Stony Brook Regional Sewerage Authority

Authority Budget





Division of Local Government Services



Stony Brook Regional Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM <u>December 1, 2013</u> TO <u>November 30, 2014</u>

For Division Use Only

CERTIFICATION OF APPROVED BUDGET

It is hereby certified that the approved Budget made a part hereof complies with the requirements of law and the rules and regulations of the Local Finance Board, and approval is given pursuant to <u>N.J.S.</u> 40A:5A-11.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

CERTIFICATION OF ADOPTED BUDGET

It is hereby certified that the adopted Budget made a part hereof has been compared with the approved Budget previously certified by the Division, and any amendments made thereto. This adopted Budget is certified with respect to such amendments and comparisons only.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

By: Own author

Date: 1 15 14

Page 1

2014 PREPARER'S CERTIFICATION

Stony Brook Regional Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

12/1/2013

TO:

11/30/2014

It is hereby certified that the Authority Budget, including both the Annual Budget and the Capital Budget/Program annexed hereto, represents the members of the governing body's resolve with respect to statute in that; all estimates of revenue are reasonable, accurate and correctly stated, all items of appropriation are properly set forth and in itemization, form and content, the budget will permit the exercise of the comptroller function within the Authority.

It is further certified that all proposed budgeted amounts and totals are correct. Also, I hereby provide reasonable assurance that all assertions contained herein are accurate and all Supplemental Schedules required are completed and attached.

Preparer's Signature		Cof.	for the					
Name:	Stuart Neuhof	6	<i>t</i>					
Title:	CFO							
Address:	290 River Road, Pr	290 River Road, Princeton, NJ 08540						
Phone Number:	609 924-8881	Fax Number:	609 924 2857					
E-mail address	sneuhof@SBRSA.c	org						

2014 APPROVAL CERTIFICATION

Stony Brook Regional Sewerage Authority

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

12/1/2013

TO:

11/30/2014

It is hereby certified that the Authority Budget, including Supplemental Schedules appended hereto, are a true copy of the Annual Budget and Capital Budget/Program approved by resolution by the governing body of the __Stony Brook Regional Sewerage Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 23rd day of September, 2013.

It is further certified that the recorded vote appearing in the resolution represents a not less than a majority of the full membership of the governing body thereof.

Secretary's Signature:	Jan	Cent	4					
Name:	John Kantorek							
Title:	Executive 1	Executive Director						
Address:	290 River 1	290 River Road, Princeton, NJ 08540						
Phone Number:	609 924-88	381	Fax Number:	609 924 2857				
E-mail address	jkantorek@	SBRSA.org	Ş					

AUTHORITY INFORMATION SHEET 2014

Please complete the following information regarding this Authority:

Same

609 924-8881 x204

City, State, Zip:

Phone: (ext.)

Name of Authority:	Stony Brook Regional Sewerage Authority				
Address:	290 River Road				
City, State, Zip:	Princeton	NJ			
Phone: (ext.)	609 924-8881 x204 Fax:		924-2857		
D	Stuart Neuhof				
Preparer's Name:	Stuart Neuror	,			
Preparer's Address:	Same				

Chief Executive Officer:		John Kantorek		
Phone: (ext.)	609	924-8881 x205	Fax:	924-2857
E-mail:	Jka	ntorek@SBRSA.org		

924-2857

Fax:

Chief Financial (Officer:	Stuart Neuhof	Stuart Neuhof				
Phone: (ext.)	609	924-8881 x204	Fax:	924-2857			
E-mail:	Sne	uhof@SBRSA.org					

Name of Auditor:	Bob Hutchins					
Name of Firm:	Hutchins, Farrell, Meyer & Allison, P.A.					
Address:	512 Main Street, PO Box 1778 Toms River, NJ 08754					
City, State, Zip:	Freehold		NJ	07728		
Phone: (ext.)	732 409-0800	Fax:	732-866-9312			
E-mail:	HFMA@hfmaccountar	HFMA@hfmaccountants.com				

Membership of Board of Commissioners (Full Name)	Title
Robert A. Bartolini	Chair
Gale D. Downey	Vice Chair
C. Schuyler Morehouse	Treasurer
Harry Compton	Member
David A. Goldfarb	Member
Bharat Patel	Member
Bharat Patel	Member

2014 AUTHORITY BUDGET RESOLUTION STONY BROOK REGIONAL SEWERAGE AUTHORITY FISCAL YEAR PERIOD DECEMBER 1, 2013 to NOVEMBER 30, 2014

Resolution # 2013-32

WHEREAS, the Annual Budget and Capital Budget for the STONY BROOK REGIONAL SEWERAGE AUTHORITY for the fiscal year period beginning DECEMBER 1,2013 and ending NOVEMBER 30, 2014 has been presented before the governing body of the STONY BROOK REGIONAL SEWERAGE AUTHORITY at its open public meeting of September 23, 2013; and

