may utilize a less<br/>frequent storm event (e.g. 50 or 100-year, 24- hour) to address<br/>existing or future stormwater quantity or quality problems.
- 2. Discharge velocities shall be reduced to provide a non-erosive velocity flow from a structure, channel, or other control measure or the velocity of the 10-year, 24-hour storm runoff in the receiving waterway prior to the land disturbing activity, whichever is greater.
- 3. Watersheds, including designated watersheds, which have well documented water quantity problems, may have more stringent or modified design criteria as determined by Richland County.
- e. Water quality control is also an integral component of stormwater management. The following design criteria are established for water quality protection:
  - 1.When ponds are used for water quality protection, the ponds shall<br/>be designed as both quantity and quality control structures.<br/>Sediment storage volume shall be calculated considering the clean<br/>out and maintenance schedules specified by the designer during the<br/>land disturbing activity. Sediment storage volumes may be<br/>predicted by the Universal Soil Loss Equation or methods<br/>acceptable to the county.
  - 2. Stormwater runoff that drains to a single outlet from land disturbing activities which disturb ten (10) acres or more shall be controlled during the land disturbing activity by a sediment basin where sufficient space and other factors allow these controls to be used until the final inspection. The sediment basin shall be designed and constructed to accommodate the anticipated activity and meet a removal efficiency of eighty percent (80%) suspended solids or 0.5 ML/L peak settleable solids concentration, whichever is less. The outfall device or system design shall take into account the total drainage area flowing through the disturbed area to be served by the basin.
  - 3. Other practices may be acceptable to Richland County if they achieve an equivalent removal efficiency of eighty percent (80%) for suspended solids or 0.5 ML/L peak settable solids concentration, which ever is less. The efficiency shall be calculated for disturbed conditions for the 10-year 24-hour design event.

- 4. Permanent water quality ponds having permanent pool shall be designed to store and release the first ½-inch of runoff from the entire site or the first one inch of runoff from the impervious area, whichever is greater, over a twenty-four (24)-hour period.
- 5. Permanent water quality ponds, not having permanent pool, shall be designed to release the first inch of runoff from the site over a twenty-four (24)-hour period.
- 6. Permanent infiltration practices, when used, shall be designed to accept, at a minimum, the first inch of runoff from all impervious areas.
- 7. Water quality buffers and setbacks required to protect receiving water bodies shall be maintained as required by this chapter.
- 8. Watersheds, including designated watersheds, which have been documented by Richland County or DHEC as impaired or have established TMDLs, will have more stringent or modified design criteria as determined by Richland County.
- 9. For sites with storm water discharges to receiving water that is listed as impaired in South Carolina's 303(d) List of Impaired Waters the following requirements apply:
  - i. If a TMDL that is applicable to stormwater construction discharges has been established and is in effect, the requirements of the NPDES General Permit for Large and Small Construction Activities must be met.
  - <u>ii. If a TMDL has not been established or is not in effect, the</u> <u>requirements outlined in Section 3.4 of the NPDES Permit</u> <u>for Large and Small Construction Activities must be met.</u>
- 10. Untreated storm water runoff from developed areas shall not be directly discharged to wetlands, as wetland boundaries are defined at the time of site plan approval.
- 11.Any storm sewers and/or constructed/altered channels thatdischarge into a water quality buffer area shall be constructed in<br/>such a way as to dissipate the energy of flow and create even sheet<br/>flow into the buffer area.
- <u>f.</u> Where ponds are the proposed method of control, the person responsible for the land disturbing activity shall submit to Richland County, when required, an analysis of the impacts of stormwater flows downstream in

the watershed for the 10 and 100-year frequency storm event. The analysis shall include hydrologic and hydraulic calculations necessary to determine the impact of hydrograph timing modifications of the proposed land disturbing activity, with and without the pond. The results of the analysis will determine the need to modify the pond design or to eliminate the pond requirement. Lacking a clearly defined downstream point of constriction, the downstream impacts shall be established, with the concurrence of the county.

- g. Where existing wetlands are intended as a component of an overall stormwater management system, the approved SWPPP shall not be implemented until all necessary federal and state permits have been obtained. Copies of the federal and state permits shall be furnished to Richland County.
- h. Designs shall be in accordance with standards developed or approved by the county. The Public Works Department shall maintain the "Storm Water Design Manual" and the "BMP Manual", and these guidelines must be followed.
- i. Ease of maintenance must be considered as a site design component. Access to the stormwater management structure must be provided. A maintenance plan shall be included in the SWPPP.
- j. A clear statement of defined maintenance responsibility shall be established during the plan review and approval process. This statement ensures that structural BMPs will be maintained post-construction. If they are not being properly maintained, the county has the authority to require maintenance to be done at the expense of the person responsible for maintenance.
- <u>k.</u> Infiltration practices have certain limitations on their use on certain sites. <u>These limitations include the following items:</u>
  - 1. Areas draining to these practices must be stabilized and vegetative filters established prior to runoff entering the system. Infiltration practices shall not be used if a suspended solids filter system does not accompany the practice. If vegetation is the intended filter, there shall be, at least a twenty (20)-foot length of vegetative filter prior to stormwater runoff entering the infiltration practice;
  - 2. The bottom of the infiltration practice shall be at least 0.5 feet above the seasonal high water table, whether perched or regional, determined by direct piezometer measurements which can be demonstrated to be representative of the maximum height of the

water table on an annual basis during years of normal precipitation, or by the depth in the soil at which mottling first occurs;

- 3. The infiltration practice shall be designed to completely drain of water within seventy-two (72) hours;
- 4. Soils must have adequate permeability to allow water to infiltrate. Infiltration practices are limited to soils having an infiltration rate of at least 0.30 inches per hour. Initial consideration will be based on a review of the appropriate soil survey, and the survey may serve as a basis for rejection. On-site soil borings and textural classifications must be accomplished to verify the actual site and seasonal high water table conditions when infiltration is to be utilized;
- 5. Infiltration practices greater than three (3) feet deep shall be located at least ten (10) feet from basement walls;
- 6. Infiltration practices designed to handle runoff from impervious parking areas shall be a minimum of one hundred fifty (150) feet from any public or private water supply well;
- 7. The design of an infiltration practice shall provide an overflow system with measures to provide a non-erosive velocity of flow along its length and at the outfall;
- 8. The slope of the bottom of the infiltration practice shall not exceed five percent (5%). Also, the practice shall not be installed in fill material as piping along the fill/natural ground interface may cause slope failure;
- 9. An infiltration practice shall not be installed on or atop a slope whose natural angle of incline exceeds twenty percent (20%).
- 10.Clean outs will be provided at a minimum, every one hundred(100) feet along the infiltration practice to allow for access and<br/>maintenance.
- <u>1. A regional approach to stormwater management is an acceptable</u> <u>alternative to site-specific requirements and is encouraged.</u>
- (4) All stormwater management and sediment control practices shall be designed, constructed and maintained with consideration for the proper control of mosquitoes and other vectors. Practices may include, but are not limited to:

- a. The bottom of retention and detention ponds should be graded and have a slope not less than 1.0 percent.
- b. There should be no depressions in a normally dry detention facility where water might pocket when the water level is receding.
- c. Normally dry detention systems and swales should be designed to drain within three (3) days.
- <u>d.</u> An aquatic weed control program should be utilized in permanently wet <u>structures to prevent an overgrowth of vegetation in the pond. Manual</u> <u>harvesting is preferred.</u>
- e. Fish may be stocked in permanently wet retention and detention ponds.
- (5) A SWPPP shall be filed for a residential development and the buildings constructed within, regardless of the phasing of construction.
  - a. In applying the stormwater management and sediment control criteria, individual lots in a residential subdivision development shall not be considered to be separate land disturbing activities and shall not require individual permits. Instead, the residential subdivision development, as a whole, shall be considered to be a single land disturbing activity. Hydrologic parameters that reflect the ultimate subdivision development shall be used in all engineering calculations.
  - b. If individual lots or sections in a residential subdivision are being developed by different property owners, all land-disturbing activities related to the residential subdivision shall be covered by the approved SWPPP for the residential subdivision. Individual lot owners or developers must sign a certification of compliance that all activities on that lot will be carried out in accordance with the approved SWPPP for the residential subdivision. Failure to provide this certification will result in owners or developers of individual lots developing a SWPPP meeting the requirements of this chapter.
  - c. Residential subdivisions which were approved prior to the effective date of these regulations are exempt from these requirements. Development of new phases of existing subdivisions which were not previously approved shall comply with the provisions of these regulations.
- (6) Risk analysis may be used to justify a design storm event other than prescribed or to show that rate and volume control is detrimental to the hydrologic response of the basin and therefore, should not be required for a particular site.

- a. A complete watershed hydrologic/hydraulic analysis must be done using a complete model/procedure acceptable to Richland County. The level of detail of data required is as follows:
  - 1.Watershed designation on the 7.5 minute topo map exploded to a<br/>minimum of 1'' = 400'.
    - i. Include design and performance data to evaluate the effects of any structures which affect discharge. Examples may be ponds or lakes, road crossings acting as attenuation structures, and others which must be taken into account.
    - ii. Land use data shall be taken from the most recent aerial photograph and field checked and updated.
    - iii. The water surface profile shall be plotted for the conditions of pre and post-development for the 10-, and 100-year 24hour storm.
    - iv. Elevations of any structure potentially damaged by resultant flow shall also be shown.
- b. Based on the results of this type of evaluation, the Public Works <u>Department shall review and evaluate the proposed regulation wavier or</u> <u>change.</u>
- (7) The Level II SWPPP shall be prepared in accordance with South Carolina NPDES General Permit for Storm Water Discharges from Large and Small Construction Activities (SCR100000). The SWPPP must be prepared, amended when necessary, certified, and stamped by a qualified individual who is licensed as follows:
  - a. Registered professional engineers as described in Title 40, Chapter 22;
  - b. Registered landscape architects as described in Title 40, Chapter 28, Section 10, item (b);
  - c. Tier B land surveyors as described in Title 40, Chapter 22; or
  - d. Federal government employees as described by Title 40, Chapter 22, Section 280(A)(3).

(h) *Staff review*. The county engineer shall review all SWPPPs and approve or deny such plans. Approval or denial of a SWPPP shall be based on all applicable provisions of this chapter. SWPPPs shall be reviewed within thirty (30) days from the date of submittal of the plan. If the county engineer determines that the size and scope of the proposed plan requires

additional time for adequate review, the review period shall be extended as determined appropriate by the county engineer, but in no event shall the review period exceed forty-five (45) days. If at the end of the forty-five (45) day period a decision has not been reached, the plan shall be deemed approved; however, the applicant may waive this requirement and consent in writing to the extension of that period. In the absence of an appeal, the order of the county engineer shall be final. Approval of plans by the county engineer does not relieve the applicant's technical representative from his/her responsibility for the correctness of the plans or the accuracy of his/her calculations, nor does it relieve the owner or the applicant from his/her obligation to comply with any applicable laws. Upon review and approval by Richland County, the approval letter to issue a land disturbance permit, the NOI and the \$125 fee will be sent to DHEC. DHEC then has seven (7) business days to review the completed application and issue a letter either granting or denying coverage under the NPDES General Permit for Storm Water Discharges from Large and Small Construction Activities (SCR100000), or requesting additional information. If DHEC does not send a letter within the designated time period, then coverage under the above permit may be deemed automatically granted.

# (i) Public notification. No public notification is required for review of a SWPPP.

# (j) Formal review. No formal review is required for SWPPP review.

(k) *Permit validity.* The effective date of a SWPPP shall be the date the Public Works Department approved the plan. Plans shall be valid only when signed by the county engineer. Any SWPPP approval issued shall become invalid if the authorized work is suspended or abandoned for a period of six (6) months after the time of commencing the work, or if the work is not completed within two (2) years, unless an extension has been granted in writing by the county engineer. The applicant is responsible for requesting an extension and setting forth reasons for the requested extension. No more than four (4) 1-year extensions shall be granted. An annual plan review fee and inspection fee shall be paid each time a request is made for an extension. The applicant shall be responsible with carrying out the proposed work in accordance with the approved SWPPP. The applicant shall be responsible for notifying the Public Works Department a maximum of twenty-four (24) hours after the start of construction.

(1) Inspections. The SWPPP shall specify the inspection frequency for the land disturbance activity which must be done in accordance with the NPDES General Permit for Large and Small Construction Activities. The county engineer or his/her designee shall periodically inspect the work done under an approved SWPPP. Any violations will be enforceable as established in this chapter. For each inspection, an inspection report must be completed. A record of each inspection and any actions taken must be retained as part of the SWPPP for at least three (3) years. Inspections must be conducted by an inspector meeting at least one of the requirements in Section 26-64(g)(7), and at a minimum either:

(1) At least once every seven (7) calendar days, or

- (2) At least once every fourteen (14) calendar days and within twenty-four (24) hours of the end of a storm event of 0.5 inches or greater.
- (m) Preconstruction Conference.
- (1) For non-linear Projects that disturb ten (10) acres or more, the permittee must conduct a pre-construction conference with each co-permittee, and contractor who is not a co-permittee, in person at the site prior to the co-permittee or contractor performing construction related work intended to disturb soils at the site that may affect the implementation of the SWPPP unless it is justified in the SWPPP and approved by the county to conduct the conference off-site. This pre-construction conference can be with all contractors or the pre-conference may be conducted separately with one or more contractors present so that all contractors who perform land disturbing activity are aware of the requirements of the SWPPP before they start construction
- (2) For linear construction of roads or utilities (such as roads built by SCDOT, utility construction including electrical power lines, gas lines, sewer lines, and water lines that are not part of a subdivision) neither of which is part of a subdivision or other type of development, the pre-construction conference may be conducted offsite unless specifically required by the county to be conducted on site. The purpose of this conference is to explain the whole SWPPP to the co-permittees and contractors, and to specifically go over areas of the SWPPP that are related to the work to be performed by the co-permittees and the contractors.

(n) <u>Monthly reporting requirements</u>. For land disturbance activities impacting ten (10) acres or more, there is a monthly reporting requirement in the NPDES General Permit for Large and Small Construction Activities which requires monthly reports to be submitted to <u>DHEC</u>. Richland County also requires these monthly reports to be submitted to the Public Works Department for review. These reports may be submitted electronically.

(o) *NOT*. The owner/operator of a site may apply for a NOT when seventy percent (70%) of the site is stabilized. The county has the authority to grant or deny the request for a NOT at its discretion. Any recurring fees will continue to be applicable until the NOT is submitted to Richland County and approved by DHEC. Richland County will forward the request for NOT to DHEC.

(p) Supplemental regulations. All applicable provisions of the Standards for Stormwater Management and Sediment Reduction (Sections 72-301, 302, 305, 307, 308, 312, 313, 314, 315, 316) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991 are incorporated by reference herein.

<u>SECTION V.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article IV, Amendments and Procedures; Section 26-65, Grading Permits; is hereby deleted in its entirety, and shall hereafter read as follows:

#### Sec. 26-65. Grading permits.

(a) Purpose. Unless otherwise provided in this chapter, the surface of land in Richland County shall not be disturbed or changed for any purposes (see exceptions outlined in Section 26-202(a)) except in accordance with a plan for control of erosion and sedimentation that has been approved by the Richland County Public Works Department. In addition, prior to any grading, construction or land disturbances of any nature, a grading permit shall be obtained from the Richland County Public Works Department. A grading permit for a development may not be issued prior to the issuance of a land development permit and floodplain development permit (if applicable) for said development.

(b) *Pre-application procedure.* No pre-application conference is required prior to the submittal of an erosion and sediment control plan and an application for a grading permit. Applicants are encouraged to call or visit the county engineer prior to submitting an erosion and sediment control plan to determine what information is required for the approval.

(c) Plan submittal. Application for a grading permit shall be made to the public works department on forms furnished by the county and shall include all items required on that application, including a copy of the erosion and sedimentation control plan and shall be accompanied by a fee as established by the Richland County Council. The application may be filed by the property owner or by an authorized agent. The erosion and sediment control plan shall be prepared and submitted in both a paper and a digital format as specified by the County, and shall be certified by the applicant and sealed by a South Carolina Registered Professional Civil Engineer, Registered Landscape Architect, or Tier B. Land Surveyor. The plan must meet the objectives of Section 26-202(b). A landowner may develop and certify his/her own plan for a tract of land containing two (2) acres or less, provided:

- (1) The areas to be disturbed will not allow water to flow in any one direction for over two hundred (200) feet; and
- (2) The cuts and fills established will not exceed a height or depth of over five (5) feet; and
- (3) There will be no concentrated off-site water to be controlled on the site.

(d) Staff review. The public works department staff shall review all erosion and sediment control plans and approve or deny a grading permit based on these plans. Approval or denial of a grading permit shall be based on all applicable provisions of this chapter. Erosion and sediment control plans shall be reviewed within thirty (30) days of the date of the submittal of the plan. If the county engineer determines that the size and scope of the proposed plan requires additional time for adequate review, the review period shall be extended as determined appropriate by the public works department, but in no event shall the review period exceed forty five (45) days. If at the end of the forty five (45) day period a decision has not been reached, the plan shall be deemed approved; however, the applicant may waive this requirement and consent in writing to the extension of that period. In the

absence of an appeal, the order of the county engineer shall be final. If an erosion and sediment control plan is disapproved and the grading permit denied, the applicant may elect to correct the indicated deficiencies in conformity with the provisions of this article and resubmit the application and plan. No additional application fee shall be assessed for such resubmission.

(e) *Public notification*. No public notification is required for review of an erosion and sediment control plan.

(f) Formal review. No formal review is required for erosion and sediment control plan review.

(g) *Variances*. No variances are permitted from the regulations on erosion and sediment control.

(h) *Appeals*. Any owner who has received a decision from the public works department may appeal this decision to the county administrator. Such an appeal shall be filed within thirty (30) days after the public works department has notified the owner/applicant of its decision.

## (i) Permit validity.

- (1) Validity. The effective date of an erosion and sediment control plan shall be the date as stamped on the plan, and the grading permit issued with plan approval shall state the period for which the permit is valid. If the applicant is unable to complete the work within the time specified in the approved plan and grading permit, he/she may, prior to the expiration of such time, present a written request to the county engineer for an extension of time, setting forth reasons for the requested extension. The county engineer shall approve or deny the request for an extension of time, subject to such additional erosion and sediment control measures as may be reasonably required.
- (2) Responsibility of applicant. The applicant shall be responsible for carrying out the proposed work in accordance with the approved erosion and sediment control plan and grading permit, and in compliance with the requirements of this chapter. The applicant shall be responsible for compliance with all applicable regulations pertaining to the protection of wetlands. The applicant shall be responsible for notifying the Richland County Public Works Department a maximum of twentyfour (24) hours after the start of construction.

Secs. 26-65 – 26-80. Reserved.

<u>SECTION V.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article V, Zoning Districts and District Standards; Section 26-83, Establishment of Zoning Districts; Subsection (d), Overlay Districts; is hereby amended to read as follows: (d) *Overlay districts*. Overlay districts are zoning districts that overlap one or more general use districts. Overlay districts involve additional regulations on some or all of the property within the underlying general use districts. For the purpose of this chapter the following overlay districts are established in the zoning jurisdiction of Richland County, South Carolina:

AP	Airport Height Restrictive Overlay District
С	Conservation Overlay District
FP	Floodplain Overlay District
RD	Redevelopment Overlay District
EP	Environmental Protection Overlay District

<u>SECTION VI.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article V, Zoning Districts and District Standards; Section 108, Reserved; is hereby amended to read as follows:

## Sec. 26-108. EP Environmental Protection Overlay District.

(a) *Purpose*. The EP Overlay District is intended to address general environmental concerns within a designated area. In an effort to address some of the most critical water resource problems that exist within Richland County, environmental protection overlay districts may be initiated by the Public Works Department as necessary and appropriate.

(b) Applicability/establishment. EP Overlay Districts may be approved and designated by County Council in order to promote the general welfare of Richland County and of the public generally where Richland County seeks to regulate and control development activities adjacent to special protection areas, impaired water bodies within Richland County and/or where TMDLs may have been designated. The EP Overlay District map may be requested from the Public Works Department.

(c) <u>EP Overlay District sub-areas</u>. Within the EP overlay district, there is a sub-area classification, which is identified as follows:

<u>Gills Creek Environmental Protection Overlay District (EP-GC District)</u>. Richland County seeks to preserve the Gills Creek Floodway in order to protect and improve the water quality, scenic beauty, and wildlife habitat of the creek. The creation of the EP-GC District for Richland County is done in order to establish a mechanism for the accomplishment of these objectives. There is hereby established one (1) EP overlay district in the Gills Creek area of Richland County. The boundaries of the EP-GC District shall be the Gills Creek Floodway as shown on the FEMA Flood Insurance Rate Maps.

(d) Development requirements. Variances and exemptions shall not be permitted within the EP Environmental Protection Overlay Districts; however, the Public Works Department may consider applications for waivers where the applicant demonstrates that alternative protection measures can be provided that exceed the protection afforded by the requirements of this Section.

- (1) Water Quantity Problem Areas. In EP Environmental Protection Overlay Districts where flooding problems exist, the Public Works Department may require additional design criteria in addition to the minimum design standards as follows: The post-development peak discharge rates shall be restricted to ½ the pre-development rates for the 2, 5, 10, and 25-year storm events or to the downstream system capacity, whichever is less. Additional design procedures are contained in the "Stormwater Design Manual".
- (2) Water Quality Protection Areas. In conjunction with the NPDES permitting program, DHEC identifies impaired water bodies bi-annually and reports them in accordance with Section 303 of the Clean Water Act. If a water body is listed on the 303(d) as an impaired stream or a TMDL has been established. Richland County will require a plan be implemented that uses structural and nonstructural BMPs to reduce the current pollutant loading to either a certain maximum total load or by a percentage. In no case will Richland County approve a land development activity that increases the pollutant loading to an impaired stream. In EP Environmental Protection Overlay Districts where impairments exist, all sites which disturb one (1) acre or more shall have a permanent water quality BMP in place to treat at least the first 1-inch of runoff from the entire site. This volume shall be held for a minimum period of twenty-four (24) hours.

