



**CAMDENCOUNTY**

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# **SOUTH CAMDEN WATER AND SEWER**

**November 21, 2016**

**7:00 PM**

**Regular Meeting**

**Historic Courtroom  
Courthouse Complex**

*This agenda is only a tentative schedule of matters the Commissioners may address at their meeting and all items found on it may be deleted, amended or deferred. The Commissioners may also, in their absolute discretion, consider matters not shown on this agenda.*

*Special accommodations for the disabled who attend public meetings can be made by contacting the Clerk to the Board 24 hours in advance at 252-338-6363, Ext. 100.*

**Please turn Cell Phone ringers off during the meeting.**

## **Agenda**

**South Camden Water and Sewer  
SCWSD - Regular Meeting  
November 21, 2016  
7:00 PM  
Historic Courtroom, Courthouse Complex**

### **CALL TO ORDER**

**ITEM 1. PRESENTATIONS** (For discussion and possible action)

**ITEM 2. PUBLIC COMMENTS**

It is requested that comments be limited to (2-3) minutes. The length and number of comments may be limited upon the Chairman's discretion due to scheduling and other issues.

**ITEM 3. CONSIDERATION OF THE AGENDA**

**ITEM 4. OLD BUSINESS** (For discussion and possible action)

**ITEM 5. NEW BUSINESS** (For discussion and possible action)

A. South Mills Water Association Contract Bulk Rate

**ITEM 6. CONSENT AGENDA**

**ITEM 7. INFORMATION**

**ITEM 8. OTHER**

**ITEM 9. ADJOURN**



**South Camden Water & Sewer District Board of Directors  
AGENDA ITEM SUMMARY SHEET**

**New Business**

**Item Number:** 5.A  
**Meeting Date:** November 21, 2016

**Submitted By:** David Credle, Public Works Director  
Public Works  
Prepared by: David Credle

**Item Title** **South Mills Water Association Contract Bulk Rate**

**Attachments:** water production cost 14-15 (PDF)  
16-17 Contract Rate For South Mills Bulk Water Sales  
(PDF)

**Summary:** A mistake was made on the bulk water rate, asking the Board to approve the corrected contract bulk rate for South Mills Water Association.

**Recommendation:** Approve

CAMDEN COUNTY***SOUTH CAMDEN WATER AND SEWER DISTRICT								
REVERSE OSMOSIS PLANT WATER PRODUCTION COSTS								
Plant Operation Cost FY 12-13		per 1,000	Plant Operation Cost FY 13-14		per 1,000	Plant Operations Cost FY14-15		per 1,000
Salaries, Fringes	\$171,312		Salaries, Fringes	\$178,650		Salaries, Fringes	\$162,052	
Utilities	\$68,876		Utilities	\$73,994		Utilities	\$80,984	
Maintenance	\$6,133		Maintenance	\$22,193		Maintenance	\$22,613	
Chem./Lab Fees	\$40,249		Chem./Lab Fees	\$38,308		Chem./Lab Fees	\$36,976	
Insurance	\$10,385		Insurance	\$8,237		Insurance	\$8,000	
Training	\$809		Training	\$410		Training	\$720	
Dues, Permits	\$3,315		Dues, Permits	\$3,589		Dues, Permits	\$3,891	
Vehicle Expense	\$3,760		Vehicle Expense	\$2,701		Vehicle Expense	\$1,890	
Equipment & Supplies	\$7,418		Supplies	\$3,570		Equipment & Supplies	\$19,298	
Miscellaneous	\$2,651		Miscellaneous	\$2,299		Miscellaneous	\$2,492	
<b>Total</b>	<b>\$314,906</b>		<b>Total</b>	<b>\$333,951</b>		<b>Total</b>	<b>\$338,916</b>	
1/5 cost of membrane	\$20,000		1/5 cost of membrane	\$20,000		1/5 cost of membrane	\$20,000	
<b>Total Operating Cost</b>	<b>\$334,906</b>	<b>\$3.06</b>	<b>Total Operating Cost</b>	<b>\$353,951</b>	<b>\$2.77</b>	<b>Total Operating Cost</b>	<b>\$358,916</b>	<b>\$2.86</b>
Debt Service	\$172,491	\$1.58	Debt Service	\$150,796	\$1.18	Debt Service	\$148,681	\$1.19
Depreciation	\$275,926	\$2.20	Depreciation	\$284,003	\$2.27	Depreciation	\$305,690	\$2.44
<b>Total Cost</b>	<b>\$783,323</b>		<b>Total Cost</b>	<b>\$788,750</b>		<b>Total Cost</b>	<b>\$813,287</b>	
<b>Cost per 1,000 gallons</b>		<b>\$6.83</b>	<b>Cost per 1,000 gallons</b>		<b>\$6.22</b>	<b>Cost per 1,000 gallons</b>		<b>\$6.49</b>
<b>Total Gallons Produced</b>	<b>109,500,000</b>		<b>Total Gallons Produced</b>	<b>127,750,000</b>		<b>Total Gallons Produced</b>	<b>125,370,395</b>	

Attachment: water production cost 14-15 (1454 : South Mills Water Association Contract Bulk Rate)

SOUTH CAMDEN WATER AND SEWER DISTRICT

REVERSE OSMOSIS PLANT WATER PRODUCTION COSTS

**ADJUSTED TO:**  
SOUTH MILLS WATER ASSOCIATION CONTRACT BULK RATE

Plant Operations Cost FY14-15		per 1,000
Salaries, Fringes	\$162,052	
Utilities	\$80,984	
Maintenance	\$22,613	
Chem./Lab Fees	\$36,976	
Insurance	\$8,000	
Training	\$720	
Dues, Permits	\$3,891	
Vehicle Expense	\$1,890	
Equipment & Supplies	\$19,298	
Miscellaneous	\$2,492	
Total	\$338,916	
1/5 cost of membrane	\$20,000	
<b>Total Operating Cost</b>	<b>\$358,916</b>	<b>\$2.86</b>
Debt Service	\$148,681	\$1.19
Depreciation	\$305,690	
Depreciation @ 50%		\$1.22
<b>Total Cost</b>	<b>\$813,287</b>	
Administrative @ 5% of District's Cost	\$40,664	\$0.32
<b>Cost per 1,000 gallons</b>		<b>\$5.59</b>
<b>Total Gallons Produced</b>	<b>125,370,395</b>	

Attachment: 16-17 Contract Rate For South Mills Bulk Water Sales (1454 : South Mills Water Association Contract Bulk Rate)