WHEREAS, the Annual Budget as presented reflects Total Revenues of \$14,693,985, Total Appropriations, (including any Accumulated Deficit if any) of \$14,693,985 and Total Unrestricted Net Assets utilized of \$0; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$1,100,000 and Total Unrestricted Net Assets planned to be utilized as funding thereof, of \$1,100,000; and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues together with all other anticipated revenues to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all or as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget, must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE BE IT RESOLVED by the governing body of the STONY BROOK REGIONAL SEWERAGE AUTHORITY at a public meeting held on September 23, 2013 that the Annual Budget and Capital Budget of the STONY BROOK REGIONAL SEWERAGE AUTHORITY for the fiscal year period beginning DECEMBER 1, 2013 and ending NOVEMBER 30, 2014 is hereby approved; and

BE IT FURTHER RESOLVED, that the anticipated revenues as reflected in the Annual Budget are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and provisions as stipulated in the said Authority's outstanding debt obligations, capital lease arrangements, service contracts and other pledged agreements; and

BE IT FURTHER RESOLVED, that the governing body of the STONY BROOK REGIONAL SEWERAGE AUTHORITY will consider the Annual Budget and Capital Budget/Program for adoption on NOVEMBER 18, 2013.

John Kantorek, P.E., Secretary

September 23, 2013

MOVED: Patel

SECONDED: Downey

ADOPTED: September 23, 2013

	Record	led Vote		
RECORDED VOTE:	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X	200000000	- The state of the	
Gale D. Downey	X			
C. Schuyler Morehouse				x
Harry Compton	x			
David A. Goldfarb	x			
Bharat Patel	x			

BUDGET MESSAGE 2014 STONY BROOK REGIONAL SEWERAGE AUTHORITY

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

12/1/2013

TO:

11/30/2014

1. Complete a brief statement on the <u>2014</u> proposed Annual Budget and make comparison to the current year's adopted budget. Explain significant increases or decreases, if any.

See Attached

2. Complete a brief statement on the impact the proposed Annual Budget will have on Anticipated Revenues, especially service charges and on the general purpose/component unit financial statements. Explain significant increases or decreases, if any.

See Attached

3. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned Capital Budget/Program.

The local economy has faired better than most parts of the State. We see continued strong demand for waste-water treatment.

4. Describe the reasons for utilizing Unrestricted Net Assets in the proposed Annual Budget, i.e. rate stabilization, debt service reduction, to balance the budget, etc.

N/A

5. If the proposed Annual Budget contains an Accumulated Deficit either existing or anticipated, pursuant to N.J.S.A 40A:5A-12, then an explanation as to reasons for occurrence must be disclosed.

N/A

SBRSA MEMORANDUM

TO:

Robert A. Bartolini, Chairman Gale D. Downey, Vice Chairman C. Schuyler Morehouse, Treasurer

Harry Compton David A. Goldfarb Bharat Patel

FROM: Stuart Neuhof, Chief Financial Officer

DATE: September 17, 2013

Re: 2014 Proposed Budget

The total 2014 budget request is for \$14,693,985 which is an increase of \$93,137 or 0.6% greater than the 2013 budget. The Participants charge of \$12,123,985 will decrease by \$863. The Participants charge is the lowest it has been in 5 years and \$241,334 less than it was in 2009.

There have been no significant anticipated increases in operating expenses for 2014.

Outside revenues including liquid and cake sludge, graywater, special waste and Princeton Farms are anticipated to increase by 4.3% due to additional sludge cake from one large short term customer.

The capital plan is currently being revised and will be reviewed by the construction committee in September or October. After the capital plan is completed then the ten year plan will be revised.

Attached please find the budget narrative, and detailed schedules used in preparing the 2014 budget.

Expenditures

1. Salaries:

```
2014 Request = $ 3,683,207 an increase of 1.3%
2013 Budget = $ 3,636,567
2013 Projected = $ 3,568,973
```

Overall salaries are projected to increase by 1.3% compared to the 2013 budget and increase 3.2% compared to projected expenditures. There are two vacant positions that should be filed prior to the end of this year. Starting salaries have been negotiated lower in the new union contract.

The number of authorized positions remains at 46.

2. Benefits:

```
2013 Request = $1,478,321 a decrease of 0.9%
2012 Budget = $1,492,393
2012 Projected = $1,427,763
```

Health benefits and other benefits are projected to decrease by 0.9% compared to the 2013 budget and 3.5% over projected expenditures. The anticipated increase for health benefits is 5.0% effective January 1, 2014. Phase 3 of the State Mandated health insurance deductions took effect on July 1, 2013 for non-union personnel. Union personnel are currently in phase 1. These increasing payroll deductions are off-setting the health insurance premium increases.