<u>SECTION VII.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article VII, General Development, Site, and Performance Standards; is hereby amended by the creation of a new Section, to read as follows:

## Sec. 26-187. Water Quality Buffer Requirements.

(a) Purpose and applicability. It is the intent of the Public Works Department to establish minimal acceptable requirements for the design of buffers to protect the streams, wetlands and floodplains of the County of Richland; to protect the water quality of watercourses, reservoirs, lakes, and other significant water resources; to protect riparian and aquatic ecosystems; and to provide for the environmentally sound use of the county's land resources.

- (1) Purpose. A water quality buffer is an area of original or re-established vegetation that borders streams, rivers, ponds, lakes, wetlands, and seeps. Buffers are most effective when stormwater runoff is flowing into and through the buffer zone as shallow sheet flow, rather than concentrated flow such as channels, gullies, or wet weather conveyances. Therefore, it is critical that design of all development include management practices, to the maximum extent practical, that will result in stormwater runoff flowing into the buffer zone as shallow sheet flow. Water quality buffers provide numerous environmental protection and resource management benefits including:
  - <u>a.</u> Restoring and maintaining the chemical, physical and biological integrity of the water resources,

- b. Removing pollutants delivered in urban stormwater,
- c. Reducing erosion and controlling sedimentation,
- d. Stabilizing stream banks,
- e. Providing infiltration of stormwater runoff,
- f. Maintaining base flow of streams,
- g. Contributing the organic matter that is a source of food and energy for the aquatic ecosystem,
- <u>h.</u> Providing tree canopy to shade streams and promote desirable aquatic <u>organisms</u>.
- i. Providing riparian wildlife habitat, and
- j. Furnishing scenic value and recreational opportunity.
- (2) Applicability. Water quality buffers are required along all perennial and intermittent streams, waterways, shorelines and wetlands according to a USACE jurisdictional determination, to be submitted from the developer and approved by the Public Works Department. In addition, water quality buffers may be required to protect waters (such as isolated wetlands) pursuant to the S.C. Pollution Control Act, as determined by the Public Works Department.
- (3) This Section shall apply to the following:
  - a. All proposed development except for that development which meets the criteria for an exemption [Section 26-187 (b)] and/or a waiver [Section 26-187 (k)].
  - b. All surface mining operations except active surface mining operations which are operating in compliance with an approved DHEC surface mining permit. A copy of the approved surface mining permit shall be provided to the Public Works Department.
  - c. The construction of agricultural structures as stated in this chapter.
  - <u>d.</u> Except as provided in Sections 26-187 (b), and 26-187 (k), this shall apply to all parcels of land, structures and activities which are causing or contributing to:

- 1. Pollution, including non-point pollution, of the waters of Richland County,
- 2. Erosion or sedimentation of stream channels, or
- 3. Degradation of aquatic or riparian habitat.
- (b) Exemptions. The water quality buffer requirements shall not apply to the following:
- (1) Ephemeral streams, ditches, manmade ponds, and lakes, which are outside of natural hydrologic connectivity.
- (2) Any existing structure or structure under construction located within the buffer area, provided the land owner can document prior existence.
- (3) The addition or expansion to an existing structure, provided it does not result in an increase in the total impervious area within the buffer area.
- (4) Activities associated with emergency operations, such as hazardous materials removal, flood or fire control, evacuations, and storm damage clean up.
- (5) Single-family parcels of land, which exist as individual lots that are two (2) acres or less and are not part of a new subdivision development.
- (6) All "Entitled Property".

If any portion of a parcel proposed for development lies within an area designated on an officially adopted Conservation Easement as a proposed trail or greenway, the developer shall construct the designated improvements in accordance with county standards and dedicate such land to the county.

- (c) Stream Buffers.
- (1) Stream buffers shall be considered a "no disturb zone" along jurisdictional lines. Vegetation cannot be disturbed, removed or replanted unless a buffer restoration plan has been approved by the Public Works Department. Section 26-187 (g) provides requirements to expand the buffer widths depending on slopes, water pollution hazards, or other uses that may contribute to water quality degradation. The buffer width shall be calculated as follows:
  - a. Along jurisdictional perennial streams identified by the USACE, not associated with a floodplain or wetlands, the buffer shall be at least fifty (50) feet perpendicular from the jurisdictional line top of bank on each side of the waterway.

- b. In areas where a floodway profile has been computed along a perennial stream (AE Zones) as part of an approved flood study, the buffer area shall be equal to the width of the floodway, but never less than fifty (50) feet.
- c. In areas where a floodway profile has not been computed along a perennial stream (A Zones) the developer shall perform a flood study, determine the floodway and follow the buffer requirements outlined above. As an alternative to preparing the flood study, the buffer limits shall extend to the delineated flood plain limits.
- d. Along jurisdictional intermittent streams identified by the USACE, the buffer shall be at least fifty (50) feet perpendicular from the jurisdictional line on each side of the waterway. If these streams have associated floodway as described above, the same requirements would apply to have a total width of fifty (50) feet.
- e. For delineated wetland areas associated with perennial streams, the buffer shall be at least fifty (50) feet. This buffer width is independent of any wetland offset requirements of the USACE.
- <u>f.</u> For delineated wetland areas associated with intermittent streams, the buffer shall be at least fifty (50) feet. This buffer width is independent of any wetland offset requirements of the USACE.
- g. For wetland areas not associated with perennial, intermittent streams, or floodway, the buffer shall be the extent of the wetland area plus an additional fifty (50) feet perpendicular beyond the wetland edge.
- (2) Stream Buffer Management and Maintenance. The function of the stream buffer is to protect the physical and ecological integrity of the waterway, to reduce flooding potential, and to filter runoff from all development. The objective of a stream buffer is undisturbed native vegetation.
  - a. Management of the stream buffer includes specific limitations on alteration of the natural conditions. The following practices and activities are restricted within stream buffers, except with prior approval by the Public Works Department:
    - 1. Clearing or grubbing of existing vegetation,
    - 2. Clear cutting of vegetation,
    - 3. Soil disturbance by grading, stripping, or other practices,
    - 4. Filling or dumping,

- 5. Use, storage, or application of pesticides, herbicides, and fertilizers,
- 6. Conversion of vegetation from native to exotic species.
- 7. Motor vehicles are not permitted in stream buffers unless during the installation of certain utilities permitted in the buffer zone.
- b. The following structures, practices, and activities are permitted in the stream buffer, subject to prior approval of the Public Works Department, and when specific design or maintenance features are adhered to:
  - 1. Stream crossings and utilities:
    - [a] An applicant shall demonstrate that stream crossings are minimized;
    - [b] The right of way should be the minimum width needed to allow for maintenance access and installation;
    - [c] The angle of a crossing shall be as nearly perpendicular to the stream or buffer as practical in order to minimize clearing requirements; and
    - [d] The minimum number of crossings should be used within each development, and no more than one crossing is allowed for every one thousand (1,000) linear feet of buffer zone unless the applicant demonstrates to the Public Works Department the need for additional crossings. Where possible, the design of roadways and lots within a development should be aligned such that all streams are either to the rear or the side of individual lots, never along the front.
  - 2. Transportation right-of-ways, pedestrian crossings, public access, boat ramps, docks, fishing platforms, unpaved paths (i.e. trails and greenways), and stream bank stabilization efforts.
  - 3. Utilities are allowed; and shall be installed a minimum distance of twenty-five (25) feet measured perpendicular from the jurisdictional line within the buffer area.
- c. In order to maintain the functional value of the stream buffer, indigenous vegetation may be removed as follows:

- 1. Dead, diseased, or dying trees that are in danger of falling and causing damage to dwellings or other structures may be removed with approval from the Public Works Department;
- 2. Debris in the buffer area that is caused by storm damage may be removed; and
- 3. Invasive plant species may be removed if they are replaced by native species that are equally effective in retarding runoff, preventing erosion and filtering non-point source pollution from runoff. A buffer restoration plan for removal of invasive species must be approved by the Public Works Department.

# (d) Shoreline Buffers.

(1) Shoreline buffers shall be considered an area of managed vegetation adjacent to shorelines with hydrologic connectivity (stream leading into/out of the pond/lake or obvious spring input. The shoreline buffer width shall be fifty (50) feet perpendicular from the jurisdictional line. For ponds and lakes, the buffer shall be a minimum of fifty (50) feet from the jurisdictional line.

For Lake Murray, the buffer shall be measured from the 360' elevation or current jurisdictional line as determined by USACE.

- (2) Shoreline Buffer Management and Maintenance. The function of the shoreline buffer is to protect the physical and ecological integrity of the water body by providing a functional distance to reduce flooding potential, reduce erosion, sedimentation, and filter runoff between development and the water body.
  - a. Management of the shoreline buffer includes specific limitations on alteration of the natural conditions. The following structures, practices and activities are restricted in the shoreline buffer unless prior approval is granted by the Public Works Department:
    - <u>1. Septic systems;</u>
    - 2. Permanent structures;
    - <u>3.</u> Impervious cover, with the exception of paths;
    - 4. Soil disturbance by grading, stripping or other practice;
    - 5. Filling or dumping;
    - 6. Stormwater management facilities; and

- 7. Use, application, or storage of pesticides or herbicides except for the spot spraying of noxious weeds or other non-native species consistent with approved agency recommendations. (Richland County, South Carolina Forestry Commission, South Carolina Electric & Gas' Land Management Division).
- b. The following structures, practices, or activities are permitted in the shoreline buffer, subject to the prior approval of the Public Works Department:
  - 1. Biking or hiking paths;
  - 2. Recreational uses as approved by the Public Works Department; and
  - 3. Limited tree or underbrush clearing with approval from the Public Works Department.

(e) *Water Quality Buffer Plat Requirements*. All preliminary, bonded and final plats prepared for recording and all right-of way-plats shall clearly:

- (1) Show the extent of any stream or shoreline buffer on the subject property by metes and bounds;
- (2) Label the stream and shoreline buffer;
- (3) Provide a note to reference all buffers stating: "There shall be no clearing, grading, construction or disturbance of vegetation except as permitted by the Public Works Department";
- (4) Provide a note to reference any protective covenants governing all buffer areas stating: "Any buffer shown on the plat is subject to protective covenants which may be found in the land records and which restrict disturbance and use of these areas";
- (5) If the buffer area will not be part of an individual lot, then ownership must be stated by identifying who is the responsible party; and
- (6) Provide the location of permanent boundary marker signs.
- (f) Design Requirements.
- (1) The buffer plan must be submitted in conjunction with the sediment and erosion control plan, SWPPP document, and all applicable calculations for a land disturbance permit.

- (2) It is recommended that the buffer be marked off with a warning barrier (orange safety fence) to show that no disturbance is allowed in the buffer area.
- (3) The following steps shall be taken during the site plan development and site construction process to protect water quality buffers during construction:
  - a. Water quality buffers must be clearly identified on all stormwater management plans and construction drawings and marked with the statement "Water Quality Buffer. Do Not Disturb".
  - b. Water quality buffers cannot be encroached upon or disturbed during project construction, unless in accordance with Section 26-187 (b), Section 26-187 (k) or unless they are being established, restored, or enhanced in accordance with an approved Buffer Enhancement Plan.
  - c. Water quality buffers must be clearly marked with a warning barrier before the preconstruction conference. The marking shall be maintained until completion of construction activities. All contractors and others working on the construction site must be made aware of the existence of the buffer(s) and the restrictions on disturbing the buffer(s).
  - d. All areas of the water quality buffer, including stream banks, must be left in the existing condition upon completion of construction activities. Should construction activities associated with development cause degradation to stream banks, all eroding, bare or unstable stream banks shall be restored to existing conditions.
  - e. If any trees are allowed to be removed, the tree location shall be shown and a note shall be provided stating that the tree must be hand cleared.
  - <u>f.</u> The locations of all signage must be clearly shown on plans.
  - g. A narrative stating the extent of the buffer areas, including any allowed disturbance in the buffer areas (this should be in the narrative as well as in the SWPPP document), must be included with the plans.
  - h. A double row of silt fence (with metal posts and wire backing) shall be shown on the upstream side of applicable buffer area(s) that are adjacent to a land disturbance.
  - i. The stream buffer shall be shown and labeled on the engineering plans, preliminary, bonded and final plat.
  - j. If the stream buffers are dedicated to Richland County, placed in a conservation easement, or turned over to a Homeowners Association (HOA), the buffers shall be maintained in accordance with the

maintenance and inspection requirements for permanent storm water management structures.

- 1. If the buffer is dedicated to Richland County:
  - [a] All property lines shall terminate at the water quality <u>buffer.</u>
  - [b] Access easements shall be a minimum twenty (20) foot wide to allow maintenance of the buffer. Access points for these easements will be coordinated with storm drainage easements during the plan review process.
- 2. If placed in a conservation easement or if the easement is held by a viable third party, such as a land trust, land management company, or utility, the organization shall:
  - [a] Have the legal authority to accept and maintain such easements;
  - [b] Be bona fide and in perpetual existence; and
  - [c] Have conveyance instruments that contain an appropriate provision for retransfer in the event the organization becomes unable to carry-out functions.
- 3. If given to an HOA, the following criteria must be met:
  - [a] Membership in the HOA is mandatory and automatic for all homeowners for the subdivision and their successors;
  - [b] The HOA shall have lien authority to ensure the collection of dues from all members; and
  - [c] The HOA assumes the responsibility for protecting, monitoring and maintaining the area as an undisturbed natural area, in perpetuity.
- (4) Shoreline buffers shall be shown and labeled on the engineering plans. Shoreline buffers shall be maintained by the owner in accordance with the maintenance and inspection requirements for permanent storm water management structures outlined in this chapter. Shoreline buffers may be deeded to Richland County, placed in a conservation easement, or given to the HOA as outlined in Section 26-187 (f) (3) j.

(g) *Water Quality Buffer Width Adjustments*. Adjustments to the buffer width shall be made for the following conditions:

- (1) If streams are on a current 303d list or with an approved TMDL, the buffer area shall be increased to one hundred (100) feet. However, see also section 26-187 (g) (10) below.
- (2) If water bodies are on DHEC'S Outstanding National Resource Waters (ONRW) list, the buffer area shall be increased to one hundred (100) feet. However, see also section 26-187 (g) (10) below.
- (3) If there are fifteen percent (15%) to twenty-four percent (24%) slopes within the required buffer area, the buffer width must be adjusted to include an additional ten (10) feet.
- (4) If there are twenty-five percent (25%) or greater slopes within the required buffer area width, the buffer width must be adjusted to include an additional twenty-five (25) feet.
- (5) If the adjacent land use involves drain fields from on-site sewage disposal and treatment systems (i.e., septic systems), subsurface discharges from a wastewater treatment plant, or land application of bio-solids or animal waste, the buffer area width must be adjusted to include an additional twenty-five (25) feet.
- (6) If the land use or activity involves the storage of hazardous substances or petroleum facilities, the buffer area width must be adjusted to include an additional fifty (50) feet. However, see also section 26-187 (g) (10) below.
- (7) If the land use or activity involves raised septic systems or animal feedlot operations, the buffer area width must be adjusted to include an additional one hundred (100) feet. However, see also section 26-187 (g) (10) below.
- (8) If the land use or activity involves solid waste landfills or junkyards, the buffer area width must be adjusted to include an additional two-hundred (200) feet. However, see also section 26-187 (g) (10) below.
- (9) If all on-site stormwater runoff is captured and routed through a permanent water quality basin, and there is no sheet flow discharging into the buffer, the buffer area may be reduced to twenty-five (25) feet. This is intended to apply in limited situations, such as small commercial developments.
- (10) If the applicant satisfactorily demonstrates that there will be no degradation of the receiving water body by implementing the proposed storm water quality controls, then the established buffer may be reduced on a case by case basis upon approval by the Public Works Department.

(h) *Water Quality Buffer Averaging*. This subsection outlines the criteria for buffer averaging on new and redevelopment sites. Buffer averaging can be utilized to adjust the required buffer width, allowing some flexibility for site development. Using buffer averaging, the width of the buffer can be varied with the criteria stated below, as long as a minimum average width of fifty (50) feet from the jurisdictional line are maintained.

- (1) Requirements and policies. The following criteria must be met in order to utilize buffer averaging on a development site:
  - <u>a.</u> Buffer averaging is required for water quality buffers that have stream <u>crossings.</u>
  - b. An overall average buffer width of fifty (50) feet, depending on the water <u>quality buffer requirement, must be achieved within the boundaries of the</u> <u>property to be developed.</u>
  - c. The average width must be calculated based upon the entire length of the stream bank or shoreline that is located within the boundaries of the property to be developed. When calculating the buffer length, the natural stream channel should be followed.
  - d. Stream buffer averaging shall be applied to each side of a stream independently. If the property being developed includes both sides of a stream, buffer averaging can be applied to both sides of the stream, but must be applied to both sides of the stream independently.
  - e. That portion of buffers in excess of one hundred (100) feet will not be credited toward the buffer averaging formula within the boundaries of the property to be developed. The total width of the buffer shall not be less than twenty-five (25) feet, or the width of the floodway at any location, except at approved stream crossings. Those areas of the buffer having a minimum width of twenty-five (25) feet (or less at approved stream crossings) can comprise no more than fifty percent (50%) of the buffer length.
- (2) Areas where buffer averaging is prohibited. Buffer width averaging is prohibited in developments that have, or will have after development, the land uses listed below:
  - a. Developments or facilities that include on-site sewage disposal and treatment systems (i.e., septic systems), raised septic systems, subsurface discharges from a wastewater treatment plant, or land application of biosolids or animal waste;
  - <u>b.</u> Landfills (demolition landfills, permitted landfills, closed-in-place landfills);

- c. Junkyards;
- <u>d.</u> Commercial or industrial facilities that store and/or service motor vehicles;
- e. Commercial greenhouses or landscape supply facilities;
- f. Developments or facilities that have commercial or public pools;
- g. Animal care facilities, kennels, and commercial/business developments or facilities that provide short-term or long-term care of animals;
- <u>h.</u> Other land uses deemed by the Public Works Department to have the potential to generate higher than normal pollutant loadings.

(i) Signage. For subdivisions, permanent boundary marker signs are required for stream buffers prior to bonding of the subdivision and/or finalizing the subdivision with the intent to transfer property. Permanent boundary markers are required to ensure that property owners are aware of the buffer. Permanent boundary markers are recommended, but not required, in shoreline buffers. The Public Works Department has the authority to require the person or entity responsible for permanent maintenance of the buffer to replace boundary markers that have been removed or destroyed. The following general requirements shall apply to buffer boundary markers:

- (1) Generally, buffer boundary markers shall be located on the landward edge of the buffer, and at other locations which will approximately delineate the buffer boundary. For commercial developments, markers shall be posted every one hundred (100) feet along the buffer boundary. For subdivisions where multiple lots are located along the buffer, it is recommended that a buffer boundary marker be located at the intersection of every other lot line with the landward edge of the buffer.
- (2) Buffer boundary markers shall include the statement "Water Quality Buffer Do <u>Not Disturb".</u>
- (3) Where possible, the markers should be mounted to a tree larger than three (3) inches in diameter. Where it is not possible to mount the marker to a tree, a treated wood or metal signpost must be used. The post must extend below the ground surface at least twenty four (24) inches.
- (4) The boundary markers must be mounted between four (4) and six (6) feet above the ground surface.
- (5) The boundary markers must be at least twelve by eighteen inches (12"x 18").

(6) Buffer boundary markers may be purchased from the Public Works Department or from another vendor.

(j) Buffer Restoration and Enhancement Plans. Buffer restoration is required when a buffer is disturbed without prior approval from the Public Works Department. A developer or property owner may also wish to enhance a buffer to bring it closer to an optimal, undisturbed native forest condition. Prior to reestablishing or planting the buffer, a restoration or enhancement plan must be submitted to and approved by the Public Works Department. Buffer restoration and/or enhancement plans must include the following:

- (1) A drawing or plan that shows the location of the buffer in relation to the existing or planned development and to the buffered waterway; the disturbance limits for the planned buffer restoration; direction of flow of runoff from the site and flow within the water feature; erosion prevention and sediment control measures to be installed to protect the waterway; any existing or proposed stream crossings; existing or proposed stream bank stabilization measures; access to a water source for the purposes of watering vegetation; and other pertinent information. For large scale restoration and enhancement projects the plan(s) must be stamped by a registered landscape architect.
- (2) A visual plan and a narrative that describe the vegetation plan for the buffer: stream buffers must be planted with native trees, shrubs, and grasses that will not be mowed. Suitable native plants can be chosen from the recommended plant species, as listed in the "Stormwater Design Manual". Species of plants other than those listed on the pre-approved list shall be approved by the Public Works Department prior to planting.
- (3) The schedule for when plantings will occur and a two (2) year survival guarantee provided by the responsible party.
- (k) Waivers.
- (1) No waiver shall be granted to alter a buffer established pursuant to this section unless the Public Works Department (or the Planning Commission, in the event of an appeal) determines that a hardship exists and relief meets the general purpose and intent of this Section. Within Water Quality Protection Areas, no waiver shall be granted unless the applicant demonstrates that alternative protection measures can be provided that exceed the protection afforded by the established buffer. In no case will the buffer be reduced to less than twenty five (25) feet from the jurisdictional line.
- (2) In granting a request for a waiver, the Public Works Department or Planning Commission may require site design, landscape planting, fencing, the placement of signs, and the establishment of water quality best management practices in order to reduce adverse impacts on water quality, streams, wetlands, and floodplains.