For 2013 our employer pension contributions will increase 10.6% compared to the 2013 actual amount billed.

The Social Security and Medicare percentage is expected to remain at 7.65% but the contribution threshold will likely increase. The new threshold is unknown at this time. For budgeting purposes we assumed the threshold would be \$113,700.

3. Administrative Expenses:

```
2014 Request = $ 712,529 an increase of 0.9%
2013 Budget = $ 706,083
2013 Projected = $ 738,872
```

Administrative expenses are projected to increase 0.9% compared to the 2013 budget and decrease 3.6% compared to projected expenditures. Projected increases in property insurance should be off-set by decreases in regulatory fees and permits.

4. Professional Services

```
2014 Request = $ 363,115 an increase of 8.6%
2013 Budget = $ 334,215
2013 Projected = $ 354,635
```

Professional service expenses are projected to decrease by 8.6% compared to the 2013 budget and increase 2.4% compared to projected expenditures. The fee for general incinerator and regulatory consulting was not known when the budget was prepared last year.

All other fees are anticipated to increase slightly or remain the same for 2014.

5. Operating:

```
2014 Request = $ 5,430,182 an increase of 4.3%
2013 Budget = $ 5,206,349
2013 Projected = $ 5,408,416
```

The Operating budget is projected to increase 4.3% compared to the 2013 budget and increase 0.4% compared to projected expenditures.

Electricity, natural gas and chemicals comprise approximately 61% of the Operating Budget.

Electricity accounts for 33% of the Operating budget. Electricity is anticipated to increase 2.5%. The Authorities aggregation group's bid in December 2012 resulted in a 24 month fixed supply price of \$.06823 per KWh which is a 20% decrease compared to the prior generation price of \$.0851 per KWh. The new rate took effect on June 1, 2012 and will continue through May 2014. The aggregation group will likely bid the new contract in late 2013 or early 2014.

Natural gas accounts for approximately 14% of the Operations budget. Our current gas contract expires on July 31, 2017. This contract is on a fixed up-charge/variable commodity charge basis. Commodity prices are trading near multiple year lows. We have purchased all of our gas needs through July 2015. The commodity portion of the gas bill will decrease by 10.8% and the upcharge will decrease by 31%. These decreases should result in a savings of \$31,661.

The Incinerator RTO (Regenerative Thermal Oxidizer Project) was completed in August 2009. Cumulative data indicates that we are saving 51.9% in the quantity of gas consumed. The cumulative gas savings from this project through May 2013 is \$2,761,000.

Chemical costs are anticipated to increase 3.2% mainly due to increases in contract prices and some quantity increases.

6. Capital Requests

Please refer to capital budget section. The capital plan is being revised and should be available this October.

Again, SBRSA plans to add \$600,000 to the capital plan for several small capital projects. This amount will be funded from unrestricted retained earnings.

Items less than \$25,000 will be funded from the operating budget.

7. Debt Service:

2014 Request = \$ 2,176,633 an increase of 2.4% 2013 Budget = \$ 2,125,242

2012 Projected = \$ 2,125,242

Debt service is budgeted at \$2,176,633, which is 2.4% greater than the current budget.

Because debt service decreased \$1,237,000 in 2013, the Authority added a 2013 contribution to retained earnings of \$1,100,000 to fund future small capital projects. The continued debt service savings in 2014 will allow the Authority to contribute \$850,000 to retained earnings without raising rates.

Revenues:

Outside Sludge Revenues:

In total, 2014 outside sludge revenues are anticipated to be 4.3% greater than the current budget due to one large temporary cake customer that should be hauling to SBRSA until May of 2014.

1.	Sludge	Cake:
----	--------	-------

27,962	yards	9	average	price	of	\$53/yard	TOTAL STATE OF THE	\$1,482,000

- 2. Liquid Sludge: 14,000,000 gallons @ average price of \$52/1000 = 728,000
- 3. Special Waste is projected using this year's anticipated amount to cover the cost of the Pretreatment Program. = 75,000
- 4. Septage/Gray Water:

Gray Water	= 1,093,000 @ \$32.0	0/1000 =	35,000
Septage	= 0 @ \$62.0		0
2 9	Total Septage/Gray W	ater =	35,000

5. Princeton Farms Agreement = $\frac{180,000}{1000}$ Total Anticipated Revenue = $\frac{$2,500,000}{1000}$

Interest income is budgeted at \$30,000, which is \$10,000 less than the current budget due to lower than anticipated interest rates.

Other revenue is budgeted at \$40,000 and largely represents the Joint Insurance Fund dividend that we have received for the past several years. There is no indication at this time whether the JIF will increase or decrease this dividend.