- (3) Waiver requests shall only be considered if a request meets any of the criteria listed below.
  - a. The project involves construction of:
    - 1. One single-family home for residential use by the owner of the property; and
    - 2. The property has an unusual shape or topography and there is no opportunity to develop under any reasonable design configuration.
  - b. The project involves the construction or repair of a structure which, by its nature, must be located within the buffer:
    - <u>1. Dams;</u>
    - 2. Public water supply intakes;
    - 3. Waste water discharges;
    - 4. Docks, and boat launches;
    - 5. Stabilization areas of public access to water;
    - 6. Buffer intrusion is necessary to provide access to the property; or
    - 7. Project will:
      - [a] Require a Wetland Permit from USACE for impacts to jurisdictional wetlands; and
      - [b] The USACE has approved a mitigation plan; and
      - [c] Implementation of the plan in a 404 permit condition.
- (4) Buffer Waiver Submittal Requirements.
  - a. The applicant shall submit a written request for a waiver to the Public Works Department. The request shall include specific reasons justifying the waiver and any other information necessary to evaluate the proposed waiver request. The Public Works Department may require an alternative analysis that clearly demonstrates that no other feasible alternative exist and that minimal impact will occur as a result of the project or development.

b. The Public Works Department shall make a determination and decision concerning the waiver request. An appeal may be made to the Planning Commission. An appeal of the Public Works Department's decision shall be filed in writing within thirty (30) days after the final decision. The Planning Commission shall make all final determinations and decisions.

#### Secs. 26-188 - 26-200. Reserved.

<u>SECTION VIII.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article VIII, Resource Protection Standards; Section 26-202, Erosion and Sediment Control; is hereby amended to read as :

#### Sec. 26-202. Erosion and sediment control Stormwater management and SWPPPs.

- (a) *Applicability*.
- (1) *General applicability.* Unless otherwise provided in this chapter, the surface of land in the county shall not be disturbed or changed for any purpose, except in accordance with this section and other applicable sections of this chapter.
- (2) *Exemptions.* The provisions of this article shall not apply to:
  - a. Agricultural and silvicultural land management and cultural practices, or to the construction of on farm buildings and structures used in farming operation.
  - b. Construction or land improvement of a single-family residence or its accessory buildings that are not part of a subdivision or larger common plan. The owner of property approved for a single-family residence may make land improvements on his/her single lot without an approved erosion and sediment control plan and without obtaining a grading permit provided that such construction or land improvement does not impede the runoff capacity of existing major drainage channels and is not located in an area of special flood hazard.
  - c. Mining and mineral resource extraction operations conducted in accordance with a valid mining permit issued by the Mining and Reclamation Division of the South Carolina Department of Health and Environmental Control.
  - d. Emergency repairs or maintenance of existing structures and facilities that require ground to be broken. The responsible person shall notify the county engineer in writing within five (5) days of such emergency repairs and maintenance actions.
- e. Any agency with the power of eminent domain. Such agencies must apply to the South Carolina Department of Health and Environmental Control for a stormwater management permit.
- f. Construction and maintenance activities associated with provisions of gas, electrification or communication services and more particularly described in Section 72-302A(6) of the *Standards for Stormwater Management and Sediment Reduction* administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991.
- g. Any site, not otherwise exempted, one-half (½) acre or less in size, on which the maximum fall per one hundred (100) feet does not exceed six (6) feet anywhere on the site. Slopes may be determined by available contour maps and soil maps; however, actual field measurements may be required and in such cases shall be binding.

(b) *Guidelines*. For all sites subject to this section, erosion and sediment control plans <u>a</u> <u>SWPPP</u> shall be prepared based on the following guidelines (see Section 26-65 <u>26-64</u> of this chapter for procedural requirements for review). Plans shall include appropriate measures and practices for erosion and sediment control, installed in a timely sequence during the development process, and maintained to ensure their proper function.

- (1) Land selection for development. Land should be selected where the drainage pattern, topography, and soils are favorable for the intended use. Tracts of land vary in suitability for different uses. Consideration shall be given to the major characteristics of the land area and the kinds of soil (identifying and evaluating potential erosion and sediment problems) and to the selection of appropriate control measures and practices.
- (2) *Land exposure.* The erosion and sediment control plan shall expose the smallest practical area of land for the least possible time during development.
- (3) *Retention of vegetation and topsoil.* When feasible, natural vegetation shall be retained and protected. Topsoil, where practical, shall be saved for replacing on graded areas.
- (4) *Temporary measures.* Temporary plant cover, mulching and/or structures shall be utilized to protect areas subject to erosion during construction.
- (5) *Provisions for increased runoff.* Provisions shall be made for the increased runoff caused by changed soil and surface conditions. Emphasis should be placed on conservation of existing on-site soil. Effective means include the use of diversion ditches, grassed or surfaced waterways and outlets, enlarged and protected drainage channels, grade control structures, and effective use of road gutters and storm sewers.

- (6) *Silt traps.* Sediment basins or other forms of silt traps shall be used, where practical, to remove heavy sediment loads from runoff waters leaving the disturbed area.
- (7) *Long-term measures.* Permanent vegetative cover and long-term erosion protection measures or structures shall be installed as soon as practical in the development process.

(c) Supplemental regulations. All applicable provisions of the Standards for Stormwater Management and Sediment Reduction (Sections 72-301, 302, 305, 307, 308, 312, 313, 314, 315, 316) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991 are incorporated by reference herein.

(d) *Inspection.* The county engineer shall periodically inspect the work done under an approved erosion and sediment control plan and grading permit, as deemed advisable.

# (c) Requirements and standards.

- (1) Methods of calculating stream flow and runoff. SWPPPs shall be based on stream flow and runoff for the site to be developed. Formulas and values as prescribed in the county's "Stormwater Design Manual" shall be used for calculating all stream flow and runoff. Copies of the "Stormwater Design Manual" may be obtained through the county engineer's office.
  - a. <u>Rainfall frequencies</u>. The following rainfall frequencies shall be used in the calculations for stormwater runoff and stormwater management facility design, depending upon the size of the watershed:

<u>Size-Acres</u>	Frequency-Years
<u>300 +</u>	50 year
<u>40 - 299</u>	25 year
0-39	10 year

The two (2) year, twenty-four (24) hour rainfall shall also be used as prescribed in the "Stormwater Design Manual".

- b. *Future development*. Calculations used in the design of proposed stormwater management facilities shall reflect the anticipated future development of the entire watershed.
- <u>c.</u> *Inlet and outlet control curves.* Appropriate inlet control and outlet control curves shall be used to determine headwater depths, where applicable.

## (2) Primary drainage channel requirements.

- a. <u>General.</u> All primary drainage channels located within or immediately adjacent to any improvement, development or subdivision shall be protected or improved by the applicant in accordance with the following requirements. The applicant shall be responsible for carrying out the proposed work in accordance with the approved SWPPP, and in compliance with the requirements of this section. The applicant shall plan and carry out his/her developments in a manner that will not interfere with or restrict the flow of water, nor increase the 100-year flood elevation by more than one (1) foot. The developer shall be responsible for any improvements to such channels, as needed to handle increased runoff or other changes resulting from his/her development, in accordance with the provisions of this section.
- b. Dedication of primary drainage channels. All land adjacent to a primary drainage channel and not protected by levees, dikes, or fill shall be dedicated for the purpose of providing drainage right-of-way as follows:
  - 1. Commercial and/or residential subdivisions. In commercial and/or residential subdivisions, drainage easements of satisfactory width to provide working room for construction and maintenance equipment shall be deeded to the county for all drainage improvements, including stormwater management facilities, and shall be separate and apart from adjoining lots.
  - 2. Planned developments or town and country developments. In PDD Planned Development Districts or TC Town and Country Districts, the property owner(s) or HOA shall be responsible for maintenance of drainage channels and easements. The final plat approved for recordation shall indicate the available public easements for drainage channels. The county shall have the right to encroach onto these public easements or permit others to encroach for any purpose deemed appropriate by the county engineer. In no way does this right of encroachment lessen the obligation of the property owner(s) or the responsibility of the HOA for maintenance of the drainage channels and easements.
- c. Existing channel modifications. It is the intent of these regulations that existing drainage channels within buffer areas be maintained in their natural conditions whenever possible and whenever engineering is feasible. It is recognized that additional capacity may be required, and the ability to maintain such facilities must be provided, for which the following provisions shall be followed. The existing channel lying within or contiguous to a subdivision or parcel of land proposed for development or redevelopment may be:

- 1. Cleaned to provide for free flow of water; and
- 2. Straightened, widened, and improved to prevent overflow resulting from the 50-year frequency rainfall beyond the limits of the dedicated drainage easement provided for in subsection b. above; provided:
  - [a] The SWPPP contains details of the proposed channel modifications and includes either:
    - [1] A mitigation plan for water quality impacts, including best management practices to be implemented as part of the channel modification and overall project; or
    - [2] An engineering analysis demonstrating no water quality impacts resulting from the proposed modifications.
  - [b] The SWPPP must be approved in accordance with this section prior to commencing any channel modifications.

Whenever existing channel modifications are made, sodding, backsloping, cribbing, and other bank protection shall be designed and constructed to control erosion for the anticipated conditions and flow resulting from a 50-year rainfall.

- d. Areas of special flood hazard. In areas of special flood hazard, final grading of all lots and building sites for new construction or substantial improvement shall provide for elevation on fill, pilings, or earth filled curtain walls of the lowest habitable floor to at least two (2) feet above the 100-year flood elevation. Where fill is used to meet this requirement, the area two (2) feet above the 100-year flood elevation shall extend at least ten (10) feet from each side of the building pad. Certain types of non-residential structures are permitted within the floodplain if properly "flood-proofed" in compliance with Section 26-104(d) of this chapter and all applicable building code requirements.
- e. Primary channels located within road easements. Primary drainage channels located within road easements shall be placed in enclosed storm sewers, except under the following conditions:

- 1.
   Where a paved road surface at least two (2) lanes wide is provided

   on both sides of an improved channel so as to provide access to abutting properties.
- 2. For lots with a double-road frontage, an open drainage channel is permitted between the rear lot line and the paved road, provided that access from the road to the lot is prohibited both at the time of construction and in the future.
- 3. When a condition outlined in either 1. or 2. above is present, adequate width shall be dedicated as right-of-way to provide for the maintenance of an improved drainage channel and its bank.
- f. Levees protecting structures. All levees protecting residential structures or non-residential structures that are not flood-proofed shall be designed, constructed, and maintained to provide protection against the 500-year flood, plus three (3) feet of freeboard. Flood elevations shall be as shown on the latest Flood Insurance Rate Maps or as determined by appropriate hydrologic methods. Any levee constructed or improved under this subsection shall also comply with the other provisions of this article, including, but not limited to, subsection g. below.
- g. Structures or obstructions in regulatory floodway. Not withstanding any other provision of this chapter, no levees, dikes, fill materials, structures or obstructions that will impede the free flow of water during times of flood will be permitted in the regulatory floodway, unless:
  - 1.Such proposed impediment is a permitted use pursuant to Section26-104(d)(2)i. of this chapter; or
  - 2. Such impediment was approved by the county engineer under this subsection g., or under any predecessor provision, before January 1, 2001;

PROVIDED, HOWEVER, that any specified activity permitted above must comply with all applicable federal, state, and local requirements, including, but not limited to, 44 C.F.R. 60.3(d)(3), as amended. Nothing in this subsection g. shall limit provisions in this chapter or elsewhere authorizing or requiring the maintenance and repair of levees, dikes, dams, and similar structures; provided, however, that this sentence shall not be construed as authorizing or requiring the repair or maintenance of any such structure to the extent that such repair or maintenance would result in a structure that would be higher or wider than it was before the need arose for such repair or maintenance.

- <u>h.</u> National Flood Insurance Program. All applicable regulations of the National Flood Insurance Program are incorporated by reference herein.
- (3) Secondary drainage channel and surface requirements.
  - a. <u>General.</u> All secondary drainage channels that are within or immediately adjacent to an improvement, development, or subdivision shall be protected and improved by the applicant in accordance with the following requirements.
  - b. Drainage maintenance. Drainage easements of satisfactory width to provide working room for construction and maintenance equipment shall be dedicated to the county for all drainage improvements in subdivision developments, including stormwater management facilities. Drainage improvement maintenance for planned developments, town and country developments, and commercial buildings shall be the responsibility of the property owner(s) or HOA.
  - c. Improvements.
    - 1.Secondary drainage channels having a primary function of, 1)<br/>collecting surface water from adjacent properties, or 2)<br/>intercepting and diverting side hill drainage, shall be improved<br/>open channels.
    - 2. Secondary drainage channels having a primary function of, 1) transporting surface water through a block or development; or 2) collecting surface water from cross channels, shall be improved as follows:
      - [a] Secondary drainage channels having drainage basins forty (40) acres or larger shall be improved with either a closed storm sewer or improved open channel designed to carry the runoff resulting from a 25-year frequency rainfall. A natural stream may be approved by the county engineer for environmental or aesthetic purposes, provided that it has the required carrying capacity and that flood protection requirements are met.
      - [b] Secondary drainage channels having less than forty (40) acres shall be improved with closed storm sewers designed to carry the runoff resulting from a 10-year frequency rainfall. Variation from this requirement may be approved by the county engineer for environmental or aesthetic purposes, provided that it has the required carrying capacity and that flood protection requirements are met.

- 3. All improvements to drainage channels shall be carried out such that waters protected by the Federal Clean Water Act are not degraded.
- d. Areas of special flood hazard. In areas of special flood hazard, final grading of all lots and building sites for new construction, or substantial improvement of residential structures, shall provide for elevation on fill, pilings, or earth filled curtain walls of the lowest habitable floor to at least two (2) feet above the 100-year flood elevation. Where fill is added to meet this requirement, the area two (2) feet above the 100-year flood elevation shall extend at least ten (10) feet from each side of the building pad. Certain types of structures are permitted within the floodplain if properly "flood-proofed" in compliance with Section 26-104(d) of this chapter and all applicable building code requirements.
- e. <u>Secondary drainage channels within road easements</u>. Secondary drainage channels located within road easements shall be placed in enclosed storm sewers, except under the following conditions:
  - 1.Where a paved road surface at least two (2) lanes wide is providedon both sides of an improved channel so as to provide access to<br/>abutting properties.
  - 2. For lots with a double-road frontage, an open drainage channel is permitted between the rear lot line and the paved road, provided that access from the road to the lot is prohibited both at the time of construction and in the future.
  - 3. When a condition outlined in either 1. or 2. above is present, adequate width shall be dedicated as right-of-way to provide for the maintenance of an improved drainage channel and its bank.
- f. Off-site discharges. Off-site discharges from closed storm sewers or improved open channels will only be permitted at natural streams or manmade drainage channels acceptable to the county engineer, unless a drainage easement is obtained from the adjoining landowner. Adequate provisions shall be made to reduce discharge velocities such that the receiving channel is not degraded. When off-site drainage channels are not adequate to accept the additional runoff resulting from development, the developer shall install on-site facilities for controlled release of stormwater runoff. These on-site drainage facilities shall be designed to limit the runoff rate to predevelopment levels during the design storm and the two-year storm.
- g. Additional development requirements.

- 1. Single-family residential, duplex or manufactured home development. Site grading for single-family, duplex, or manufactured home development shall be carried out in such a manner that surface water from each dwelling lot will flow directly to a storm sewer, improved channel, sodded swale, or paved road without running more than two hundred (200) feet.
- 2. Commercial, industrial, multi-family, and institutional development. For commercial, industrial, multi-family, and institutional development, roofs, paved areas, yards, courts, courtyards, and other impervious surfaces shall be drained into a stormwater management facility, with the exception that such drainage may flow directly into a road, curb and gutter system, or improved channel when of small area and approved by the county engineer. Construction of buildings over storm drainage improvements is not permitted.
- h. Surface water on roads. Surface water collected on roads shall be diverted to enclosed storm sewers or drainage channels at satisfactory intervals to prevent overflow of the road and its curbs and gutters, where provided, during a 10-year frequency rainfall.
- (4) Minimum water quality requirements.
  - a. <u>Minimum water quality requirements.</u> Requirements from the current <u>"Stormwater Design Manual" and "BMP Manual" shall be followed, and</u> <u>shall provide for minimum quality control requirements for development.</u> <u>Such requirements shall be adhered to unless waived by the county</u> <u>engineer after a determination that both of the following have occurred:</u>
    - 1. It can be shown, by engineering calculations acceptable to the county engineer, that stormwater management facilities are not needed to control developed peak discharge rates and meet water quality requirements.
    - 2. It can be shown that installing such facilities would not be in the best interest of local citizens or the county.
  - b. Additional requirements. The county engineer may determine that additional stormwater management facilities, beyond those required under this section, are necessary for on-site stormwater management. Additional facilities may be needed to enhance or provide for the general health, safety, and welfare; to correct unacceptable or undesirable existing conditions; or to provide protection for future development in a more

desirable fashion. If such a determination is made, the county engineer may do the following:

- 1.Require that the owner/applicant grant any necessary easements to<br/>provide access to or drainage from the stormwater management<br/>facility.
- 2. Develop an agreement with the owner/applicant for the overdesign of the stormwater management facility to provide additional water quality benefits beyond that required by this section.
- 3. Recommend financial participation by the county in construction of the stormwater management facility, to the extent that such facility exceeds the on-site stormwater management requirements, as determined by the county engineer. The county may pay the additional expenses incurred in providing the additional storage capacity or water quality benefits, including land costs and increased design and construction costs.

# (5) Design criteria for improvements.

- a. Open channels. Open channels shall be provided with an improved section that will carry runoff from the appropriate design storm and preclude the creation of backwater inundating any areas outside of dedicated drainage easements. The channel shall be designed to minimize negative water quality impacts and protect against erosion in accordance with standards adopted by the county engineer.
- b. Closed storm sewers and culverts. Closed storm sewers and culverts shall be constructed of pre-cast or prefabricated pipe or box culvert or built in place, of closed box design, in conformity with county specifications. They shall be sized to carry the runoff from the appropriate design storm and to preclude the creation of headwater inundating any areas outside of dedicated drainage easements.
- c. Bridges. Bridges shall be designed in accordance with standards adopted by the county engineer. Construction shall be in accordance with South Carolina Department of Transportation specifications.
- d. Levees. Levees shall be designed, constructed, and maintained as follows:
  - 1.USACE Manuals. Design and construction shall be in accordancewith USACE's Manual EM 1110-2-1913 (31 March 1978) Designand Construction of Levees. The design and construction ofdrainage systems within levees shall be in accordance with theUSACE's Manual EM 1110-2-1413 (15 Jan 1987) Hydrologic

<u>Analysis of Interior Areas.</u> A South Carolina Registered Professional Engineer shall certify that he/she has been involved in the design, construction, and inspection phases and shall certify that the construction meets requirements of the corps of engineers.

- 2. <u>Maintenance</u>. Owners of levees will perform the necessary and required maintenance and provide appropriate records to the county engineer. These records shall include all of the following:
  - [a] Signed agreements of perpetual operation and maintenance between the constructor and/or owner and the county.
  - [b] As-built construction plans sealed by a South Carolina Registered Professional Engineer.
  - [c] A levee maintenance program in accordance with the levee maintenance standards and procedures of the county.
  - [d] Periodic maintenance reports as required by the county engineer.
- e. Stormwater management facilities.
  - 1. General. Stormwater management facilities may include both structural and non-structural elements incorporating quantity and/or quality control. A variety of different types of stormwater management facilities exist and can be used to satisfy the minimum quantity and/or quality control requirements. All proposed stormwater control measures shall be in accordance with the county's "Stormwater Design Manual". The county engineer may reject a SWPPP if it incorporates structures and facilities that do not meet the requirements of this section or if the plan utilizes numerous small structures where other alternatives are physically possible.
  - 2. Restriction of runoff rate. Stormwater management facilities shall restrict the peak post-development runoff rate to the peak predevelopment rate for the design storm. The design storm shall be ten (10), twenty-five (25), or fifty (50) years, depending on the size of the drainage basin. Overflow structures and emergency spillways shall be designed to accommodate the 100-year rainfall.
  - 3. Wet ponds. Wet ponds (retention structures with a permanent pool) shall be utilized for drainage areas of twenty-five (25) acres or more, in accordance with the county's "Stormwater Design Manual". Wet ponds may be required for smaller drainage areas, as

determined by the county engineer on a case-by-case basis. In all cases, wet ponds shall be located at least fifteen (15) feet from the property line of adjacent property.

- 4. Wet (retention) and dry (detention) facilities. Where wet (retention) and dry (detention) facilities are used, designs that consolidate them into a limited number of large structures are preferred over designs utilizing a large number of smaller structures. Additional state and/or federal permits may be required for larger stormwater management facilities impacting waters of the state protected by the Federal Clean Water Act.
- 5. Landscaping. Landscaping of stormwater management areas shall conform to all requirements of this chapter and to the design approved by the Public Works Department for any particular development. Retention/detention areas shall be landscaped with trees, shrubs, ground covers, and native perennials appropriate to the function as a wet or dry basin. If the landscaped area is also designed to meet on-site stormwater management requirements, one of the following must be met:
  - [a]The area must be designed to provide an aesthetic focal<br/>point, such as a lake, creek or other water feature; to<br/>preserve a tree grouping; or to utilize the existing terrain<br/>and/or geological features of the site; or
  - [b] The landscaping for the basin shall be integrated within the <u>entire landscape plan.</u>
- 6. Stormwater facilities records requirements. Drainage system and all stormwater management structures within the county (including public and private portions) shall be designed to the same engineering and technical criteria and standards. Owners of stormwater management facilities shall perform the required maintenance and provide appropriate records to the county engineer. These records shall include all of the following:
  - [a]As-built construction plans certified by a South CarolinaRegistered Civil Engineer, Registered Landscape Architect,<br/>or Tier B. Land Surveyor; and
  - [b] Periodic maintenance reports as required by the county engineer.
- (6) Maintenance of stormwater management facilities.

- a. <u>General maintenance requirements</u>. All stormwater management facilities shall be maintained by the owner(s) in such a manner as to maintain and enhance the general health, safety, and welfare; to reduce and minimize damage to public and private property; to reduce and minimize the impact of such facilities on land and stream channel erosion; to promote the attainment and maintenance of water quality standards; and to maintain, as nearly as possible, the pre-development runoff characteristics of the area. All maintenance of privately owned stormwater management facilities shall be at the sole cost and expense of the owner(s) of such facilities.
- b. Failure to maintain stormwater management facilities. It shall be unlawful for the owner or occupant of any property upon which a stormwater management facility is located, to fail to maintain the facility in such a manner that the facility creates a danger to the general health, safety, and welfare. Should the owner fail to so maintain the stormwater management facility, this failure shall constitute a violation of this chapter and shall be subject to the penalty provisions of Section 26-272.
- c. County assistance in maintenance. All stormwater management facilities shall be privately owned and/or maintained unless the county accepts the facility for county ownership and/or maintenance. The county may assist with maintenance only if the county has entered into a maintenance agreement and the owner provides an easement (and provided that the county has available resources to provide such assistance).

## (d) Inspection of stormwater facilities.

- (1) Inspection during construction. The county engineer shall periodically inspect the work completed under the approved SWPPP. Upon completion of such work, he/she shall make a final inspection, and if the work has been carried out in accordance with the plan, he/she shall issue a letter of satisfactory completion upon receipt of the as-built drawings.
- (2) Right of entry.
  - a. General. The county engineer shall have a right-of-entry on or upon the property of any person subject to this section. The county engineer shall be provided ready access to all parts of the premises for the purposes of inspection, monitoring, sampling, inventory, examination and copying of records, and the performance of any other duties necessary to determine compliance with this section.
  - b. Security. Where a person has security measures in force requiring proper identification and clearance before entry onto the premises, the person shall make necessary arrangements with security guards so that, upon presentation of suitable identification, the county engineer will be

permitted to enter without delay for the purposes of performing specific responsibilities.

- <u>c.</u> Sampling. The county engineer shall have the right to set up on the person's property such devices as are necessary to conduct sampling and/or metering of the property as it relate to stormwater management
- d. Obstruction to access. Any temporary or permanent obstruction to safe and easy access to the areas to be inspected and/or monitored shall be removed promptly by the person at the written or verbal request of the county engineer. The costs of clearing such access shall be borne by the person.
- e. Imminent threat to health and/or safety. In cases where an imminent threat to the health or safety of the general public or the environment is suspected, the county engineer or the director of emergency services shall inspect existing stormwater management facilities to determine if immediate action is necessary. Such inspection shall be made with or without the consent of the owner, manager, or signatory official. If such consent is refused, the county engineer may seek issuance of an administrative search warrant.
- (e) Levees.
- (1) General. Adequate levee maintenance is essential and cannot be overemphasized. Failure to properly maintain levees may render the levees inoperative during periods when their protection is needed. For safety in times of high water or floods, levee maintenance will be thorough and continuous. This requires a balanced maintenance program based on defined standards and procedures.
- (2) <u>Maintenance standards and procedures</u>. Levees in Richland County will be maintained in accordance with the following standards to ensure serviceability against floods at all times.
  - (a) Sod growth. Maintenance of a sturdy sod growth on levee embankments is highly important, as sod is one of the most effective means of protecting the levee against erosion from rain, current, and wavewash. Periodic mowing with tractor-operated equipment is essential to maintaining a good sod growth, and shall be done at such intervals as necessary to keep down weeds and other noxious growth and to prevent the grass height from exceeding twelve (12) inches. The grass shall be mowed to a height of no less than two (2) inches but no greater than twelve (12) inches. The number of mowings required each season will depend on local conditions. The last mowing of the season shall be accomplished under conditions that allow the grass to obtain a height of approximately eight (8) inches to ten (10) inches entering the winter season. Mowing shall be performed to a

distance of at least five (5) feet beyond the toe of the levee or berm. Burning grass and weeds is not permitted in the levee maintenance program, except during appropriate seasons when it is not detrimental to sod growth. During the growing season, spraying with herbicides on an asneeded basis is permissible and desirable for weed and brush control on levees and berms. Reseeding and fertilizing shall be completed frequently enough to sustain sod growth on levee embankments for erosion control.

- (b) Earth embankments. Levee embankments shall be maintained to not less than the design grade and section by replacing any material lost from the crown or slopes. Ruts, washes, slides and subsidence shall be promptly repaired and the entire embankment maintained sufficiently smooth for power mowing. Levee crowns shall be graded as necessary to drain freely and prevent impoundment of rainwater. All brush, trees, and other undesirable growth shall be removed from the levee embankment.
- (c) Animal burrows. Levees and adjacent landward areas shall be maintained free of all types of animal burrows. Animal burrows, when found, will be backfilled with compacted material and sodded. To prevent recurrence, efforts will be made to exterminate the burrowing animals.
- (d) <u>Prevention of encroachment.</u> Care must be taken to assure that levees are not encroached upon. Buildings, structures, and storage of materials or equipment shall not be permitted on the levee. Refuse dumps are an item of frequent concern and will not be permitted. Following each high water, any debris deposited on the riverside slope of the levee shall be removed promptly.
- (e) Roads and ramps. Access roads to and on the levees, including ramps, shall be bladed as necessary to keep the roadway shaped properly and free of ruts, pockets, and washes. Ramp embankments shall be maintained to their design section and design grade. Maintenance shall be performed as necessary to correct any encroachment into the levee crown where roads cross levees. Road surfacing material shall be replaced as necessary to maintain the road surface in good condition.
- (f) <u>Miscellaneous levee facilities and appurtenances</u>. Levee facilities and appurtenances that are constructed on, over, or through the levee shall be maintained in a good state of repair and/or inspected at least annually. Facilities and appurtenances that operate only during high water must be checked carefully and repaired as necessary, immediately prior to high water season. Relief wells shall be checked during periods of high water. Wells that do not flow for an extended period of time may have to be tested by pumping to determine the extent of deterioration. Critically deteriorated wells shall be rehabilitated by cleaning, surging, and pumping. Check valves shall be inspected to ensure that they open freely

and that the gaskets are in good condition. The most common of the facilities and appurtenances referred to herein are:

- 1. Drainage structures through the levee.
- 2. Toe drainage systems.
- 3. Relief wells.
- 4. Levee slope protection and protection on dike ends.
- 5. Gates, cattle guards, and fences.
- 6. Siphons and pipe crossings.
- (3) Inspection. Frequent inspections are essential to a good levee maintenance program. In addition to the formal inspections required by the engineer, inspections shall be made prior to the beginning of the flood season, during and immediately following each high water period, and at such intermediate times as necessary to ensure satisfactory care of the levee.

(f) Supplemental regulations. All applicable provisions of the Standards for Stormwater Management and Sediment Reduction (Sections 72-301, 302, 305, 307, 308, 312, 313, 314, 315, 316) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991 are incorporated herein by reference.

<u>SECTION IX.</u> The Richland County Code of Ordinances, Chapter 26, Land Development; Article VIII, Resource Protection Standards; Section 26-203, Stormwater Management; is hereby amended to read as :

## Sec. 26-203. Stormwater management. <u>NPDES Municipal Separate Storm Sewer</u> System (MS4) Program.

- (a) *Applicability*.
- (1) General applicability. Unless otherwise provided in this chapter, any construction or other development affecting the quantity and/or quality of stormwater runoff, or that is located in an area of special flood hazard, shall be in accordance with a stormwater management design plan approved by the Richland County Engineer. Approval of the stormwater plan shall be obtained prior to the issuance of a building permit and no building permit shall be issued until the required drainage improvements are installed or an acceptable bond, as determined by the county engineer, is provided in lieu of completion of the improvements. Drainage improvements shall in all cases be completed prior to occupancy.

### (2) *Exemptions*. The provisions of this article shall not apply to:

- a. Agricultural and silvicultural land management and cultural practices, or to the construction of on-farm buildings and structures used in farming operation, provided that such structures do not require a building permit and do not impede the flood-carrying capacity of a regulatory floodway
- b. Construction or land improvement of a single family residence or its accessory buildings that are not part of a subdivision or larger common plan or sale. A single-family residence property owner may make land improvements on his/her single lot without an approved stormwater management design plan, provided that such construction or land improvement does not impede the runoff capacity of existing major drainage channels and is not located in an area of special flood hazard.
- e. Industrial operations conducted in accordance with valid NPDES individual stormwater pollution prevention permit(s) issued by the Industrial, Agricultural and Stormwater Permitting Division of the South Carolina Department of Health and Environmental Control, provided that such operations are subject to review in accordance with Section 26-64 of this chapter and shall not impede the flood-carrying capacity of a regulatory floodway.
- d. Mining and mineral resource extraction operations conducted in accordance with a valid mining permit issued by the Mining and Reclamation Division of the South Carolina Department of Health and Environmental Control, provided that such operations are subject to review in accordance with Section 26-64 of this chapter and shall not impede the flood-carrying capacity of a regulatory floodway.
- e. Any agency with the power of eminent domain. Such agencies must apply to the South Carolina Department of Health and Environmental Control for a stormwater management permit.
- f. New developments that include twenty thousand (20,000) square feet or less of impervious area in total, provided that such developments shall not impede the flood carrying capacity of a regulatory floodway.
- g. New construction to existing development that includes ten thousand (10,000) square feet or less of new impervious area, provided that such new construction shall not impede the flood-carrying capacity of a regulatory floodway.
- h. Construction and maintenance activities associated with provisions of gas, electrification or communication services and more particularly described

in Section 72-302A(6) of the *Standards for Stormwater Management and Sediment Reduction* administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991.

- (b) Requirements and standards.
- (1) Methods of calculating stream flow and runoff. Stormwater management design plans shall be based on stream flow and runoff for the site to be developed. Formulas and values as prescribed in the county's "Storm Drainage Design Standards" shall be used for calculating all stream flow and runoff. Copies of the Storm Drainage Design Standards may be obtained through the county engineer's office.
  - a. *Rainfall frequencies.* The following rainfall frequencies shall be used in the calculations for stormwater runoff and stormwater management facility design, depending upon the size of the watershed:

Size-Acres	<i>Frequency-Years</i>
300 +	<u> </u>
40 299	<u> </u>
0-39	<u> </u>
0-57	To year

The two (2) year, twenty-four (24) hour rainfall shall also be used as prescribed in the "Storm Drainage Design Standards".

- b. *Future development*. Calculations used in the design of proposed stormwater management facilities shall reflect the anticipated future development of the entire watershed.
- e. Inlet and outlet control curves. Appropriate inlet control and outlet control curves shall be used to determine headwater depths, where applicable.
- (2) Primary drainage channel requirements.
  - a. General. All primary drainage channels located within or immediately adjacent to any improvement, development or subdivision shall be protected or improved by the applicant in accordance with the following requirements. The applicant shall be responsible for carrying out the proposed work in accordance with the approved stormwater management design plan, and in compliance with the requirements of this section. The applicant shall plan and carry out his/her developments in a manner that will not interfere with or restrict the flow of water, nor increase the 100year flood elevation by more than one (1) foot. The developer shall be responsible for any improvements to such channels, as needed to handle

increased runoff or other changes resulting from his/her development, in accordance with the provisions of this section.

- b. *Dedication of primary drainage channels*. All land adjacent to a primary drainage channel and not protected by levees, dikes, or fill shall be dedicated for the purpose of providing drainage right-of-way as follows:
  - 1. Commercial and/or residential subdivisions. In commercial and/or residential subdivisions, drainage easements of satisfactory width to provide working room for construction and maintenance equipment shall be deeded to the county for all drainage improvements, including stormwater management facilities, and shall be separate and apart from adjoining lots.
  - 2. Planned developments or town and country developments. In Planned Development Districts or Town and Country Districts, the property owner(s) or homeowners' association shall be responsible for maintenance of drainage channels and easements. The final plat approved for recordation shall indicate the available public easements for drainage channels. The county shall have the right to encroach onto these public easements or permit others to encroach for any purpose deemed appropriate by the county engineer. In no way does this right of encroachment lessen the obligation of the property owner(s) or the responsibility of the homeowners' association for maintenance of the drainage channels and easements.
- c. *Existing channel modifications.* The existing channel lying within or contiguous to a subdivision or parcel of land proposed for development or redevelopment may be:
  - 1. Cleaned to provide for free flow of water; and
  - 2. Straightened, widened, and improved to prevent overflow resulting from the 50-year frequency rainfall beyond the limits of the dedicated drainage easement provided for in subsection b. above; provided:
    - [a] The stormwater management design plan contains details of the proposed channel modifications and includes either:
      - [1] A mitigation plan for water quality impacts, including best management practices to be implemented as part of the channel modification and overall project; or

- [2] An engineering analysis demonstrating no water quality impacts resulting from the proposed modifications.
- [b] The stormwater management design plan must be approved in accordance with this section prior to commencing any channel modifications.

Whenever existing channel modifications are made, sodding, backsloping, cribbing, and other bank protection shall be designed and constructed to control erosion for the anticipated conditions and flow resulting from a 50-year rainfall.

- d. Areas of special flood hazard. In areas of special flood hazard, final grading of all lots and building sites for new construction or substantial improvement shall provide for elevation on fill, pilings, or earth filled curtain walls of the lowest habitable floor to at least two (2) feet above the 100-year flood elevation. Where fill is used to meet this requirement, the area two (2) feet above the 100-year flood elevation shall extend at least ten (10) feet from each side of the building pad. Certain types of non-residential structures are permitted within the floodplain if properly "flood proofed" in compliance with Section 26-104(d) of this chapter and all applicable building code requirements.
- e. *Primary channels located within road easements*. Primary drainage channels located within road easements shall be placed in enclosed storm sewers, except under the following conditions:
  - 1. Where a paved road surface at least two (2) lanes wide is provided on both sides of an improved channel so as to provide access to abutting properties.
  - 2. For lots with a double-road frontage, an open drainage channel is permitted between the rear lot line and the paved road, provided that access from the road to the lot is prohibited both at the time of construction and in the future.
  - 3. When a condition outlined in either 1. or 2. above is present, adequate width shall be dedicated as right-of-way to provide for the maintenance of an improved drainage channel and its bank.
- f. Levees protecting structures. All levees protecting residential structures or non-residential structures that are not flood-proofed shall be designed, constructed, and maintained to provide protection against the 500-year flood, plus three (3) feet of freeboard. Flood elevations shall be as shown

on the latest Flood Insurance Rate Maps or as determined by appropriate hydrologic methods. Any levee constructed or improved under this subsection shall also comply with the other provisions of this article, including, but not limited to, subsection g. below.

- g. Structures or obstructions in regulatory floodway. Not withstanding any other provision of this chapter, no levees, dikes, fill materials, structures or obstructions that will impede the free flow of water during times of flood will be permitted in the regulatory floodway, unless:
  - 1. Such proposed impediment is a permitted use pursuant to Section 26-104(d)(2)i. of this chapter; or
  - 2. Such impediment was approved by the County Engineer under this subsection g., or under any predecessor provision, before January 1, 2001;

PROVIDED, HOWEVER, that any specified activity permitted above must comply with all applicable federal, state, and local requirements, including, but not limited to, 44 C.F.R. 60.3(d)(3), as amended. Nothing in this subsection g. shall limit provisions in this Chapter or elsewhere authorizing or requiring the maintenance and repair of levees, dikes, dams, and similar structures; provided, however, that this sentence shall not be construed as authorizing or requiring the repair or maintenance of any such structure to the extent that such repair or maintenance would result in a structure that would be higher or wider than it was before the need arose for such repair or maintenance.

- h. *National Flood Insurance Program.* All applicable regulations of the National Flood Insurance Program are incorporated by reference herein.
- (3) Secondary drainage channel and surface requirements.
  - a. *General.* All secondary drainage channels that are within or immediately adjacent to an improvement, development, or subdivision shall be protected and improved by the applicant in accordance with the following requirements.
  - b. Drainage maintenance. Drainage easements of satisfactory width to provide working room for construction and maintenance equipment shall be dedicated to the county for all drainage improvements in subdivision developments, including stormwater management facilities. Drainage improvement maintenance for planned developments, town and country developments, and commercial buildings shall be the responsibility of the property owner(s) or home owner's association.

#### c. Improvements.

- 1. Secondary drainage channels having a primary function of, 1) collecting surface water from adjacent properties, or 2) intercepting and diverting side hill drainage, shall be improved open channels.
- 2. Secondary drainage channels having a primary function of, 1) transporting surface water through a block or development; or 2) collecting surface water from cross channels, shall be improved as follows:
  - [a] Secondary drainage channels having drainage basins forty (40) acres or larger shall be improved with either a closed storm sewer or improved open channel designed to carry the runoff resulting from a 25-year frequency rainfall. A natural stream may be approved by the county engineer for environmental or aesthetic purposes, provided that it has the required carrying capacity and that flood protection requirements are met.
  - [b] Secondary drainage channels having less than forty (40) acres shall be improved with closed storm sewers designed to carry the runoff resulting from a 10-year frequency rainfall. Variation from this requirement may be approved by the county engineer for environmental or aesthetic purposes, provided that it has the required carrying capacity and that flood protection requirements are met.
- 3. All improvements to drainage channels shall be carried out such that waters protected by the Federal Clean Water Act are not degraded.
- d. Areas of special flood hazard. In areas of special flood hazard, final grading of all lots and building sites for new construction, or substantial improvement of residential structures, shall provide for elevation on fill, pilings, or earth filled curtain walls of the lowest habitable floor to at least two (2) feet above the 100 year flood elevation. Where fill is added to meet this requirement, the area two (2) feet above the 100 year flood elevation shall extend at least ten (10) feet from each side of the building pad. Certain types of structures are permitted within the floodplain if properly "flood-proofed" in compliance with Section 26-104(d) of this chapter and all applicable building code requirements.

- e. Secondary drainage channels within road easements. Secondary drainage channels located within road easements shall be placed in enclosed storm sewers, except under the following conditions:
  - 1. Where a paved road surface at least two (2) lanes wide is provided on both sides of an improved channel so as to provide access to abutting properties.
  - 2. For lots with a double-road frontage, an open drainage channel is permitted between the rear lot line and the paved road, provided that access from the road to the lot is prohibited both at the time of construction and in the future.
  - 3. When a condition outlined in either 1. or 2. above is present, adequate width shall be dedicated as right-of-way to provide for the maintenance of an improved drainage channel and its bank.
- f. Off-site discharges. Off-site discharges from closed storm sewers or improved open channels will only be permitted at natural streams or manmade drainage channels acceptable to the county engineer, unless a drainage easement is obtained from the adjoining landowner. Adequate provisions shall be made to reduce discharge velocities such that the receiving channel is not degraded. When off-site drainage channels are not adequate to accept the additional runoff resulting from development, the developer shall install on-site facilities for controlled release of stormwater runoff. These on site drainage facilities shall be designed to limit the runoff rate to predevelopment levels during the design storm and the two-year storm.

g. Additional development requirements.

- 1. Single-family residential, duplex or manufactured home development. Site grading for single-family, duplex, or manufactured home development shall be carried out in such a manner that surface water from each dwelling lot will flow directly to a storm sewer, improved channel, sodded swale, or paved road without running more than two hundred (200) feet.
- 2. Commercial, industrial, multi-family, and institutional development. For commercial, industrial, multi-family, and institutional development, roofs, paved areas, yards, courts, courtyards, and other impervious surfaces shall be drained into a stormwater management facility, with the exception that such drainage may flow directly into a road, curb and gutter system, or improved channel when of small area and approved by the county

engineer. Construction of buildings over storm drainage improvements is not permitted.

- h. *Surface water on roads*. Surface water collected on roads shall be diverted to enclosed storm sewers or drainage channels at satisfactory intervals to prevent overflow of the road and its curbs and gutters, where provided, during a 10-year frequency rainfall.
- (4) Minimum water quality requirements.
  - a. *Minimum water quality requirements.* "Storm Drainage Design Standards" shall be established by the county engineer, and shall provide for minimum quality control requirements for development. Such requirements shall be adhered to unless waived by the county engineer after a determination that both of the following have occurred:
    - 1. It can be shown, by engineering calculations acceptable to the county engineer, that stormwater management facilities are not needed to control developed peak discharge rates and meet water quality requirements.
    - 2. It can be shown that installing such facilities would not be in the best interest of local citizens or the county.
  - b. Additional requirements. The county engineer may determine that additional stormwater management facilities, beyond those required under this section, are necessary for on-site stormwater management. Additional facilities may be needed to enhance or provide for the general health, safety, and welfare; to correct unacceptable or undesirable existing conditions; or to provide protection for future development in a more desirable fashion. If such a determination is made, the county engineer may do the following:
    - 1. Require that the owner/applicant grant any necessary easements to provide access to or drainage from the stormwater management facility.
    - 2. Develop an agreement with the owner/applicant for the overdesign of the stormwater management facility to provide additional water quality benefits beyond that required by this section.
    - 3. Recommend financial participation by the county in construction of the stormwater management facility, to the extent that such facility exceeds the on-site stormwater management requirements, as determined by the county engineer. The county may pay the additional expenses incurred in providing the additional storage

capacity or water quality benefits, including land costs and increased design and construction costs.

- (5) Design criteria for improvements.
  - a. Open channels. Open channels shall be provided with an improved section that will carry runoff from the appropriate design storm and preclude the creation of backwater inundating any areas outside of dedicated drainage easements. The channel shall be designed to minimize negative water quality impacts and protect against erosion in accordance with standards adopted by the county engineer.
  - b. Closed storm sewers and culverts. Closed storm sewers and culverts shall be constructed of pre-cast or prefabricated pipe or box-culvert or built in place, of closed box design, in conformity with county specifications. They shall be sized to carry the runoff from the appropriate design storm and to preclude the creation of headwater inundating any areas outside of dedicated drainage easements.
  - e. *Bridges.* Bridges shall be designed in accordance with standards adopted by the county engineer. Construction shall be in accordance with South Carolina Department of Transportation specifications.
  - d. *Levees.* Levees shall be designed, constructed, and maintained as follows:
    - 1. U.S. Army Corps of Engineers Manuals. Design and construction shall be in accordance with U.S. Army Corps of Engineers' Manual EM 1110-2-1913 (31 March 1978) Design and Construction of Levees. The design and construction of drainage systems within levees shall be in accordance with the U.S. Army Corps of Engineers' Manual EM 1110-2-1413 (15 Jan 1987) Hydrologic Analysis of Interior Areas. A South Carolina Registered Professional Engineer shall certify that he/she has been involved in the design, construction, and inspection phases and shall certify that the construction meets requirements of the corps of engineers.
    - 2. *Maintenance*. Owners of levees will perform the necessary and required maintenance and provide appropriate records to the county engineer. These records shall include all of the following:
      - [a] Signed agreements of perpetual operation and maintenance between the constructor and/or owner and the county.
      - [b] As-built construction plans sealed by a South Carolina Registered Professional Engineer.