The participant's charge of \$12,123,895 will decrease \$863 for 2014.

AUTHORITY BUDGET

Sewerage Authority (OPERATION)

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

---ANTICIPATED REVENUES---

OPERATING REVENUES		CROSS REF.		2014 PROPOSED <u>BUDGET</u>		2013 CURRENT YEAR'S ADOPTED BUDGET	
SERVICE CHARGES	*	A-1	*	\$12,123,985	*	\$12,124,848	*
CONNECTION FEES	*	A-2	*		*		*
PARKING FEES	*	A-3	*		*		*
OTHER OPERATING REVENUES	*	A-4	*	\$2,500,000	*	\$2,396,000	*
TOTAL OPERATING REVENUES	*	R-1	*	\$14,623,985	*	\$14,520,848	*
NON-OPERATING REVENUES		CROSS REF.		2014 PROPOSED BUDGET		2013 CURRENT YEAR'S ADOPTED BUDGET	
OPERATING GRANTS & ENTITLEMENTS	*	A-5	*		*		
LOCAL SUBSIDIES & DONATIONS	*	A-6	*		*		*
INTEREST ON INVESTMENTS AND DEPOSIT	T!*	A-7	*	\$30,000	*	\$40,000	*
OTHER NON-OPERATING REVENUES	*	A-8	*	\$40,000	*	\$40,000	*
TOTAL NON-OPERATING REVENUES	*	R-2	*	\$70,000	*	\$80,000	*
TOTAL ANTICIPATED REVENUES (R-1 + R-2)	*	B-1	*	\$14,693,985 ========		\$14,600,848 ========	*

AUTHORITY BUDGET

Sewerage Authority (OPERATION)

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

---BUDGETED APPROPRIATIONS--

OPERATING APPROPRIATIONS						2013	
ADMINISTRATION		CROSS REF.		2014 PROPOSED BUDGET		CURRENT YEAR'S ADOPTED BUDGET	
SALARY & WAGES	*		*	\$483,172	*	\$474,486	*
FRINGE BENEFITS	*		*	\$193,752	*	\$194,682	*
OTHER EXPENSES	*		*	\$819,429		\$746,702	
TOTAL ADMINISTRATION	*	E-1	*	\$1,496,353	*	\$1,415,870	*
						2013	
COST OF PROVIDING SERVICES		CROSS REF.		2014 PROPOSED <u>BUDGET</u>		CURRENT YEAR'S ADOPTED BUDGET	
COST OF PROVIDING SERVICES SALARY & WAGES	*		*	PROPOSED	*	ADOPTED	
	*			PROPOSED BUDGET		ADOPTED BUDGET	*
SALARY & WAGES			*	PROPOSED BUDGET \$3,200,035	*	ADOPTED BUDGET \$3,162,081	*
SALARY & WAGES FRINGE BENEFITS	*		*	\$3,200,035 \$1,284,568 \$5,686,396	*	\$3,162,081 \$1,297,711	* *
SALARY & WAGES FRINGE BENEFITS OTHER EXPENSES	*	REF.	*	\$3,200,035 \$1,284,568 \$5,686,396	* * *	\$3,162,081 \$1,297,711 \$5,499,944 \$9,959,736	* * *

(E-1 + E-2 + D-1)

AUTHORITY BUDGET

Sewerage Authority (OPERATION)

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

---BUDGETED APPROPRIATIONS--

--NON-OPERATING APPROPRIATIONS--

NON-OF ENAMING AFT HOT MIAHONS-		CROSS REF.		2014 PROPOSED <u>BUDGET</u>		2013 CURRENT YEAR'S ADOPTED BUDGET	i
TOTAL INTEREST PAYMENTS ON DEBT	*	D-2	*	\$774,798	*	\$790,669	*
OPERATIONS & MAINTENANCE RESERVE	*		*		*		*
RENEWAL & REPLACEMENT RESERVE(S)	*	C-1	*		*		*
MUNICIPALITY/COUNTY APPROPRIATION	*		*		*		*
OTHER RESERVES	*	C-2	*	\$850,000	*	\$1,100,000	*
TOTAL NON-OPERATING APPROPRIATIONS	*	B-3	*	\$1,624,798	*	\$1,890,669	*
ACCUMULATED DEFICIT	Ħ	B-4	*		*		*
TOTAL OPERATING & NON-OPERATING APPROPRIATIONS & ACCUMULATED DEFICIT (B-2 + B-3 + B-4)	*	B-5	*	\$14,693,985	*	\$14,600,848	*
UNRESTRICTED NET ASSETS UTILIZED: MUNICIPALITY/COUNTY APPROPRIATION OTHER	*	R-3a R-3b	*		*		*
LESS: TOTAL UNRESTRICTED NET ASSETS UTILIZED (R-3a + R-3b)	S *	R-3	*		*		*
NET TOTAL APPROPRIATIONS (B-5 - R-3)	*	B-6 PAGE 6	*	\$14,693,985 ========		\$14,600,848	*