- [c] A levee maintenance program in accordance with the Levee Maintenance Standards and Procedures of the county.
- [d] Periodic maintenance reports as required by the county engineer.
- e. Stormwater management facilities.
  - 1. General. Stormwater management facilities may include both structural and non-structural elements incorporating quantity and/or quality control. A variety of different types of stormwater management facilities exist and can be used to satisfy the minimum quantity and/or quality control requirements. All proposed stormwater control measures shall be in accordance with the county's "Storm Drainage Design Standards". The county engineer may reject a stormwater management plan if it incorporates structures and facilities that do not meet the requirements of this section or if the plan utilizes numerous small structures where other alternatives are physically possible.
  - 2. Restriction of runoff rate. Stormwater management facilities shall restrict the peak post-development runoff rate to the peak predevelopment rate for the design storm. The design storm shall be ten (10), twenty-five (25), or fifty (50) years, depending on the size of the drainage basin. Overflow structures and emergency spillways shall be designed to accommodate the 100-year rainfall.
  - 3. Wet ponds. Wet ponds (retention structures with a permanent pool) shall be utilized for drainage areas of twenty-five (25) acres or more, in accordance with the county's "Storm Drainage Design Standards". Wet ponds may be required for smaller drainage areas, as determined by the county engineer on a case-by-case basis. In all cases, wet ponds shall be located at least fifteen (15) feet from the property line of adjacent property.
  - 4. Wet (retention) and dry (detention) facilities. Where wet (retention) and dry (detention) facilities are used, designs that consolidate them into a limited number of large structures are preferred over designs utilizing a large number of smaller structures. Additional state and/or federal permits may be required for larger stormwater management facilities impacting waters of the state protected by the Federal Clean Water Act.
  - 5. Landscaping. Landscaping of stormwater management areas shall conform to all requirements of this chapter and to the design approved by the public works department for any particular

development. Retention/detention areas shall be landscaped with trees, shrubs, ground covers, and native perennials appropriate to the function as a wet or dry basin. If the landscaped area is also designed to meet on site stormwater management requirements, one of the following must be met:

- [a] The area must be designed to provide an aesthetic focal point, such as a lake, creek or other water feature; to preserve a tree grouping; or to utilize the existing terrain and/or geological features of the site; or
- [b] The landscaping for the basin shall be integrated within the entire landscape plan.
- 6. Stormwater facilities records requirements. Drainage system and all stormwater management structures within the county (including public and private portions) shall be designed to the same engineering and technical criteria and standards. Owners of stormwater management facilities shall perform the required maintenance and provide appropriate records to the county engineer. These records shall include all of the following:
  - [a] As built construction plans certified by a South Carolina Registered Civil Engineer, Registered Landscape Architect, or Tier B. Land Surveyor; and
  - [b] Periodic maintenance reports as required by the county engineer.

### (6) Maintenance of stormwater management facilities.

- a. <u>General maintenance requirements</u>. All stormwater management facilities shall be maintained by the owner(s) in such a manner as to maintain and enhance the general health, safety, and welfare; to reduce and minimize damage to public and private property; to reduce and minimize the impact of such facilities on land and stream channel erosion; to promote the attainment and maintenance of water quality standards; and to maintain, as nearly as possible, the pre-development runoff characteristics of the area. All maintenance of privately owned stormwater management facilities shall be at the sole cost and expense of the owner(s) of such facilities.
- b. *Failure to maintain stormwater management facilities.* It shall be unlawful for the owner or occupant of any property upon which a stormwater management facility is located, to fail to maintain the facility in such a manner that the facility creates a danger to the general health,

safety, and welfare. Should the owner fail to so maintain the stormwater management facility, this failure shall constitute a public nuisance.

c. *County assistance in maintenance*. If the county assists private owners with the design of stormwater management facilities, this does not imply any maintenance responsibilities by the county. The maintenance of all such facilities shall be the sole responsibility of the property owner(s).

### (7) Illicit discharges and improper disposal.

- a. Illicit connections.
  - 1. Illegal discharge. It shall be unlawful to use any stream or watercourse to carry off water from any kitchen sink, bathtub, or privy, or to carry off any fluid of an offensive or dangerous nature. No water or refuse from any industrial, commercial, or institutional process, including water used for heating or cooling, shall be discharged in any stream or watercourse by any person until such person has obtained the appropriate local, state, and/or federal permits.
  - 2. Destruction of stormwater facilities. It shall be unlawful, either willfully or negligently, to injure, deface, mutilate, destroy, tamper or interfere with any county owned property or any property used in the county's publicly owned stormwater management system.
  - 3. Connection to county's publicly owned system. Building permits shall be required before the construction of any connection to the county's publicly owned stormwater management system.
- b. *Improper disposal*. It shall be unlawful for any person to discharge nonstormwater to any stormwater conveyance with the exception of the following:
  - 1. Water line flushing.
  - 2. Diverted stream flows.
  - 3. Rising ground water.
  - 4. Uncontaminated ground water infiltration (as defined at 40 CFR 35.2005 [20]) to separate storm sewers.
  - 5. Uncontaminated pumped ground water discharges from potable water sources.

- 6. Foundation drains.
- 7. Air conditioning condensation.
- 8. Irrigation water.
- 9. Springs.
- 10. Water from crawl space pumps.
- 11. Footing drains.
- 12. Lawn watering.
- 13. Car washing at one's residence, not for hire.
- 14. Flows from riparian habitats and wetlands.
- 15. Dechlorinated swimming pool discharges.
- 16. Road wash water.
- 17. Discharges from fire fighting.
- c. Organic waste.
  - 1. Yard waste. It shall be the duty of the property owner to keep grass clippings, leaves, tree and shrub clippings, stumps, organic materials, or any other yard trash out of gutters, inlets, catch basins, and side ditches. It shall be unlawful to place grass clippings, leaves, tree and shrub clippings, stumps, organic materials, or any other yard trash in any road, storm drain, stream, storm water conveyance, or any other location where concentrated flows could wash such wastes into the storm sewer system.
  - 2. *Human and animal waste.* Privies, pigpens, and stables of all kinds shall be placed far enough away from any stream, ditch, drain, or other stormwater conveyance that human or animal waste(s) will not run into them.
- (8) Spill response.
  - a. *General.* The Richland County Director of Emergency Services or an authorized fire official, shall have the authority to summarily abate, control and contain hazardous materials that are emitted into the environment and endanger the health or safety of the general public or the

environment. The director of emergency services or an authorized fire official shall have the authority to enter public or private property with or without the owner's consent, to respond to such hazardous materials emergencies. The director of emergency services or authorized fire official shall determine the type, amount, and quantity of equipment and personnel required to adequately abate, control, and contain all hazardous materials emitted into the environment.

- b. Liability for hazardous spill. The property owner and/or person responsible for the hazardous materials spill or release shall be held financially liable for the response, control, containment, equipment and materials costs, including legal fees, incurred by the county and supporting agencies. The property owner and/or person responsible for the hazardous material spill may provide personnel to assist abatement, removal and remedial measures, provided such personnel have been adequately equipped and trained pursuant to the requirements of local, state and federal laws. The county shall not be liable for the use of outside personnel. Assistance shall consist of any or all of the following:
  - 1. Informing Richland County Emergency Services Department personnel of all matters pertaining to the incident.
  - 2. Supplying emergency response plan information for the site.
  - 3. Supplying emergency response equipment, personnel and materials.

Charges for hazardous materials emergency response shall be based upon the actual costs of response, control, containment, equipment and materials, including legal fees. All fees collected shall be turned in to the county treasurer and credited to the county's general fund.

- c. *Fire incidents.* In fire incidents involving hazardous materials or exposure to hazardous materials, no fee will be assessed for resources normally associated with fire fighting operations. Fees shall be assessed for those activities and resources associated with abatement, control and containment of the hazardous materials involvement or exposure.
- (9) Supplemental regulations. All applicable provisions of the standards for Stormwater Management and Sediment Reduction (Section 72-301, 302, 305, 307, 308, 312, 313, 314, 315 and 316) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991 are incorporated by reference herein. All applicable provisions of the NPDES and Land Application Permits Regulation (Section 61-9.122 Part A 122.2, 122.3, 122.4 and

Part B 122.26) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Pollution Control Act of 1976 are incorporated by reference herein.

### (c) Inspection of stormwater facilities.

- (1) Inspection during construction. The county engineer shall periodically inspect the work completed under the approved stormwater management design plan. Upon completion of such work, he/she shall make a final inspection, and if the work has been carried out in accordance with the plan, he/she shall issue a letter of satisfactory completion upon receipt of the as-built drawings.
- (2) *Right of entry.* 
  - a. *General.* The county engineer shall have a right-of-entry on or upon the property of any person subject to this section. The county engineer shall be provided ready access to all parts of the premises for the purposes of inspection, monitoring, sampling, inventory, examination and copying of records, and the performance of any other duties necessary to determine compliance with this section.
  - b. Security. Where a person has security measures in force requiring proper identification and clearance before entry onto the premises, the person shall make necessary arrangements with security guards so that, upon presentation of suitable identification, the county engineer will be permitted to enter without delay for the purposes of performing specific responsibilities.
  - c. Sampling. The county engineer shall have the right to set up on the person's property such devices as are necessary to conduct sampling and/or metering of the property as it relate to stormwater management
  - d. Obstruction to access. Any temporary or permanent obstruction to safe and easy access to the areas to be inspected and/or monitored shall be removed promptly by the person at the written or verbal request of the county engineer. The costs of clearing such access shall be borne by the person.
  - e. Imminent threat to health and/or safety. In cases where an imminent threat to the health or safety of the general public or the environment is suspected, the county engineer or the director of emergency services shall inspect existing stormwater management facilities to determine if immediate action is necessary. Such inspection shall be made with or without the consent of the owner, manager, or signatory official. If such consent is refused, the county engineer may seek issuance of an administrative search warrant.

### (d) Levees.

- (1) General. Adequate levee maintenance is essential and cannot be overemphasized. Failure to properly maintain levees may render the levees inoperative during periods when their protection is needed. For safety in times of high water or floods, levee maintenance will be thorough and continuous. This requires a balanced maintenance program based on defined standards and procedures.
- (2) *Maintenance standards and procedures.* Levees in Richland County will be maintained in accordance with the following standards to ensure serviceability against floods at all times.
  - <del>(a)</del> Sod growth. Maintenance of a sturdy sod growth on levee embankments is highly important, as sod is one of the most effective means of protecting the levee against erosion from rain, current, and wavewash. Periodic mowing with tractor-operated equipment is essential to maintaining a good sod growth, and shall be done at such intervals as necessary to keep down weeds and other noxious growth and to prevent the grass height from exceeding twelve (12) inches. The grass shall be mowed to a height of no less than two (2) inches but no greater than twelve (12) inches. The number of mowings required each season will depend on local conditions. The last mowing of the season shall be accomplished under conditions that allow the grass to obtain a height of approximately eight (8) inches to ten (10) inches entering the winter season. Mowing shall be performed to a distance of at least five (5) feet beyond the toe of the levee or berm. Burning grass and weeds is not permitted in the levee maintenance program, except during appropriate seasons when it is not detrimental to sod growth. During the growing season, spraying with herbicides on an asneeded basis is permissible and desirable for weed and brush control on levees and berms. Reseeding and fertilizing shall be completed frequently enough to sustain sod growth on levee embankments for erosion control.
  - (b) *Earth embankments.* Levee embankments shall be maintained to not less than the design grade and section by replacing any material lost from the crown or slopes. Ruts, washes, slides and subsidence shall be promptly repaired and the entire embankment maintained sufficiently smooth for power mowing. Levee crowns shall be graded as necessary to drain freely and prevent impoundment of rainwater. All brush, trees, and other undesirable growth shall be removed from the levee embankment.
  - (c) Animal burrows. Levees and adjacent landward areas shall be maintained free of all types of animal burrows. Animal burrows, when found, will be backfilled with compacted material and sodded. To prevent recurrence, efforts will be made to exterminate the burrowing animals.

- (d) Prevention of encroachment. Care must be taken to assure that levees are not encroached upon. Buildings, structures, and storage of materials or equipment shall not be permitted on the levee. Refuse dumps are an item of frequent concern and will not be permitted. Following each high water, any debris deposited on the riverside slope of the levee shall be removed promptly.
- (e) Roads and ramps. Access roads to and on the levees, including ramps, shall be bladed as necessary to keep the roadway shaped properly and free of ruts, pockets, and washes. Ramp embankments shall be maintained to their design section and design grade. Maintenance shall be performed as necessary to correct any encroachment into the levee crown where roads cross levees. Road surfacing material shall be replaced as necessary to maintain the road surface in good condition.
- (f) Miscellaneous levee facilities and appurtenances. Levee facilities and appurtenances that are constructed on, over, or through the levee shall be maintained in a good state of repair and/or inspected at least annually. Facilities and appurtenances that operate only during high water must be checked carefully and repaired as necessary, immediately prior to high water season. Relief wells shall be checked during periods of high water. Wells that do not flow for an extended period of time may have to be tested by pumping to determine the extent of deterioration. Critically deteriorated wells shall be rehabilitated by cleaning, surging, and pumping. Check valves shall be inspected to ensure that they open freely and that the gaskets are in good condition. The most common of the facilities and appurtenances referred to herein are:
  - 1. Drainage structures through the levee.
  - 2. Toe drainage systems.
  - 3. Relief wells.
  - 4. Levee slope protection and protection on dike ends.
  - 5. Gates, cattle guards, and fences.
  - 6. Siphons and pipe crossings.
- (3) Inspection. Frequent inspections are essential to a good levee maintenance program. In addition to the formal inspections required by the engineer, inspections shall be made prior to the beginning of the flood season, during and immediately following each high water period, and at such intermediate times as necessary to ensure satisfactory care of the levee.

## (a) Purpose and applicability.

- (1) Purpose. The primary intent of this section is to minimize the introduction of pollutants into stormwater runoff and subsequently into surface waters of the state. This will be accomplished through the implementation of programs developed to address specific activities that contribute to the contamination of stormwater. Richland County is required by its NPDES permit to regulate all discharges within the political boundary of the county; therefore, the county will take any measures necessary to comply with its permit and protect water quality within the jurisdictional areas defined with the NPDES permit. Discharge of pollutants shall be reduced to the Maximum Extent Practicable (MEP), shall not cause, nor contribute to, violations of South Carolina water quality standards, and shall be in compliance with TMDLs where applicable.
- (2) General. Applicability. The DHEC re-issued NPDES permit is hereby adopted in its entirety. This adoption includes individual programs developed as part of the implementation of the NPDES permit. The current NPDES permit became effective on September 11, 2006 and expires on September 10, 2011. The duration of the adoption of the NPDES permit will be for a term of five (5) years, and will be automatically renewed for a like term unless this provision is amended by County Council with an intent to terminate. Richland County personnel, the Director of Public Works, and Stormwater Management personnel, or their designees, may enforce any of the regulations in regards to DHEC delegated Richland County's NPDES storm water discharge permit programs or language.
- (b) Components of NPDES MS4 Program.
- (1) Pesticide, Herbicide and Fertilizer (PHF) program. The intent of the PHF program is to aid Richland County in reducing the discharge of pollutants related to the storage and application of PHFs applied by county employees or residents or contractors to public rights-of-way, parks, and other property.
  - a. All commercial and non-commercial application of pesticides is regulated in the state of South Carolina by the Department of Pesticide Regulation (DPR). The DPR requires mandatory licensing for applicators involved in pest control activities in structural, landscape and turf, aquatic, and public health areas.
  - b. Only Richland County staff members who are properly licensed by the DPR, or who are directly supervised by a licensed applicator, will be permitted to apply pesticides and herbicides.
  - c. Commercial Applicators.

- 1. Richland County will only contract for pesticide and herbicide application with commercial applicators that are licensed through the DPR.
- 2. All commercial applicators who are contracted by the county will maintain current licensing through the DPR throughout the entire contract with the county.
- 3. Commercial applicators contracted by the county to apply pesticides and herbicides must provide written notification to the appropriate county divisional manager, the Public Works Director, or the Vector Control Director (or their designee) prior to commencement of any work involving PHF application.
- <u>d.</u> Inspections may be conducted within the county by the Stormwater Manager or designee to ensure compliance with the PHF Program. The county may require monitoring if deemed necessary to protect water quality within the county.
- (2) Illicit Connections, Illegal Discharges, Illegal Dumping, Improper Disposal, Organic Waste and Spills. The intent of this section is to aid Richland County in reducing and eliminating the discharge of pollutants to the county's MS4 related to illicit/illegal discharges, illegal dumping, destruction of stormwater facilities, improper disposal, organic waste and spills. This section will also fulfill one of the minimum control measures of the Phase II Rule: IDDE. The county shall have the authority to carry out all inspection, surveillance and monitoring procedures necessary to determine compliance and noncompliance with permit conditions, including the prohibition on illicit discharges to the county's municipal separate storm sewer, as well as the stormwater systems within the jurisdictional areas of its NPDES co-permittees.
  - a. Illicit Connections.
    - 1.It shall be unlawful to connect or allow connection to any sanitary<br/>sewer. This includes existing connections.
    - 2. It shall be unlawful to cause or allow an illicit discharge to the stormwater system, or any component thereof, or onto driveways, sidewalks, parking lots, sinkholes, creek banks, or other areas draining to the stormwater system.
    - 3. Building permits shall be required before the construction of any connection to the county's publicly owned stormwater management system.

- b. Improper Disposal. It shall be unlawful to use any stream or watercourse to carry off water from any kitchen sink, bathtub, or privy, or to carry off any fluid of an offensive or dangerous nature. No water or refuse from any industrial, commercial, or institutional process, including water used for heating or cooling, shall be discharged in any stream or watercourse by any person until such person has obtained the appropriate local, state, and/or federal permits. Richland County shall be allowed on-site if there is a suspected illegal discharge for inspection and monitoring as deemed appropriate for the protection of water quality.
- c. Illegal Dumping. It shall be unlawful to dispose of any trash or wastes in an unpermitted area or by disposing of such trash or waste into any storm drain or stormwater conveyance. Richland County shall be allowed on-site if there is suspected illegal dumping for inspection and monitoring as deemed appropriate. In addition, all provisions and authority contained within Chapter 12 (Garbage, Trash and Refuse) and Chapter 13 (Hazardous Materials) of this Code of Ordinances that are applicable to the protection of water quality shall be incorporated by reference to this section.
- d. Destruction of Stormwater Facilities. It shall be unlawful, either willfully or negligently, to injure, deface, mutilate, destroy, tamper or interfere with any county-owned property or any property used in the county's publicly owned stormwater management system.
- e. Illegal Discharges. It shall be unlawful for any person to discharge nonstormwater to any stormwater conveyance. The following non-storm water discharges to the MS4, wherever they are not a source of pollutants, are permitted:
  - 1. Water line flushing.
  - 2. Diverted stream flows.
  - 3. Rising ground water.
  - <u>4. Uncontaminated ground water infiltration (as defined at 40 CFR</u> <u>35.2005 [20]) to separate storm sewers.</u>
  - 5. Uncontaminated pumped ground water discharges from potable water sources.
  - 6. Foundation drains.
  - 7. Air conditioning condensation.

8. Irrigation water.

9. Springs.

- 10. Water from crawl space pumps.
- <u>11. Footing drains.</u>
- 12. Lawn watering.
- 13. Car washing at one's residence, not for hire.
- 14. Flows from riparian habitats and wetlands.
- 15. Dechlorinated swimming pool discharges.
- 16. Road wash water.
- 17. Discharges from fire fighting.
- 18. Dye testing is an allowable discharge provided that the Director of Public Works or Stormwater Management personnel, or designee, is verbally notified prior to the time of testing.
- <u>f.</u> Oils, Toxics and Household Hazardous Wastes. It shall be unlawful to discharge or dispose of used motor vehicle fluids and household hazardous wastes into the MS4.
- g. Organic Waste.
  - 1. Yard waste. It shall be the duty of the property owner to keep grass clippings, leaves, tree and shrub clippings, stumps, organic materials, or any other yard trash out of gutters, inlets, catch basins, and side ditches. It shall be unlawful to place grass clippings, leaves, tree and shrub clippings, stumps, organic materials, or any other yard trash in any road, storm drain, stream, storm water conveyance, or any other location where concentrated flows could wash such wastes into the storm sewer system. All yard waste shall be bagged and set out for collection weekly.
  - 2. Human and animal waste. Privies, pigpens, and stables of all kinds shall be placed far enough away from any stream, ditch, drain, or other stormwater conveyance that human and/or animal waste(s) will not run into them. The Stormwater Manager (or his/her designee) shall have the authority to determine whether a privy, pigpen or stable is deemed "far enough away" from
stormwater conveyances in order that the human or animal waste(s) will not adversely impact the receiving conveyance.