2014 ADOPTION CERTIFICATION

STONY BROOK REGIONAL SEWERAGE AUTHORITY (Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

12/1/2013

TO:

11/30/2014

It is hereby certified that the Authority Budget and Capital Budget/Program annexed hereto is a true copy of the Budget adopted by the governing body of the Stony Brook Regional Sewerage Authority, pursuant to N.J.A.C. 5:31-2.3, on the 18th day of, November, 2013.

Secretary's Signature:	John Kent		
Name:	John Kantorek		
Title:	Executive Director		
Address:	290 River Road, Prince	eton, NJ 08540	
Phone Number:	609 924-8881	Phone Number:	609 924-8881
E-mail address	Jkantorek@SBRSA.org	g	

2014 ADOPTED BUDGET RESOLUTION

STONY BROOK REGIONAL SEWERAGE AUTHORITY

FISCAL YEAR PERIOD <u>DECEMBER 1, 2013</u> TO <u>NOVEMBER 30, 2014</u>
Resolution No. 2013-46
November 18, 2013

WHEREAS, the Annual Budget and Capital Budget/Program for the STONY BROOK REGIONAL SEWERAGE Authority for the fiscal year period beginning December 1, 2013 and ending November 30, 2014 has been presented for adoption before the governing body at its meeting of November 18, 2013; and

WHEREAS, the Annual Budget and Capital Budget as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services; and

WHEREAS, the Annual Budget as presented for adoption reflects total Revenues of \$14,693,985, Total Appropriations, including any Accumulated Deficit, if any of \$14,693,985 and Total Unrestricted Net Assets utilized of \$0; and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$1,100,000 and Total Unrestricted Net Assets planned to be utilized as funding thereof, of \$1,100,000; and

NOW, THEREFORE BE IT RESOLVED by the governing body of the STONY BROOK REGIONAL SEWERAGE Authority at a open public meeting held on November 18,2013 that the Annual Budget and Capital Budget/Program of the STONY BROOK REGIONAL SEWERAGE Authority for the fiscal year period beginning December 1, 2013 and ending November 30, 2014 is hereby approved; and shall constitute appropriations for the purposes stated; and

BE IT FURTHER RESOLVED, that the Annual Budget and Capital Budget/Program as presented for adoption reflects each item of revenue and appropriations in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services.

John Kantorek, P.E., Secretary

November 18, 2013

MOVED: SECONDED: ADOPTED:

Morehouse Downey November 18, 2013

RECORDED VOTE:	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X	() ()		
Gale D. Downey	\mathbf{X}			
Harry Compton	\mathbf{X}			
David A. Goldfarb	\mathbf{X}			
C. Schuyler Morehouse	\mathbf{X}			
Bharat Patel				X

2014 STONY BROOK REGIONAL SEWERAGE AUTHORITY

AUTHORITY CAPITAL BUDGET/ PROGRAM

2014 CERTIFICATION of AUTHORITY CAPITAL BUDGET/PROGRAM

Stony Brook Regional Sewerage Authority

FISCAL YE	EAR: FROM:	12/1/2013	TO:	11/30/2014	
It is hereby certif Budget/Program approv f the <u>Stony Brook Regior</u>		. <u>C.</u> 5:31-2.2, a	long with t	he Annual Budget, by	
		OR			
It is further certif Capital Budget /Program (s):	ied that the governing n for the aforesaid fisc				
Secretary's Signature:	Hole Kont	K			
Name:	John Kantorek				
Title:	Executive Director				
Address:	290 River Road, Pri	nceton, NJ 08	3540		
Phone Number:	609 924-8881	Phone	Number:	609 924-8881	