- h. Spill Response.
  - 1. General. The Richland County Director of Emergency Services, or an authorized fire official, shall have the authority to summarily abate, control and contain hazardous materials that are emitted into the environment and endanger the health or safety of the general public or the environment. The director of emergency services or an authorized fire official shall have the authority to enter public or private property with or without the owner's consent, to respond to such hazardous materials emergencies. The director of emergency services or authorized fire official shall determine the type, amount, and quantity of equipment and personnel required to adequately abate, control, and contain all hazardous materials emitted into the environment.
  - 2. Liability for hazardous spill. The property owner and/or person responsible for the hazardous materials spill or release shall be held financially liable for the response, control, containment, equipment and materials costs, including legal fees, incurred by the county and supporting agencies. The property owner and/or person responsible for the hazardous material spill may provide personnel to assist abatement, removal and remedial measures, provided such personnel have been adequately equipped and trained pursuant to the requirements of local, state and federal laws. The county shall not be liable for the use of outside personnel. Assistance shall consist of any or all of the following:
    - [a] Informing Richland County Emergency Services Department personnel of all matters pertaining to the incident.
    - [b] Supplying emergency response plan information for the site.
    - [c] Supplying emergency response equipment, personnel and materials.
    - [d] Charges for hazardous materials emergency response shall be based upon the actual costs of response, control, containment, equipment and materials, including legal fees. All fees collected shall be turned in to the county treasurer and credited to the county's general fund.

- 3. Fire incidents. In fire incidents involving hazardous materials or exposure to hazardous materials, no fee will be assessed for resources normally associated with fire fighting operations. Fees shall be assessed for those activities and resources associated with abatement, control and containment of the hazardous materials involvement or exposure.
- i. SSSO and Inflow/Infiltration (I/I).
  - 1.Every person, firm, corporation or other entity using the sanitary<br/>sewer system of the county, or pipelines connected to said system,<br/>shall maintain all sewer lines connected to the county's sewer<br/>system, or privately owned sewer collection systems which are<br/>connected to the county's system, in good condition so that the<br/>sewer will not:
    - [a]Permit any leakage of stormwater or other surface water or<br/>groundwater into the sewer service lines or sewer collection<br/>lines system either by visual observation or low pressure<br/>leakage test.
    - [b] Receive rainwater flow from roof downspout connections, yard drains, uncovered building area drains, sump pumps or other sources of rainwater flow and any other source of inflow/infiltration.
  - 2. The county shall notify all persons, firms, corporations, or other entities where sewer service lines or sewer collection systems are found to have excessive inflow or infiltration that their service line or sewer collection system must be repaired so as to eliminate such violation. Such repairs must be completed within sixty days of notification by the county, or within such other time schedule as prescribed by the county.
  - 3. All private and public sanitary sewer systems that are operated within Richland County shall report any incidences of an SSO occurring in Richland County, or has the potential to impact surface waters with untreated wastewater within Richland County, to the Stormwater Management Division of the Public Works Department. This reporting requirement shall be in addition to any other state or local SSO reporting requirement and within the same required reporting timeframe.
  - 4. The Director of Public Works and Stormwater Management personnel, or their designees, bearing proper credentials and identification, may enter and inspect all sanitary sewer systems and

appurtenances if there is evidence of sanitary sewer overflows which have impacted or have the ability to impact water quality with the county's jurisdictional areas. County personnel shall duly notify the owner of the system or the certified operator on site, and the inspection shall be conducted at a reasonable time.

- (3) Industrial and High Risk Runoff Program. The intent of the Richland County Industrial and High Risk Runoff Program is to aid Richland County in reducing the amount of stormwater runoff and improving the quality of runoff from industrial and high risk facilities. The county may review industrial stormwater pollution prevention plan(s), as well as Spill Prevention Control and Countermeasure (SPCC) plan(s), as required under the NPDES storm water discharge permit, while outfall monitoring indicates a suspected violation, or proactively in its routine water quality checks, as per below guidelines:
  - a. The Director of the Public Works Department and/or Stormwater Management personnel, or designee, bearing proper credentials and identification, may enter and inspect all properties for regular inspections, periodic investigations, monitoring, observation, measurement, enforcement, sampling and testing. The personnel shall duly notify the owner of said property or the representative on site, and the inspection shall be conducted at a reasonable time.
  - b. Upon refusal by any property owner to permit an inspector to enter or continue an inspection, the inspector shall terminate the inspection or confine the inspection to areas concerning which no objection is raised. The inspector shall immediately report the refusal and the grounds to the director. The director shall promptly seek issuance of an administrative search warrant.
  - c. In the event that the director or the designee reasonably believes that discharges from the property into the Richland County MS4 may cause an imminent and substantial threat to human health or the environment, the inspection may take place at any time and without notice to the owner of the property or a representative on site. The inspector shall present proper credentials upon reasonable request by the owner or representative.
  - <u>d.</u> Inspection reports shall be maintained in a permanent file located in the Storm Water Management Division of the Public Works Department.
  - e. At any time during an inspection or at such other times as the director or his/her designee may request information from an owner or representative, the owner or representative may identify areas of its facility or establishment, material or processes which contains or which might reveal a trade secret. If the director or his/her designee has no clear and convincing reason to question such identification, all material, processes

and all information obtained within such areas shall be conspicuously labeled "CONFIDENTIAL TRADE SECRET." The trade secret designation shall be freely granted to any material claimed to be such by the owner or representative unless there is clear and convincing evidence for denying such designation. In the event the director does not agree with the trade secret designation, the material shall be temporarily designated a trade secret, and the owner or representative may request an appeal of the director's decision in the manner in which all such appeals are handled in this article.

- f. All trade secret material which are prepared or obtained by or for the director shall be marked as such and filed in a secure place separate from regular, non-secret files, and documents. Reports from samples prepared or obtained by or for the director or submitted for laboratory analysis shall be marked as such and treated in the same manner as other trade secret material. Trade secret material shall not be divulged by the director to anyone other than:
  - 1.Other employees of the county or employees of the state or federal<br/>governments engaged in an inspection or enforcement proceeding<br/>involving the designated material; and
  - 2. To administrative or judicial courts upon order to so divulge the material to the court.
- g. Monitoring. The Director of the Public Works Department and/or Stormwater Management personal, or their designee, may require the person responsible for any private property or premises, including, but not limited to, any private property or premises which is or may be the source of a stormwater discharge associated with industrial activity, or the source of a discharge from a site of industrial activity, or the source of a discharge from a high-risk facility, or the source of an illicit discharge, at that person's expense, to establish and maintain such records, make such reports, install, use and maintain such monitoring equipment or methods, sample such discharge in accordance with such methods, at such locations, and intervals as the director shall prescribe, and provide periodic reports relating to the discharge. To the extent practicable, the director/stormwater personal or designee shall recognize and approve the sampling procedures and test methods established by 40 CFR 136.
- <u>Best management practices</u>. Industrial facilities and high risk facilities may be required to implement, at their own expense, structural and/or nonstructural BMPs, as appropriate, to prevent the discharge of pollutants to the Richland County MS4. To the extent practicable, the director shall recognize that storage and handling of significant materials, material handling equipment or activities, intermediate products or industrial

machinery in such a manner that they are not exposed to stormwater is an effective BMP. Compliance with all terms and conditions of a valid NPDES permit authorizing the discharge of stormwater associated with industrial activity, to the extent practicable, shall be deemed in compliance with the provisions of this section.

### i. Providing false information and tampering prohibited.

- 1. It shall be unlawful for any person to provide false information to the director or anyone working under the director's supervision when such person knows or has reason to know that the information provided is false, whether such information is required by this article or any inspection, recordkeeping or monitoring requirement carried out or imposed under this article.
- 2. It shall be unlawful for any person to falsify, tamper with or knowingly render inaccurate any monitoring device or method required under this article.
- (4) Construction Site Runoff Control Program. The intent of the Construction Site Runoff Control Program is to aid Richland County in reducing and controlling the discharge of pollutants from construction sites. Construction sites have potential to introduce large volumes of soil and sediment to stormwater runoff, as well as discarded building materials, concrete truck washout, chemicals, litter and sanitary waste. The individual requirements that make up the Construction Site Runoff Control Program are contained in Sections 26-64 and 26-202 of this Chapter.
- (5) Post-Construction Maintenance Program. The intent of the Post-Construction Maintenance Program is to aid Richland County in reducing the discharge of pollutants from permanent water quality BMPs that are left in place after construction is complete. If not operated and maintained properly, permanent water quality BMPs can become sources of pollutants; the goal of this program is to prevent this from occurring by requiring BMP maintenance to ensure these BMPs are operating as designed.
  - a. The individual requirements that make up the Post-Construction Maintenance Program are contained in Sections 26-64 and 26-202.
  - b. Regular maintenance of permanent structural BMPs (i.e., ditches, ponds, etc.) will be the responsibility of Richland County if the county has an easement allowing it to access the BMP, and if the county has accepted maintenance responsibilities for the BMP. If the BMP is privately owned, all maintenance will be the responsibility of the owner.

- Accidental Discharges or Damages. In the event of any accidental discharge or (6) damage to the municipal separate stormwater systems of Richland County or its co-permittees, immediate notification (not to exceed 24 hours) shall be given to the Director of the Public Works Department and/or Stormwater Management personnel, or their designee, regarding the nature, quantity (if applicable) and time of the occurrence. In addition to this notification, the responsible entity shall take immediate measures to contain and/or eliminate the discharge and minimize its effects on the receiving waters. The responsible entity shall also take steps to eliminate the recurrence of such events. The Director of Public Works and Stormwater Management personnel, or their designee, shall have the authority to inspect, monitor and approve any remedial actions taken by the responsible entity. Failure to notify Richland County as outlined above shall result in the action being deemed an illegal or illicit activity as described in this Section and appropriate enforcement action shall be taken as set out in Section 26-203(d), below, and the "Enforcement Response Guide".
- (7) Water Quality Controls for Impaired Water Bodies and Consistency with TMDLs. The county may take action to provide reasonable assurance that discharges will not cause or contribute to violations of water quality standards in Impaired Water Bodies identified on the South Carolina 303(d) list. If a TMDL has been established for a water body, the county may also require additional conditions necessary to ensure consistency with the TMDL.
- (c) MS4 Authority.
- (1) The Director of the Public Works Department and/or Stormwater Management personnel, or designee, bearing proper credentials and identification, may enter and inspect all properties for regular inspections, periodic investigations, monitoring, observation, measurement, enforcement, sampling and testing, and any other NPDES related tasks. The personnel shall duly notify the owner of said property or the representative on site, and the inspection shall be conducted at reasonable times.
- (2) In the event that the Richland County or the designee reasonably believes that discharges from the property into the Richland County MS4 may cause an imminent and substantial threat to human health or the environment, the inspection may take place at any time and without notice to the owner of the property or a representative on site. The inspector shall present proper credentials upon reasonable request by the owner or representative. In addition, the inspector may take such action as to abate or eliminate the discharge and begin remedial steps necessary to protect human health and/or the environment.

(d) *Violations*. Upon determination that a violation of any of the provisions of this article or the NPDES permit has occurred, Richland County personnel will respond according to the procedures in the current "Enforcement Response Guide", which includes timely personal notice at the property where the violation has occurred and written notice to

the violator. This notice shall specify: the nature of the violation, the proposed penalty, and the time line (depending on the violation and is left to the discretion of the inspector) to correct deficiencies, if appropriate. There shall be sufficient notification to deliver the notice to the person to whom it is addressed, or to deposit a copy of such in the United States Mail, properly stamped, certified and addressed to the address used for tax purposes.

- (1) Civil Penalties. Any person violating any provision of this article shall be subject to a civil penalty of not more than five hundred dollars (\$500) for each violation. Each separate day of a violation, constitutes a new and separate violation.
- (2) Criminal Penalties. In addition to any applicable civil penalties, any person who negligently, willfully or intentionally violates any provision of this article shall be guilty of a misdemeanor and shall be punished within the jurisdictional limits of magistrate's court. Each day of a violation shall constitute a new and separate offense.
- (3) Emergency Actions. Richland County reserves the right to seek reimbursement of costs required to abate, eliminate and/or remediate discharges that have been deemed an imminent threat to human health and/or the environment. Such reimbursement shall be in addition to other appropriate enforcement actions including, but not limited to, civil or criminal penalties.

(e) Supplemental regulations. All applicable provisions of the standards for Stormwater Management and Sediment Reduction (Section 72-301, 302, 305, 307, 308, 312, 313, 314, 315 and 316) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Stormwater Management and Sediment Reduction Act of 1991 are incorporated herein by reference. All applicable provisions of the NPDES and Land Application Permits Regulation (Section 61-9.122 Part A 122.2, 122.3, 122.4 and Part B 122.26) administered by the South Carolina Department of Health and Environmental Control pursuant to the South Carolina Pollution Control Act of 1976 are incorporated herein by reference.

#### Secs. 26-204 – 26-220. Reserved.

<u>SECTION X.</u> <u>Severability</u>. If any section, subsection, or clause of this ordinance shall be deemed to be unconstitutional or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>SECTION XI.</u> <u>Conflicting Ordinances Repealed</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION XII. Effective Date. This ordinance shall be enforced from and after \_\_\_\_\_, 2010.

#### RICHLAND COUNTY COUNCIL

BY:

Paul Livingston, Chair

ATTEST THIS THE \_\_\_\_\_ DAY

OF\_\_\_\_\_, 2010

Michielle R. Cannon-Finch Clerk of Council

### RICHLAND COUNTY ATTORNEY'S OFFICE

Approved As To LEGAL Form Only No Opinion Rendered As To Content

First Reading: Public Hearing: Second Reading: Second Public Hearing: Third Reading: October 21, 2008 February 24, 2009 February 24, 2009 January 19, 2010 (tentative) January 19, 2010 (tentative)

#### <u>Subject</u>

09-19MA Hock Site Hock Development Co. GC & RM-HD to GC (1.34 Acres) 19813-06-25 Alpine Rd. & Old Percival **[PAGE 154]** 

#### <u>Notes</u>

First Reading: December 22, 2009 Second Reading: Third Reading: Public Hearing: December 22, 2009

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL OF RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

AN ORDINANCE OF THE COUNTY COUNCIL OF RICHLAND COUNTY, SOUTH CAROLINA, AMENDING THE ZONING MAP OF UNINCORPORATED RICHLAND COUNTY, SOUTH CAROLINA, TO CHANGE THE ZONING DESIGNATION FOR THE REAL PROPERTY DESCRIBED AS TMS # 19813-06-25 FROM GC (GENERAL COMMERCIAL DISTRICT) AND RM-HD (RESIDENTIAL MULTI-FAMILY HIGH DENSITY DISTRICT) TO GC (GENERAL COMMERCIAL DISTRICT); AND PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.

Pursuant to the authority granted by the Constitution of the State of South Carolina and the General Assembly of the State of South Carolina, BE IT ENACTED BY RICHLAND COUNTY COUNCIL:

<u>Section I</u>. The Zoning Map of unincorporated Richland County is hereby amended to change the real property described as TMS # 19813-06-25 from GC (General Commercial District) and RM-HD (Residential Multi-Family High Density District) zoning to GC (General Commercial District) zoning.

<u>Section II</u>. If any section, subsection, or clause of this Ordinance shall be deemed to be unconstitutional, or otherwise invalid, the validity of the remaining sections, subsections, and clauses shall not be affected thereby.

<u>Section III</u>. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

Section IV. This ordinance shall be effective from and after \_\_\_\_\_, 2010.

RICHLAND COUNTY COUNCIL

By: \_\_\_\_\_\_ Chair

Attest this \_\_\_\_\_ day of , 2010.

Michielle R. Cannon-Finch Clerk of Council

Public Hearing: First Reading: Second Reading: Third Reading: December 22, 2009 (tentative) December 22, 2009 (tentative)

Attachment number 1 Page 1 of 1

#### <u>Subject</u>

A Resolution Recognizing Industry Appreciation Week [PAGE 156]

### STATE OF SOUTH CAROLINA )

#### COUNTY OF RICHLAND

#### A RESOLUTION

#### A RESOLUTION RECOGNIZING INDUSTRY APPRECIATION WEEK

)

)

WHEREAS, Richland County Council recognizes the role of new and existing businesses and industry in that the fiscal health of the County is closely tied to the success of these business sectors in our community; and

WHEREAS, Industry is fundamental to the prosperity of Richland County, with companies providing over \$233,790,000 in new and expanding capital investments in Richland County in 2009; and

WHEREAS, Richland County's industry provides diverse employment opportunities for citizens in the greater Midlands community, adding over 252 new jobs in this sector in 2009; and

WHEREAS, over the past four years, companies have invested approximately \$422,040,000

in new and expanding capital investments, and have created approximately 2,546 new jobs; and

WHEREAS, Companies, through both their individual employees and corporate citizenship, contribute in leadership and volunteerism to make Richland County a better community.

NOW, THERFORE, BE IT RESOLVED by the Richland County Council that the week of January 25, 2010 shall be known as Industry Appreciation Week in Richland County, South Carolina, to coincide with the Governor's statewide proclamation of South Carolina Industry Appreciation Week.

SIGNED AND SEALED this 19<sup>th</sup> day of January 2010, having been duly adopted by the Richland County Council.

Paul Livingston Richland County Council

ATTEST this \_\_\_\_\_ day of \_\_\_\_\_, 2010

Michielle Cannon-Finch, Clerk of Council

<u>Subject</u>

#### <u>Subject</u>

Planning Commission Ordinance and Norman Jackson's motion to restructure the Planning Commission **[PAGES 159-162]** 

# DRAFT

#### STATE OF SOUTH CAROLINA COUNTY COUNCIL FOR RICHLAND COUNTY ORDINANCE NO. \_\_\_-10HR

AN ORDINANCE AMENDING THE RICHLAND COUNTY CODE OF ORDINANCES, CHAPTER 2, ADMINISTRATION; ARTICLE VII, BOARDS, COMMISSIONS AND COMMITTEES; SECTION 2-326, BOARDS AND COMMISSION CREATED AND RECOGNIZED; SUBSECTION (B), THE RICHLAND COUNTY PLANNING COMMISSION; SO AS TO SPECIFY THE BACKGROUND REQUIREMENTS FOR CERTAIN MEMBERS OF THE COMMISSION.

Pursuant to the authority granted by the Constitution of the State of South Carolina and the General Assembly of the State of South Carolina, BE IT ENACTED BY THE COUNTY COUNCIL FOR RICHLAND COUNTY:

SECTION I. The Richland County Code of Ordinances, Chapter 2, Administration; Article VII, Boards, Commissions and Committees; Section 2-326, Boards and commissions created and recognized; Subsection (b), The Richland County Planning Commission; is hereby reorganized and amended as follows:

- (b) The Richland County Planning Commission.
  - (1) The commission shall consist of not less than five (5) or more than nine (9) eleven (11) members, appointed by the council for a term of four (4) years. Each member of Richland County Council shall appoint one (1) person to represent their respective Council district, and the term of the member of the commission shall be coterminous with the term of the appointing Council member. Provided, however, that if a vacancy shall occur on Council, the member of the commission appointed by the vacating Council member shall complete his/her term. In addition, no more than two (2) members shall be appointed from the building industry and no more than two (2) members shall be appointed from the environmental community. Commission members may live in either the incorporated or unincorporated area of the County. Any person who is appointed to the commission after September 1, 2006 must reside in Richland County. In appointing members to the commission, council shall give due consideration as to whether applicants live in an incorporated or unincorporated area of the County.
  - (2) In addition, council may also consider an applicant's professional expertise, knowledge of the community, and his or her concern for the future welfare of the total community and its citizens. No member of the planning commission shall hold an elected public office in the county.
  - $(2\underline{3})$  The commission shall perform all duties provided by law.

# DRAFT

SECTION II. Severability. If any section, subsection, or clause of this Ordinance shall be held by a court of competent jurisdiction to be unconstitutional or otherwise invalid, such finding shall not affect the validity of the remaining sections, subsections, and clauses of this Ordinance.

SECTION III. Conflicting Ordinances Repealed. All ordinances or parts of ordinances in conflict with the provisions of this Ordinance are hereby repealed.

SECTION IV. Effective Date. This Ordinance shall be effective from and after \_\_\_\_\_, 2010.

### **RICHLAND COUNTY COUNCIL**

BY: \_\_\_\_\_ Paul Livingston, Chair

ATTEST this the day of

, 2009

Michielle R. Cannon-Finch Clerk of Council

**RICHLAND COUNTY ATTORNEY'S OFFICE** 

Approved As To LEGAL Form Only No Opinion Rendered As To Content

First Reading: January 19, 2010 (tentative) Second Reading: Third Reading:

Attachment number 1 Page 2 of 2

### MICHIELLE CANNON-FINCH

From:	Norman Jackson
Sent:	Monday, January 04, 2010 12:48 PM
То:	MICHIELLE CANNON-FINCH
Subject:	Motion

This motion is to restructure the Planning Commission. Appoint an eleven member Planning Commission with an appointee by each Council member giving representation to all districts. There should be no more that two members from the Building industry and two from the environmental community. Norman Jackson Bill Malinowski also supports this motion

Page 1 of 1

1

I believe the language should read that all appointees must live in unincorporated Richland County. The purpose of this commission is to act on matters that come about in unincorporated Richland County so why should persons from within incorporated areas have a say? They can elect to get on those boards in those municipalities if they want to serve.

We also need to further define what constitutes "building industry" and "environmental community". A few words that came to mind and can possibly be used for a starting point are as follows:

"An individual who currently works for or has any interest or ties to the building industry or environmental community may apply but will be restricted from serving based on the current make-up of the Planning Commission as shown above. The building industry and environmental community shall include persons involved in development, real estate, conservation, environmental or financial businesses related to those areas. (We can add more for specificity if we want) Having an interest will be defined as serving on a board for, having an immediate relative employed there or standing to gain economically or in some personal way from decisions made relating to those areas that come before the Planning Commission. Richland County Council will have the final say in determining if an individual falls into one of these categories. "

Bill

#### Subject

\$100,000 Hospitality Tax Allocation, Public Information [PAGES 164-178]

#### <u>Notes</u>

12/22/09 - The committee recommended that Council approve a recommended Hospitality Tax allocation for \$100,000 for the marketing and promotion of tourist-related activities in unincorporated Richland County. It is requested that Council members forward their questions regarding this item to staff in advance of the 1/05/10 Council meeting so that those issues may be addressed. The vote in favor was unanimous.

Subject: 100,000 Hospitality Allocation Recommendations, Public Information

#### A. Purpose

Richland County Council is requested to approve a recommended hospitality tax allocation for \$100,000 for the marketing and promotion of tourist related activities in unincorporated Richland County

**B.** Background / Discussion -In June of 2009, Richland County Council appropriated \$100,000 in hospitality taxes for the marketing and promotion of tourist-related activities in unincorporated Richland County. Richland County Public Information Staff was requested to present council with a comprehensive promotions plan in the fall, with the allocation being contingent upon approval of the recommendations.

#### C. Financial Impact

The \$100,000 was included in the council's approved fiscal 2010 budget. Attached is a comprehensive list of events/promotions recommended for funding

#### **D.** Alternatives

Council may choose to:

- 1. Approve the hospitality request as recommended
- 2. Not approve the hospitality request as recommended

#### E. Recommendation

It is recommended that council approve the request to approve the allocation and recommendations for the hospitality tax monies. The attached list is comprehensive and takes into consideration all regions of unincorporated Richland County.

Recommended by: Stephany Snowden	Department: Public Information
Date: November 11 <sup>th</sup> 2009	

#### F. Reviews

(Please <u>SIGN</u> your name, ✓ the appropriate box, and support your recommendation before routing. Thank you!)

#### Finance

Reviewed by: Daniel Driggers

Date: 11/13/09

✓ Recommend Council approval □ Recommend Council denial Comments regarding recommendation: Recommendation is based on available funding. It is council discretion on which events/promotions are funded. We would recommend that all funded events/promotions meet the current Council requirements for agencies awarded funding from hospitality tax funds.

Page 1 of 15

#### Legal

Reviewed by:Larry SmithDate: 11/20/09Image: Recommend Council approvalImage: Recommend Council denialComments regarding recommendation:Left to Council's discretion.

#### Administration

Reviewed by: Milton PopeDate: 11-20-09Recommend Council approvalRecommend Council denialComments regarding recommendation: Recommend that the Committee review theenclosed draft and provide feed-back to staff. The information gathered can then beincorporated into the overall plan for action at next month's Committee meeting.

J. Milton Pope County Administrator

Project	Description	Requested Allocation	Recommended Allocation	Geographic Area (Community)
Marketing Plan for Jim Hamilton-L.B. Owens Airport	Enhanced opportunity to market the airport to the pilot/business community nationally with brochures and enhanced website etc.	\$12,000	\$8,000	Downtown
Columbia City Ballet	Proposal to bring three performances to Northeast Richland County	\$20,000	\$15,000	Northeast
Cultural Arts Council of Richland- Lexington	Proposal to promote Decker Boulevard as Richland County's International Corridor	\$32,000	\$19,000	Decker Boulevard
Richland County Patriots Day Event at Village at Sandhill Sponsored by Catawba District, Indian Waters Council, Boy Scouts of America & Village at Sandhill	A memorial day event featuring music, fireworks and family activities. This event would be marketed throughout the Carolinas	\$20,000	\$15,000	Northeast
Harbison Kids Triathlon	Marathon event which will attract families and youth throughout South Carolina	\$10,000	\$6,000	Harbison/ Northwest

Diamond Day	Spring visual and	\$15,000	\$4,800	Southeast/Lower
Cultural Arts	performance art			Richland County
Celebration	festival held at			
	Lower Richland			
	High School.			
	Event attracts			
	performers and			
	participants from			
	throughout South			
	Carolina			
Three Kings	Latino/Hispanic	\$3,500	\$3, 500	Decker Boulevard
Day Parade	cultural parade			
January 9 <sup>th</sup>	and fair intended			
2010	to increase cross			
	cultural			
	awareness of			
	Richland			
	County's			
	Latino/Hispanic			
	community			
Palmetto Half	Marathon event	\$20,000	\$10,000	Northeast
Marathon	that will be held			
	on April 10 <sup>th</sup>			
	2010. The race			
	will begin and			
	end at the Village			
	at Sandhill.			
Council of	Lower Richland		\$5,000	Southeast/Lower
Village Elders	Farmer's Market			Richland County
Richland	Promotional		\$10,000	Richland County
County	Brochure of			Government
Government	Richland County			Cultural/Promotional
	Cultural			Brochure
	Attractions			
Leisure Fun	Customized	\$7,500	\$3,700	Richland County
Magazine	online calendar of			
	community			
	events for			
	Richland County			
	to increase			
	visibility to the			
	cultural			
	attractions to the			
	county			

# Request for Funding

Of

# The Jim Hamilton – L.B. Owens Airport Marketing and Outreach Initiative

#### **Background**

The Richland County Council allocated 100,000 in hospitality funding in order to help market and promote Richland County as a destination for business, recreation, and entertainment. In turn, the Public Information Office has asked for recommendations from various departments and entities regarding specific programs and areas in which this money could be used to have a profound and positive impact thus fulfilling the intent of the Richland County Council.

#### Discussion

The Jim Hamilton – L.B. Owens Airport Marketing and Outreach Initiative is an excellent example of how these funds can be used to generate interest in this region of the Midlands and to showcase one of the primary tools available to Richland County for continued economic development and for promoting recreation and tourism in the area.

#### **Quick Facts**

- Columbia's Downtown Airport has been in existence since 1938
- The Airport experienced substantial growth over several decades and is now home to over 115 aircraft and supports over 55,000 aircraft operations annually making this airport one of the busiest general aviation airports in South Carolina and a reliever airport to Columbia Metro
- Regular airport activities include flight training, recreational flying, law enforcement, medical transport, Civil Air Patrol, traffic reporting, business charters, and various other services related to the health, welfare, and safety of the community.
- The Hamilton Owens Airport continues to play a vital role in supporting many of the region's business and government-related travelers by providing a downtown destination to over 50,000 itinerant visitors annually
- The activity at the Jim Hamilton L.B. Owens Airport is directly responsible for nearly \$15 million annually in total economic impact to the local area

#### **Request for Funds**

The Airport Director respectfully requests \$12,000 to help fund the Jim Hamilton – L.B. Owens Marketing Initiative. The program consists of three major areas: enhanced web presence, print media and advertising, and community outreach. The details of this request are as follows:

Enhanced Web Presence \$44

- Enhanced Web Presence \$4,000
- Print Media and Advertising \$4,000
- Community Outreach \$4,000

# COLUMBIA WILLIAM STARRETT

### **Columbia City Ballet: Proposal for Richland County Funding**

Project: Sunday Ballet at the Village at Sandhills during the 2009-2010 Season

Amount Requested: \$20,000 for 8 outdoor performance events highlighting the 2009-10 Season

<u>Description</u>: Patrons of the Village at Sandhills will be treated to stars of the Columbia City Ballet's professional company performing excerpts of the season's productions approximately 2 weeks prior to the Koger Center performances.

Technical Director and crew will provide a marley dance floor, sound equipment, and other needed props at the Village at Sandhills in a high-traffic area intended to accommodate a large crowd. Dancers will be supported by their Artistic Director, William Starrett, Company Manager, and costume staff. Administrative staff will have comprehensive promotional packets and season information for patrons, and will hold contests or raffles for giveaways such as ballet tickets and t-shirts.

Dancers will perform two 35-minute excerpts from the upcoming Columbia City Ballet production beginning at 3pm and 4pm.

Performance dates:

January 24, 2010: Selections from the critically acclaimed Cleopatra

#### March 7, 2010: The FIRST Glimpse of the World Premiere of The Little Mermaid

#### February, 2010 : Black History Month Presentation – Off The Wall and Onto the Stage

The Columbia City Ballet would love to be a part of promoting the Village at Sandhills and the arts and culture that the community has to offer. Dancing excerpts from The Nutcracker at the Village at Sandhills in the past seasons has been extremely successful, and patrons were delighted to see the dancers up close and previews of performances before they premiere at the Koger Center. We believe these special performances will be an amazing booster for the Village at Sandhills, especially the Nutcracker performances on the busiest shopping day of the year.

As a part of promoting these events, the Columbia City Ballet staff will supply logos, pictures, and other information for any promotional advertising by the Village at Sandhills or Richland County. We will add these performances to our website with any applicable links and keep our interactive web community abreast of performances via Facebook and Twitter. In addition, these performances

will be promoted in our newsletters, which go out in advance of each production to a mailing list of approximately 17,000 residents.

A grant for \$20,000 will allow the Columbia City Ballet to bring these special performances to the Village at Sandhills for the enjoyment of the community. Our mission continues to be arts education and entertainment for adults and children, and we strive to bring the best in professional ballet to the community with the growth and cultural advancement of Richland County each season.

#### **Discovering Decker Celebration 9/2009 Richland County's International Corridor** Income **Government Contributions/Grants** 32,500.00 **Total Income** 32,500.00 Expense New total cost **Festival Expense Management Services** 10,000.00 3500 -1500 **Cultural Performances** 5,000.00 Food Vending Expense 00.00 500.00 PA System 500.00 -500 Security 0 (can county sheriff do this at no cost **Festival Expense - Other** 0.00 Total Festival Expense 16.000.00 2,000.00 Contract Labor Supplies Office 500.00 Supplies 25.00 Total 7590 · Supplies 525.00 Telephone 00.00 Postage and Delivery -350 850.00 Equipment Rental **Computer Repairs** 100.00 **Festival Display Setup** EXHIBIT BOOTHS - \$25.00 ea 30 x \$25-750.00 UNSKIRTED TABLES- \$8.00 ea 50 x \$8 -400.00 STEPS FOR STAGE - \$25.00 ea 2 x \$80-160.00 80.00 SKIRTING FOR STAGE - \$80.00 1 x \$80-CURTAINS FOR STAGE - \$ 180.00 1 x \$180-180.00 CHAIRS 250 x \$1-250.00 Sub-total 1,720.00 STAGE -1 x 250 250.00 TOTAL EQUIPMENT RENTAL **Printing and Reproduction** 3,000.00 -2000 1000 1,500.00 -1500 Festival Committee/Reception 0 donated reception Advertising/Promotion 5,000.00 -2000 3000 Banners 1,000.00 Miscellaneous Expense 465.00 Fire Marshall Fees 90.00 555.00 **Total Other Expenses** 32,500.00 **Total Expense** Cuts = 7850 new tot al = 24650

#### FY 2010 Hospitality Tax Grant Proposal to Richland County Government

**ORGANIZATION:** Village at Sandhill/Catawba District, Indian Waters Council, Boy Scouts of America

- **TYPE OF EVENT:** Free Memorial Day Patriots Event
- **EVENT NAME:** Sandhill Beach Blast featuring Swingin' Medallions and Memorial Day Fireworks and Honoring of Veterans and 100<sup>th</sup> Anniversary of Boy Scouts
- **DATE:** Sunday, May 30, 2010

TOTAL PROJECT COST: \$40,000

CONTACT NAME: Scott McCarthy

- TITLE: Marketing Manager
- ADDRESS: 481 Town Center Place, Suite 2 Columbia, SC 29229

**CONTACT PHONE:** 803-419-0235

E-MAIL: smccarthy@kahndevelopment.com

#### **GENERAL DESCRIPTION OF PROJECT:**

The Sandhill Beach Blast is designed to bring Northeast Columbia residents and the surrounding regions together for a day of family fun. Activities will include local

artists, family activities and entertainment and presentations by Boy Scouts of America and local military veterans. This free event will feature national recording artists and South Carolina natives, Swingin' Medallions followed by a spectacular fireworks display by East Coast Pyrotechnics, a South Carolina Company.

# Harbison Recreation Kids Triathlon

- Four years running that brings one-hundred plus kids statewide to Columbia.
- A triathlon offers a fun and safe environment designed to introduce children to the sport of triathlon
- Encourages a healthy and fit lifestyle
- Inspires children to believe they can achieve the extraordinary.
- The participants range from three through fifteen years old.
- Helps children learn to compete in the spirit of good sportsmanship
- Everybody's a winner.

#### The Race To the River

- The race has been put on for eleven years.
- Showcases Harbison State Forest, the largest urban green space on the east coast.
- Brings two to three-hundred mountain bike races from Virginia to Florida.
- Key race in the South Carolina mountain bike state championships.
- Brings at least fifteen hotel stays and plenty of area restaurant business.
- It helps the State Forest with increase number of annual memberships.
- Aids the non-profit organization, Friends of Harbison State Forest.

# The Palmetto Half Marathon Proposal for Funding

#### **General Information**

The first annual Palmetto Half Marathon will be held on April 10<sup>th</sup>, 2010 at the Village of Sandhills in Northeast Richland County. The Palmetto Half Marathon is the product of a very successful 5k (3.1 miles) running event hosted by North Trenholm Baptist Church in May, 2009. The Sonrise 5k was used to build community relationships within Columbia and proceeds benefited Hannah House, a transitional housing facility that offers food, shelter, job skills training, life skills classes and one-on-one mentorship relationships to women and their children who find themselves

Page 9 of 15

circumstantially homeless. It was our first race event and we had more than 220 participants (most inaugural 5k races expect only 100-150 participants). Due to the success of this event, this year we are expanding our efforts to create a premier half marathon event. The half marathon, which is 13.1 miles in distance, is currently the fastest growing race distance in the country. While most small to mid-size cities in the country will hold two or three marathon/half marathon events each year, Columbia only has one half marathon event, the Governor's Cup, held in late Fall. We have recognized the need for another half marathon running event in Columbia, and coupled with our desire to build new and strong community relationships, we are taking this opportunity to bring a new, premier half marathon event to the Columbia area. The Palmetto Half Marathon will consist of a Half Marathon, 5k, Kids' Fun Run, and Expo. The race will begin at 7am on April 10, 2010. The racecourse will start at PLEX Indoor Sports, run through several of Northeast Columbia's neighborhoods, and finish at the fountain at Town Center inside the Village of Sandhills. The Kids' Fun Run (1 mile or less) will be held exclusively on the grounds of the Village of Sandhills. The Expo, held the Friday night before, will offer runners early race packet pick-up, a spaghetti dinner to fuel for the next days' events, fellowship with other runners, children's games, and vendors, community partners, highlighted charities, and sponsors showcasing their organizations.

#### Purpose and Goals

The purpose and goals of The Palmetto Half Marathon is multi-level. First, North Trenholm Baptist Church (NTBC) wants to build relationships within our community. It is important to us to be an integral part of the Columbia community and building various relationships with multiple organizations is key. We believe that through these relationships, we can provide better support for Columbia residents. It is our hope that by bringing together many different organizations and groups to collaborate to help make this event a huge success, a stronger community bond will form. We have organized our race committee to include a team dedicated to building community relationships and helping get other organizations involved in the process of planning, organizing, and conducting the event.

Second, according to Facing Facts 2009, a community assessment based on an analysis of responses from residents and community leaders, four central issues were identified in Richland and Lexington counties. The number one issue is poverty and the struggle to meet basic human needs (food & shelter) with transportation closely following. Other issues included access to affordable healthcare and education that provides workforce skills. Between 10-12% of all residents were below the federal poverty line in Richland and Lexington counties according to the 2007 US Census Bureau. With the recent economic downturn, these numbers are increasing in Columbia. While building stronger community relations is our primary interest, we also hope to bring awareness to these key issues facing our community. This year, proceeds will go to benefit basic human needs: food & shelter. The charities and organizations that were screened and selected as benefactors of the race cater to one or more of these at-risk populations locally in Columbia. By building stronger bonds in the community, North Trenholm Baptist Church hopes to assist in building and supporting its community neighbors.

This year, the race will benefit four local non-profit organizations: Harvest Hope Food Bank, St. Lawrence Place, Alston Wilkes Society Veterans Home and the Family Shelter. St. Lawrence Place provides support services, life skills and transitional housing to enable homeless families to achieve independent living as productive members of the community. The Alston Wilkes Society Veterans Home not only provides the essentials of food and shelter to homeless veterans, they also help reaffirm veterans' self worth and give them a chance to contribute to the community and society overall. Family Shelter is a private, non-profit organization that provides emergency transitional services for families with children who have been made destitute by crisis. The mission of Harvest Hope Food Bank is to provide for the needs of hungry people by gathering and sharing quality food with dignity, compassion and education and is one of the largest food banks in our area. These organizations are an integral part of our community by providing food and shelter for all age groups and backgrounds that may be falling on hard times. A successful event could raise as much as \$5,000 or more for each of these four agencies.

#### **Recreation and Tourism Benefits**

It is our goal to bring attention to the Northeast Columbia area this year by hosting our event at the Village of Sandhills. There are approximately 750,000 plus people who complete a half marathon each year across the United States. Many of these runners will travel to destinations other than their own hometown to participate in these events. Based on previous research on inaugural races and our successful 2009 5k numbers, our goal is to have a total of 750-1000 participants, although the event could be much larger. In an economic impact study conducted by the organizers of the Mt. Rushmore Marathon, a similar sized race to what we expect for the Palmetto Half Marathon, the overall economic impact of the event was expected to be approximately \$1.6 million. Including the family and spectators that accompany most participants, we anticipate 2000-3000 people to attend the event. We expect 20-30% of the race participants and spectators to be from outside the Columbia area, including: Greenville, Myrtle Beach, and Charleston, SC; Charlotte, Raleigh, and Asheville, NC; Augusta and Atlanta, GA; Florida; Tennessee; and a few from distant states. When you take into consideration the hotels, restaurants, and retail shopping many of these participants will partake in, there is the potential for an economic boost in the area from a premier running event like the Palmetto Half Marathon. We will be partnering with hotels close to the race site to provide discounted rates and encourage more people to participate in the race who may be coming from out of town. As the event grows each year, the economic impact would also grow.

This race event will also have many recreational health benefits. South Carolina's estimated 2007 population was approximately 4.4 million with over 3.3 million adults. Of these adults, 35% are considered overweight and another 29% are considered obese, according to 2007 Behavioral Risk Factor Surveillance System data. Over a quarter of South Carolina adults, approximately 825,000 people, report no leisure time physical activity. It is our goal, as we did for the Sonrise 5k, to promote running groups with various organizations in hopes that people will become more active. We plan to continue our own "couch to 5k" running group in addition to incorporating into other organizations, such as Strictly Running, for those who want to train for the longer distance. These running groups will help bring together those with similar interests and also build a healthier community.

#### Proposed Economic Impact For The Palmetto Half Marathon- April 10,2010

Overall Numer of Runners Expected	1,000
Number of Runners Expected From Out of Town	300
Revenue from hotel rooms (\$85/night x300 out of town runners)	\$25,500
Revenue from gasoline (\$40/car x 300 cars)	\$12,000
Revenue from Friday night dinner (\$30/meal x 500-half of total runners)	\$15,000
Revenue from Saturday Lunch (\$20 x 500)	\$10,000
Shopping at Village at Sandhill Friday night and Saturday (\$50x500)	\$25,000

#### **Total Estimated Revenue**

\*We have partnered with Holiday Inn Express and Hampton Inn at I-20 and Clemson Road to offer runners a discounted rate of \$99 & \$79 respectively for the race weekend.\*

\$87.500

#### **Requested Promotional Funding**

Adequate advertising and marketing is imperative for any inaugural event. In order to properly advertise and market a race such as the Palmetto Half Marathon, we ideally request \$20,000. These funds would go to a variety of marketing and promotional material, including radio, TV, print ads, Internet and marketing materials, such as flyers, posters, signs, etc. Our marketing material will target the running community and recreational joggers and walkers – locally, within SC, and in surrounding states (NC, FL, GA, TN), in order to attract a larger scope of participants.

Marketing Type	Funds Allocation (ideal)	Funds Allocation (alternative)
Radio advertising	\$4,000	\$3,000
TV advertising	\$7,000	\$6,000
Internet	\$1,000	\$1,000
Print advertising (magazines, newspaper, etc)	\$6,500	\$3,500
Marketing materials (flyers, posters, signs, etc)	\$1,500	\$1,500
TOTAL	\$20,000	\$15,000

A general breakdown of how the funds would be used is as follows:

#### **Conclusion**

We are very honored to be in consideration to receive funds that are available for promoting events in Richland County and would like to thank you for giving us the opportunity to submit our proposal. We know that an event like this can only provide value in the Columbia area by building stronger community bonds, bringing awareness to key issues our community faces and building revenue for the northeast Columbia area. In order for us to be successful in our inaugural event, it is imperative that we market and advertise the event locally and beyond. We look forward to hosting a wonderful half marathon event in April 2010 and watching this event grow in subsequent years.

# Contact Information

Race Director: Ken Calcutt Phone: (803) 348-7895

Race Marketing & Media: Anna Schrall Phone: (803) 206-3126 Email: palmettohalfmarathon@hotmail.com

Director of Community Involvement, NTBC: Tricia Richardson Phone: (803) 727-9965

# **Request for Funding**

# Diamond Day - Lower Richland County

#### **Background**

Diamond Day is an annual celebration of the visual and performance arts of Lower Richland County. The event is held at Lower Richland High School. Participants include students and Diamond Day is advertised in the State Newspaper, the Lexington County Chronicle, the Sumter Newspaper, the Star and various other state media outlets. The budget for the event is approximately \$15,000 and we would appreciate any assistance that the county may be willing to provide.

# Request for Funding

# Three Kings Day Parade

# **Statement of Purpose**

Latino Communications, LLC (partnering with the Cultural Council of Richland and Lexington Counties) is requesting grant monies to strengthen the relationship between the residents of Columbia, specifically Richland County, and the Latino community by funding an anticipated day of outreach entitled Three Kings Day Parade. The funding will be utilized to cover planning, development and implementation costs of organizing this event. The purpose of this festival is two-fold; 1st to create an environment of cultural awareness and understanding to combat hatred and racial disharmony, 2nd to empower individuals by providing information regarding home ownership, predatory lending, credit repair, banking products, small business start up, work force re-entry and basic healthcare. These topics and more will be discussed and information disseminated by community based not-for-profit organizations, local Bankers, Palmetto Health Mobile Unit and others.