Jkantorek@SBRSA.org

E-mail address

### SECONO			-			
Story Brook Regional Sewerage Authority					S	Sewerage Authority
## 130, 2014 ## 130, 2014		AUTHOR				(OPERATION)
\$500,000 \$500,000 \$500,000 \$500,000 \$51,100,000 \$1,100,		Stony Brod	ok Regional Sewe	rage Authority		
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### Toler	SCAL YEAR: FROM Decembe	r 1, 2013 TO Novembe	r 30, 2014			
## ESTIMATED NET REPLACEMENT DEBT ## TOTAL COST ASSETS RESERVE AUTHORIZATION ## SECO,000 \$500,000 ## SECO,0	ROPOSED YEAR'S CAPITAL IN	PROVEMENT PLAN:				
## RESTINATED NET REPLACEMENT DEBT TOTAL COST ASSETS RESERVE AUTHORIZATION \$600,000 \$500,000 \$500,000 \$500,000 ### RESERVE AUTHORIZATION ### RESERVE AU				FUNDING SOU	RCES	P = 1
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\$600,000 \$600,000 \$5		ESTIMATED	NET	REPLACEMENT	DEBT	OTHER
\$500,000 \$500,000 \$500,000 \$500,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,100,000	PROJECTS	TOTAL COST	ASSETS	RESERVE	AUTHORIZATION	SOURCES
\$500,000 \$500,000	imall Capital Projects	\$600,000	\$600,000			
\$1,100,000 \$1,100,000	ncinerator Improvements	\$500,000	\$500,000			
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	OTAL		\$1,100,000			
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					Sewerage Authority	uthority	
	AUTHOR	AUTHORITY CAPITAL	AL PROGRAM	RAM	(OPERATION)	(F)	
	Stony Broo	Stony Brook Regional Sewerage Authority	rage Authority				
FISCAL YEAR: FROM December 1, 201	1, 2013 TO November 30, 2014	r 30, 2014					
5 YEAR CAPITAL IMPROVEMENT PLAN	LAN COSTS:						
VAC II V	ESTIMATED						
PROJECTS	TOTAL COST	2014	2015	2016	2017	2018	2019
Small Capital Projects	\$3,000,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	
Incinerator Improvements	\$500,000	\$500,000					
Pennington STP Phos / Expansion	\$14 200 000		\$500 000	\$4 600 000	\$4 600 000	\$4 500 000	
OTEN PLOSE LINES.	000 CO		000,000	200/201	000,000,14	1 1	
Hopewell STP Pros./Upgrades	93,500,000		nnn'nnee		000,000,14	000,000,1\$	
High Solids Schwing Pumps (7)	\$3,500,000			\$3,500,000			
R.R. Emergency Generator	\$3,000,000			\$3,000,000			
TOTAL	\$27,700,000	\$1,100,000	\$1,600,000	\$11,700,000	\$6,700,000	\$6,600,000	0
	=======================================						

AUTHORITY CAPITAL PROGRAM

Sewerage Authority (OPERATION)

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

5 YEAR CAPITAL PLAN FUNDING SOURCES: From 2014 to 2019

		50TIMATER	UNRESTRICTED	FUNDING S		AUTHORITATION	ATUED
	PROJECTS	TOTAL COST	NET ASSETS	REPLACEMENT RESERVE	DEBT Current	AUTHORIZATION Future	OTHER SOURCES
Α	Small Capital Projects	\$3,000,000	\$3,000,000				
В	Incinerator Improvements	\$500,000	\$500,000				
С	Pennington STP Phos / Expansion and River Road Phos.	\$14,200,000			\$5,575,000	\$8,625,000	
D	Hopewell STP Phos./Upgrades	\$3,500,000				\$3,500,000	
Ε	High Solids Schwing Pumps (7)	\$3,500,000	\$3,500,000				
F	R.R. Emergency Generator	\$3,000,000				\$3,000,000	
G							
Н							
1							
J							
K							
L							
М							
N							
	TOTAL	\$27,700,000	\$7,000,000		\$5,575,000	\$15,125,000	

Stony Brook Regional Sewerage Authority

SUPPLEMENTAL SCHEDULES STATE OF NEW JERSEY

DIVISION OF LOCAL GOVERNMENT SERVICES

AUTHORITY BUDGET

Sewerage Authority
(OPERATION)

SUPPLEMENTAL SCHEDULES

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

=== OPERATING REVENUES ====

SERVICE CHARGES		CROSS REF.	# UNITS	2014 PROPOSED ANNUAL COLLECTION		# UNITS	2013 CURRENT YEAR'S ADOPTED BUDGET	
RESIDENTIAL	*	*	***********	, , , , , , , , , , , , , , , , , , ,	*	*********	• 44704092448224242424	*
BUSINESS/COMMERCIAL	*	*			*			*
INDUSTRIAL	*	*			*			*
INTERGOVERNMENTAL	*	*			*			*
OTHER	*	*		\$12,123,985	*		\$12,124,848	*
TOTAL SERVICE CHARGES	*	A-1 *		\$12,123,985	*		\$12,124,848	×
CONNECTION FEES		CROSS REF.	# UNITS	2014 PROPOSED ANNUAL COLLECTION		# UNITS	2013 CURRENT YEAR'S ADOPTED BUDGET	
CONNECTION FEES	*			PROPOSED ANNUAL	*		CURRENT YEAR'S ADOPTED	*
	*	REF.		PROPOSED ANNUAL	*		CURRENT YEAR'S ADOPTED	*
RESIDENTIAL	*	REF.		PROPOSED ANNUAL			CURRENT YEAR'S ADOPTED	* *
RESIDENTIAL BUSINESS/COMMERCIAL	*	REF. *		PROPOSED ANNUAL	*		CURRENT YEAR'S ADOPTED	
RESIDENTIAL BUSINESS/COMMERCIAL INDUSTRIAL	* *	REF. *		PROPOSED ANNUAL	*		CURRENT YEAR'S ADOPTED	*
RESIDENTIAL BUSINESS/COMMERCIAL INDUSTRIAL INTERGOVERNMENTAL	* * *	REF. * * * *		PROPOSED ANNUAL	*		CURRENT YEAR'S ADOPTED	*