### **Goals and Objectives**

It is our goal that The First Annual Three Kings Day Parade will provide the community at large a window into the Latin culture with a better appreciation of our cultural differences and a discovery of our cultural similarities. This festival will lay the groundwork to dismantle various negative stereotypes and misconceptions that exists between cultures. Currently, in Richland and Lexington Counties combined there is an estimated population of 21,418 Latinos, this event will be the first of its kind in the Midlands to bring cultural awareness. With the advent of Decker Blvd. being renamed Richland County's International Corridor we thought what better place to have such an event such as ours.

### **Festival Activities**

The First Three Kings Day Parade will be held on January 9, 2010. It will commence at 11:00 am and conclude 3:00 pm beginning at the 1900 block of Decker Blvd and ending at the 2500 block of Decker Blvd. Festival attendees will be able to partake in live music, children's entertainment, educational services, health services and door prizes all provided at no cost. We will also have vendors on site providing a variety of traditional foods.

There will be various health related information and testing available including Blood Screenings for Cholesterol and Diabetes, Heart Awareness, Sickle Cell Awareness and Dental Check-ups for the children.

### Conclusion

The First Annual Three Kings Day Parade will be a fun, educational and entertaining event. The festival's focus on Unity, Health, Fitness, and Financial Well Being will lay the groundwork to building a bridge between our cultures, bringing about a greater understanding of one another thereby eliminating the ignorance, removing the fear and diffusing the hate. This festival will be the first event of its kind and one that will continue to grow and expand through the years.

PLEASE MAKE ALL CHECKS PAYABLE TO: CULTURAL COUNCIL OF RICHLAND & LEXINGTON COUNTIES WITH THREE KINGS DAY IN THE "MEMO" LINE

# Request for Funding

# Hopkins "downtown" Farmer's Market

#### **Background**

The Council of Village Elders is herein requesting consideration to receive a grant from funds originally set-aside in the 2009 Hospitality Grants funding process.

We have begun a re-vitalization project in the "downtown" Village of Hopkins, SC, 214 Hopkins Road, Richland County, District 10, for the purpose of promoting tourism. Our efforts will include a Lower Richland Heritage Corridor Farmers' Market, Historical Museum & Trade Shop and 1930's Train Depot replication. We also plan to attract local licensed food vendors and entertainment. We would utilize the funds for advertising, promotions, recruiting, signage, etc., in order to attract tourists and develop the Market & Museum to their full potential.

Over the past October weekends, we have recruited local farmers to sell their crops in the downtown Village on a trial basis and realized successful responses. We had visitors/purchasers to visit the market from Columbia and surrounding counties. Another example of a viable tourism base was evidenced by one group of market customers being out-of-county Congaree National Park tourists. Since this location is bordered on one side by a highly traveled road (Lower Richland Boulevard) and is easily accessible when traveling Garners Ferry and the Bluff Roads, we are certain that this endeavor will be a successful tourist attraction for Richland County, as well as the State of South Carolina.

We are available to provide further information and plans immediately. The Council of Village Elders appreciates any assistance you can provide on this matter and is hopeful that our request shall receive a positive response.

Request for Funding Brochure Promoting The Cultural Amenities of Richland County, South Carolina

#### **Background**

The Richland County Office of Public Information is requesting \$10,000 to be used to create an eight page brochure that would highlight the cultural facilities and amenities of Richland County, South Carolina. The brochure would be well produced and placed as vistor centers throughout the Midlands and would be a guide for visitors wishing to experience the best that Richland has to offer its guests. The Office of Public Information would work with the hospitality association, as well as the Convention and Visitor's Bureau to determine which amenities and facilities to highlight.

### **Online Community Calendar for Richland County**

Leisure Fun is proposing to develop and maintain a customized online calendar of community events for Richland County to help increase visibility and attract visitors to your county. This online calendar would be designed as a sub-website to augment and interface with your county's existing website so that it would appear to the user to be a part of your website.

Your online calendar of events would include the following special features and services:

- An extensive calendar of events
- Area attractions in Richland County
- Website links to each listing
- Customized appearance to make the calendar compatible with Richland County's site
- A search tool enabling users to search by date or city
- Content development, updates and maintenance provided by Leisure Fun so no additional work required by RC
- A banner link for Richland County on LeisureFun.net

Cost: \$7,500 for 12 months of service

#### <u>Subject</u>

Farmers' Market: Pineview Property Follow-up [PAGES 180-182]

#### <u>Notes</u>

12/22/09 - The committee requested that staff obtain cost figures and sketches regarding a Farmers' Market on the Pineview Property. The vote in favor was unanimous.

### Subject: Farmers' Market: Pineview Property Follow-Up

### A. Purpose

County Council is requested to provide direction to staff with regards to the Pineview Property.

#### **B.** Background / Discussion

The following occurred at the November 24, 2009 D&S Committee Meeting:

<u>Pineview Property Follow up</u> – The committee recommended that this item be moved to the December Committee meeting as an action item. Staff is to gather information on regional markets legislation / appropriations. Mr. Jackson has information, including sketches, that he will provide to staff.

Staff will share the drawings obtained from Mr. Jackson at the Committee meeting, as the documents are too large to provide in the D&S Committee Agenda packet.

Further, the following information was obtained from the South Carolina Association of Counties regarding the regional markets legislation / appropriations.

From: Josh Rhodes [mailto:Josh@scac.state.sc.us] Sent: Wednesday, December 02, 2009 2:31 PM To: Randy Cherry Subject: Regional Farmers' Market

Mr. Cherry,

Yesterday you called asking whether the state has made appropriations to regional farmer's markets, more specifically Richland County's. The state has not made any such appropriation to the regional farmer's markets directly or through the Department of Agriculture. In fiscal year 2006, the state appropriated funds, including \$15 million in Capital Reserve Funds, for the relocation of the state farmers' market. The relocation was originally going to be within Richland County but in 2008, the legislature passed a resolution authorizing the relocation to be in Lexington County. In that resolution, which is attached, the state allowed the Department, through a public-private agreement, had enough capital to cover the cost of the relocation so they proposed to the legislature that the \$15 million be used to aid regional farmers' markets. In that same year the state saw severe revenue reductions so they recommitted the \$15 million to the state general fund and did not move forward with the Department's proposal. This was the only proposal to make state appropriations to regional farmers' markets, including Richland County's, and no such appropriations have been made. I hope this helps and please let me know if I can be of any further assistance.

http://www.scstatehouse.gov/sess117\_2007-2008/bills/1066.htm
Thanks, Joshua C. Rhodes Staff Attorney SC Association of Counties 1919 Thurmond Mall PO BOX 8207 Columbia, SC 29202 803.252.7255 voice 803.252.0379 fax 800.922.6081 toll-free josh@scac.state.sc.us www.sccounties.org

Further, at the November 3, 2009 Council Meeting, Council voted to suspend consideration of using public funds to invest in a Richland County farmers' market, and to work with current local markets in promotional activities. Staff is developing a plan for the promotional activities, and will provide further information to Council during the budget process.

Therefore, it is at this time that staff requests direction from Council regarding this item.

## C. Financial Impact

Uncertain, as staff needs direction from Council regarding this item.

## **D.** Alternatives

- 1. Pursue the development of a farmers' market at the Pineview Property. Provide clarification and direction to staff.
- 2. Do not pursue the development of a farmers' market at the Pineview Property, or at any other site in Richland County, which is consistent with the motion that was approved at the November 3, 2009 Council Meeting.

## E. Recommendation

It is recommended that Council provide direction to staff regarding this item.

Recommended by: J. Milton Pope Date: December 7, 2009

## F. Reviews

(Please replace the appropriate box with a  $\checkmark$  and then support your recommendation in the Comments section before routing on. Thank you!)

## Finance

Reviewed by: Daniel Driggers

Recommend Council approval

✓ No recommendation

Date: 12/07/09 □ Recommend Council denial

Comments regarding recommendation: Financial impact will be reviewed based on direction of project.

Legal

Page 2 of 3

Reviewed by: Larry Smith

Recommend Council approval

✓No recommendation

Date: **General Recommend Council denial** 

Comments regarding recommendation: This is a matter that is within the discretion of the Council. However, if Council's vote on November 3, regarding suspending the use of public funds to invest in a Richland County farmers market was intended to apply to this project, in order to move forward, Council would need to rescind or reconsider that action.

## Administration

Reviewed by: J. Milton Pope

Recommend Council approval

Date: 12-10-09 **Galaxies** Recommend Council denial

 $\checkmark$  No recommendation

Comments regarding recommendation: Committee/Council direction...Administration concurs with the comments of the County Attorney.

#### <u>Subject</u>

Hospitality Tax Funding Request: Southern Intercollegiate Athletic Association (Benedict College) **[PAGES 184-194]** 



ALBANY STATE UNIVERSITY & BENEDICT COLLEGE & CLARK ATLANTA UNIVERSITY & FORT VALLEY STATE UNIVERSITY KENTUCKY STATE UNIVERSITY & LANE COLLEGE & LEMOYNE-OWEN COLLEGE & MILES COLLEGE MOREHOUSE COLLEGE & PAINE COLLEGE & STILLMAN COLLEGE & TUSKEGEE UNIVERSITY

"We Play Hard"

From:

(

Commissioner	Ruben Perez, Jr.     Director of New Media &     Communications	John Weaver     Director of Strategic     Partnerships				
🗅 Tina Jones	🗆 Norman Parrish	🗆 Simmie Lavendar				
Assistant to the Commissioner &	Director of Branding &	Supervisor of Officials/ Basketball				
Director of Operations	Business Development					
Jason Tutt Director of Championships &	Dr. Moses Norman	🗆 Interns				
To: J. M. How Porte	Fax: (803) 576-	2137. Phone:				
Date: 12/3/09	Pages, including cover:	-				
Re: 2009 PIONEER BOW	L CC:					
🗆 Urgent 🛛 🗔 For Rev	iew 🗆 Please Comment	Please Reply				
Comments:						

This fax, including attachments, may include confidential and/or proprietary information, and may be used only by the person or entity to which it is addressed. If the reader of this fax is not the intended recipient or his or her authorized agent, the reader is hereby notified that any dissemination, distribution or copying of this fax is prohibited. If you have received this fax in error, please notify the sender and dispose of this fax immediately.

3469 Lawrenceville Hwy. 8 uite 207 Tucker, GA 30084 Office; (770) 908.0482 Fax: (770) 908.2772 www.thesiac.com





Gregory Moore, Esq., Commissioner - 3469 Lawrenceville Hwy. Ste. 207, Tucker, GA 30084 Office: (770) 908-0482 Fax: (770) 908-2772 Cell: (404) 606-8093 Email: gmoore@thesiac.com Web: www.thesiac.com

December 3, 2009

SENT VIA FAX Mr. J Milton Pote County Administrator **Richland County Government** 2020 Hampton Street

P.O. Box 192 Columbia, SC 29202

Dear Mr. Pote:

My name is Gregory Moore, and I am the new commissioner of the Southern Intercollegiate Athletic Conference ("SIAC"). Earlier today, SIAC member Benedict College suggested I contact you to discuss your offer to support the 2009 Pioneer Bowl. On behalf of the participating student athletes let me first thank the County for its generous offer of support. As the only post-season bowl game featuring Historically Black Colleges and Universities, your sponsorship of this event will help ensure that our student athletes have an enjoyable and memorable experience.

I will contact your office to confirm your receipt of this correspondence and to get further information from you with respect to any additional information you may require from the participating conferences. In the interim, if you should have any questions, please do not hesitate to contact me at my office (770) 908-0482 or on my mobile at (917) 741-5145.

Verv truly yo **Gregory** Moore

Commissioner, SIAC

- cc: Leon Kerry
  - Commissioner, CIAA

# **Pioneer Bowl XI Total Costs**

Item	Company	Actual Amount
Trophies	Benchmark	\$340.20
Press Box Food	Benedict College	
Enterprise Large SUV	Enterprise	\$377.15
Per Diem	Tuskegee University	\$330.16
Security	Benedict College	\$1,750.00
Security	City of Columbia	\$1,500.00
Footballs	Buddy's All-Star	\$1,830.00
3 parking attendants	Benedict College	\$611.17
3 ticket sellers	Benedict College	\$315.00
Will call person	Benedict College	\$270.00
Ticket takers	Benedict College	\$90.00
Fire Marshall	Benedict College	\$270.00
Stadium clean-up	Benedict College	\$150.00
Clock operator	Benedict College	\$1,500.00
Plumber	Benedict College	\$100.00
Electrician	Benedict College	\$150.00
Game time custodial staff	Benedict College	\$150.00
Field line set up/locker room set up	Benedict College	\$360.00
Chain crew/ball boy	Benedict College	\$180.00
Gate monitors		\$500.00
EMS	Benedict College	\$360.00
Hotel	Benedict College	\$250.00
Hotel	Embassy Suites	\$5,824.17
School Travel	Marriott Suites	\$3,457.65
	Tuskegee University	\$1,000.00
Total		\$21,665.50

#### TO:7709082772

P.2

INVOICE



## **REMIT TO:**

## 1042 Northside Dr. • Atlanta, Georgia 30318 (404) 876-0395 • FAX (404) 876-0397

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#### VISIT OUR WEBSITE AT: www.benchmarktrophy.com

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	TOTAL         286.20           DEPOSIT         00           TOTAL DUE         286.20           Item# 25	.   .

Attachment number 2 Page 2 of 8

										No. of Guest:	Day/Date:	Event:	Email Address:	Company/Organization	Contact Name:	
Shera L. White Dec. Signature J	I hereby acknowlege that I am authorized to order and approve the services described								MENU FRIED/TERIYKA DRUMMETTS FRUIT & CHEESE W/ CRACKERS DEVIL EGGS PASTA SALAD ASSORTED COOKIES LEMONADE SUPL.(PLATERS,CUPS,NAPKINS.FORKS,TOOTHPICKS)	30	DEC. 05,2009 SATURDAY	PRESS BOX RECEPTION	swhite@theciaa.com	nization PIONEER BOWL	SHERA WHITE	BENEDICT DINING SERVICES Catering Event Order
	TOTAL to order and approv	LINEN	LABOR	Waiter	TAXES	15% GRAT	Food Total	Price Per Person	/U DRUMMETTS W/ CRACKERS EGGS EGGS ALAD ALAD COOKIES COOKIES IADE INS.FORKS,TOOTHPI	Type of Catering	Time:	Location:	Fax #:		Phone #:	SERVICES rder
Dec. 2, 2009 Date	s377.15 re the services described	\$13.50	\$50.00		\$ 20.40	\$38.25	\$255.00	\$8.50	CKS)	0	12.00 PM	3 FLOOR STADIUM	757-864-8436		757-864-0196	

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#### RENTAL AGREEMENT REF# 516100 6J1J9G

RENTER MOORE, GREG

DATE & TIME OUT 12/04/2009 07:49 AM DATE & TIME IN 12/07/2009 08:51 AM

#### BILLING CYCLE 24-HOUR

VEH #1 2009 CHEV TAHO 1LT2 VIN# 1GNEC23399R265210 LIC# BIK6187 MILES DRIVEN 551

#### **BILL TO ACCOUNT**

SIAC - SO INTRCOLLEGIATE ATH CO\*\* ATTN: MOORE, GREGORY 3469 LAWRENCEVILLE HWY #207 TUCKER, GA 30084

#### **CLAIM INFO**

D/B CLAIMANT

#### SUMMARY OF CHARGES

Charge Description	Dat <u>e</u>	Quantity	<u>/ Per</u>	Rate	Total
TIME & DISTANCE	12/04 - 12/07	3	DAY	\$70.00	\$210.00
DW	12/04 - 12/07	3	DAY	\$15.99	\$47.97
PAI	12/04 - 12/07	3	DAY	\$3.00	\$9.00
SLP .	12/04 - 12/07	3	DAY	\$10.99	\$32.97
REFUELING CHARGE	12/04 - 12/07				\$0.00
		1	Subtotal:		\$299,94
Taxes & Surcharges					
RENTAL VEHICLE EXCISE TAX	12/04 - 12/07			3%	\$9,08
SALES TAX	12/04 - 12/07			7%	\$18.26
VEHICLE LICENSE RECOVERY FEE	12/04 - 12/07	3	DAY	\$0.96	\$2.88
	•	Total	Charges:	,	\$330.16
Bill-To / Deposits					
SIAC - SO INTRCOLLEGIATE	ATH CO**				
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SALES TAX	12/04 - 12/07	ʻ <b>1</b>	PERCENT	7%	
VEHICLE LICENSE RECOVERY	12/04 - 12/07	3	DAY		
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#### **Total Amount Due**

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Item# 25

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REVISED

<u>SH90985</u> Item# 25

Attachment number 2 Page 5 of 8

Total

\$611.17

## **Jason Tutt**

From:	Willie Washington [washingtonw@benedict.edu]
Sent:	Monday, November 30, 2009 4:03 PM
To:	Jason Tutt
Cc:	Erica Hepburn
Subject:	Re: Pioneer Bowl Projected Expenses

## PROJECTED PIONEER GAME EXPENSES

3 Parking Attendance	\$15.00 per/hour X 7 Hours >	( 3 = \$315.00
3 Ticket Sellers	\$15.00 per/hour X 6 Hours X	3 = \$270.00
1 "Will Call" Person	\$15.00 per/hour X 6 Hours	= \$ 90.00
3 Ticket Takers	\$15.00 per/hour X 6 Hours 2	X 3 = \$270.00
1 Fire Marshall		= \$150.00
15 Benedict Police	\$15.00 per/hour X 6 Hours X	
Stadium Clean-Up		=\$1,500.00
Stadium Supervisor		= \$ 150.00
Clock Operator		= \$ 100.00
Plumber		= \$ 150.00
Electrician		= \$ 150.00
	al Staff \$90.00 X 4 Hours	= \$ 360.00
2 Field Line Set up/Lo	ocker Room Set Up \$90 x 2	= \$180.00
9 Chain Crew/Ball Bo		= \$ 500.00
4 Gate Monitors \$15		= \$ 360.00
Game Day Hospitali	ty	=\$1,000.00
EMS		= \$ 250.00
4 City of Columbia Po	lice \$25.00 p/h X 6 hours	= \$ 600.00
Liability Insurance		= \$ 300.00

TOTAL (Tentative)

\$8,045.00

## FOOTBALL PRACTICE TIMES: Friday 4, 2009

Tuskegee University	1:30-3:30 pm
Elizabeth City State	3:30-5:30 pm

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11	

## **EMBASSY SUITES HOTEL**

200 Stoneridge Drive Columbia, South Carolina 29210 803-252-8700 fax 803-256-8749

Customer Name SIAC Date 11/20/2009 Address 3469 Lawrenceville Highway, Ste 207 Arrival Date 12/4/2009 City Tucker ZIP 30084 State GA Dep. Date 12/5/2009 Ms. Tina Jones Attn: Qty Description Unit Price TOTAL 3 King Suites for 12/4/09 \$99.00 \$297.00 1 payment for Tuskegee Marching Band \$1,500.00 \$1,500.00 Payment in full is due three business days prior (12/1/09) to you arrival date; payment may be made by cashiers check or credit card. Total \$1,797.00 **Payment Details** Deposits \$0.00 21% Service Charge \$0.00 0 Cash 0 Check 11% Sales and Accommodations Tax \$32.67 0 Credit Card **Balance Due** \$1,829.67 Comments: Office Use Only

Thank You

INVOICE

Page 7 of 8

Attachment number 2

#### Marriott Columbia 1200 Hampton Street Columbia, SC 29201

# INVOICE

Customer		Misc	
Name Address	SIAC - Tuskegee Football Team	Date Order No.	11/19/2009
City Phone	StateZip Code	Rep FOB	KP

Qty	Description		Unit Price	TOTAL
35	Sleeping Rooms at a rate of \$89.00 December 4-5 2009		\$89	\$ 3,115.00
1	SC Sleeping Room Tax of 11%		\$343	\$ 342.65
			SubTotal	\$ 3,457.65
			Shipping	
Payment	Other	Tax Rate(s)	0.00%	\$ 
Comments Name			TOTAL	\$ 3,457.65
CC #		Office Use	Only	 

Expires

#### Check Payment Due by 12-1-09

From: tjones [mailto:tjones@thesiac.com]
Sent: Friday, January 08, 2010 12:44 PM
To: MILTON POPE
Subject: SIAC Financial Information (Pioneer Bowl)
Importance: High

Good Morning Mr. Pope,

I hope you are keeping warm. Please reference the chart attached to support the information below. Please let me know if you need any additional information.

## INCOME

Institutional Guarantees (Ticket sales from Tuskegee Alumni) - \$10,000.00 Ticket sales from the gate day of game (The ticket sales are split 50/50 amongst the SIAC and the CIAA)- \$2,250.00 was the SIAC split

## Total- \$12,250.00 (Income)

## <u>Expenditures</u>

Total- \$21,665.50 (please find supporting documents attached)

## <u>Deficit</u>

Total- \$ 9,415.55

## **Tina Jones**

Director of Operations & Compliance Southern Intercollegiate Athletic Conference (**SIAC**) 3469 Lawrenceville Hwy. Suite 207 Tucker, GA 30084 Office: 770-908-0482 Fax: 770-908-2772 Cell: 404-759-1587 Email: <u>tjones@thesiac.com</u> Twitter: <u>www.twitter.com/thesiac</u> Facebook Search: The SIAC

Page 1 of 1

#### Subject

Request to consider salary adjustments and amendments to existing county policies and procedures for the following elected and appointed positions:

a) Treasurer

#### <u>Notes</u>

<u>A&F 06/23/2009</u>: The committee divided the question and made the following recommendations:

<u>Treasurer</u> – The committee voted to forward this request to the full council without a recommendation.

Council 07/07/09:

<u>Treasurer</u> – Council authorized the Administrator to procure the services of an HR Specialist to look at the functions of the Treasurer's Office as it relates to the Tax Collector function and compare it to other peer organizations in the State and determine if there needs to be a salary adjustment.

#### <u>Subject</u>

Treasurer/Voter Registration/Election Commission Salary Study

#### <u>Subject</u>

Must Pertain to Items Not on the Agenda

#### Subject

• A resolution to support a stronger form of city government structure, a full time mayor [JACKSON]