^{*} INCLUDE ALL APPLICABLE RATE SCHEDULES TO SUPPORT SUCH FEES

AUTHORITY BUDGET

Sewerage Authority
(OPERATION)

SUPPLEMENTAL SCHEDULES

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

==== OPERATING REVENUES ====

PARKING FEES		CROSS <u>REF.</u>	6	# UNITS	2014 PROPOSED ANNUAL COLLECTION		# UNITS	2013 CURRENT YEAR'S ADOPTED BUDGET	
METERS	*		*			*			*
PERMITS	*		*			*			*
FINES/PENALTIES	*		*			*			*
OTHER	*		*			*			*
TOTAL PARKING FEES	*	A-3	*			*			*
OTHER OPERATING REVENUE		CROSS REF.	6		2014 PROPOSED ANNUAL COLLECTION			2013 CURRENT YEAR'S ADOPTED BUDGET	
LIST IN DETAIL: Liquid Sludge									
Equid Oldage	*		*		\$728,000	*		\$728,000	*
Cake Sludge	*		*		\$728,000 \$1,482,000			\$728,000 \$1,378,000	
-						*		*************	*
Cake Sludge	*		*		\$1,482,000	*		\$1,378,000 \$75,000	*
Cake Sludge Special Waste	*		*		\$1,482,000 \$75,000	*		\$1,378,000 \$75,000 \$35,000	*
Cake Sludge Special Waste Septage / Gray Water	*	A-4	* *		\$1,482,000 \$75,000 \$35,000	* * *		\$1,378,000 \$75,000 \$35,000	* * * *

^{*} INCLUDE ALL APPLICABLE RATE SCHEDULES TO SUPPORT SUCH FEES

AUTHORITY BUDGET SUPPLEMENTAL SCHEDULES

Sewerage Authority
(OPERATION)

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

==== NON-OPERATING REVENUES ====

GRANTS &ENTITLEMENTS		CROS: REF.	6	2014 PROPOSED <u>BUDGET</u>		2013 CURRENT YEAR'S ADOPTED BUDGET	
LIST IN DETAIL:	*		*		*		*
	*		*		*		*
	*		*		*		*
	*		*		*		*
TOTAL GRANTS & ENT.	×	A-5	*		*		*
LOCAL SUBSIDIES& DONATIONS	(CROSS REF.	3	2014 PROPOSED BUDGET		2013 CURRENT YEAR'S ADOPTED BUDGET	
LIST IN DETAIL:	*		*		*	90 F 40 B 10 10 10 10 F 10 F 10 F 10 F 10 F 10	*
	*		*		*		*
	*		*		*		*
	*		*		*		*
TOTAL SUB. & DONATIONS	*	A-6	*		*	***************************************	*
i e ima desi a seminidile		7. 0				=========	S.

AUTHORITY BUDGET

SUPPLEMENTAL SCHEDULES

Sewerage Authority
(OPERATION)

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

==== NON-OPERATING REVENUES ====

INTEREST ON INVESTMENTSAND DEPOSITS		CROS		2014 PROPOSED <u>BUDGET</u>		2013 CURRENT YEAR'S ADOPTED BUDGET	
INVESTMENTS	*		*	\$30,000	*	\$40,000	*
SECURITY DEPOSITS	*		*		*		*
PENALTIES	*		*		*		*
OTHER INVESTMENTS	*		*		*		*
TOTAL INTEREST ON INVESTMENTS & DEPOSITS	*	A-7	*	\$30,000	*	\$40,000	*
OTHER NON-OPERATING RE	VENU	JES				2013	
	(CROSS REF.	8	2014 PROPOSED BUDGET		CURRENT YEAR'S ADOPTED BUDGET	
LIST IN DETAIL:			3	PROPOSED		ADOPTED	
LIST IN DETAIL: Insurance Dividend	*		*	PROPOSED	*	ADOPTED	*
	-		-1	PROPOSED BUDGET		ADOPTED BUDGET \$30,000	*
Insurance Dividend	*		*	PROPOSED BUDGET \$30,000		ADOPTED BUDGET \$30,000	
Insurance Dividend	*		*	PROPOSED BUDGET \$30,000	*	ADOPTED BUDGET \$30,000	*
Insurance Dividend	* *		* *	PROPOSED BUDGET \$30,000	*	ADOPTED BUDGET \$30,000	*
Insurance Dividend	* * *		* * *	PROPOSED BUDGET \$30,000	*	ADOPTED BUDGET \$30,000	*

AUTHORITY BUDGET

Sewerage Authority
(OPERATION)

SUPPLEMENTAL SCHEDULES

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

==== NON-OPERATING APPROPRIATIONS ====

RENEWAL &REPLACEMENT RESERVE(S)	CROSS REF.	3	2014 PROPOSED BUDGET	PROPOSED		
LIST IN DETAIL:	*		*		*	*
	*		*		*	*
	*		*		*	*
	*		*		*	*
TOTAL RENEWAL & REPLACEMENT RESERVE(S)	*	C-1	*		*	*
OTHER RESERVES		CROSS REF.	;	2014 PROPOSED BUDGET		2013 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL: Reserved for Capital Projects	*		*	\$850,000	*	\$1,100,000 *
	*		Ħ		*	*
	*		*		*	*
	*		*		*	*
TOTAL OTHER RESERVES	*	C-2	*	\$850,000	*	\$1,100,000 *

AUTHORITY BUDGET

Sewerage Authority
(OPERATION)

SUPPLEMENTAL SCHEDULES

Stony Brook Regional Sewerage Authority

FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

==== BUDGETED DEBT SERVICE REQUIREMENTS ====

PRINCIPAL PAYMENTS		CROS: REF.		2014 PROPOSED BUDGET		2013 CURRENT YEA ADOPTED BUDGET			
AUTHORITY NOTES	*	P-1	*		*	44 marks manic market 44 44 at 4 at	*		
AUTHORITY BONDS	*	P-2	*	\$615,000	*	\$590,000	*		
CAPITAL LEASES	*	P-3	*		*		*		
INTERGOVERN. LOANS	*	P-4	*	\$786,835	*	\$744,573	*		
OTHER OBLIGATIONS	*	P-5	*		*		*		
TOTAL PRINCIPAL PAYMENTS	*	D-1	*	\$1,401,835 =======	*	\$1,334,573 ======	*		
INTEREST PAYMENTS	CROSS REF.					2013			
	•		6	2014 PROPOSED BUDGET		CURRENT YEA ADOPTED BUDGET	R'S		
AUTHORITY NOTES	*		. *	PROPOSED	*	ADOPTED	R'S		
AUTHORITY NOTES AUTHORITY BONDS	*	REF.		PROPOSED		ADOPTED	*		
	*	REF.	*	PROPOSED BUDGET		ADOPTED BUDGET	*		
AUTHORITY BONDS	*	-1 -2	*	PROPOSED BUDGET	*	ADOPTED BUDGET	*		
AUTHORITY BONDS CAPITAL LEASES	* *	I-1 I-2 I-3	*	PROPOSED BUDGET \$345,160	*	\$372,180 \$418,488	*		

AUTHORITY BUDGET

Sewerage Authority (OPERATION)

SUPPLEMENTAL SCHEDULES

Stony Brook Regional Sewerage Authority FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014 5 YEAR DEBT SERVICE SCHEDULE

PRINCIPAL PAYMENTS	5	YEARS											
		Prior Year 2013		2014		2015		2016		2017		2018	
AUTHORITY NOTES		***************************************	-		-			*****	-	************			ê
	*		1	•	*	•	*		n		,	·	
	*		1	•	28	•	*	6	*		*		*
	×		*	8	18	i	*		*		*	•	*
	Ħ		*		*		*		*		*		*
TOTAL PAYMENTS P-1	*		*		*		*		*	***************************************	*	7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	*
AUTHORITY BONDS			•	***************************************	-		-		-		-	******	
	*	\$590,000	*	\$615,000	*	\$645,000	*	\$665,000	*	\$280,000	*	\$285,000	*
	*		*		*	t Ø	*		*		*		*
	*		*		*		*		*		*		*
TOTAL PAYMENTS P-2	*	\$590,000	*	\$615,000	*	\$645,000	*	\$665,000	*	\$280,000	*	\$285,000	*
AUTHORITY CAPITAL	LE	ASES									-	***************************************	
	*		*		*		*		*		*		*
	*		*		*		*		*		*		*
	*		*		*		*		*		*		*
TOTAL PAYMENTS P-3	Ħ	the last plantas the seat past pay the size who all seat also by the size way pin or	*	***************************************	*		*	***********	*		*	*************	*
AUTHORITY INTERGO	VE	RNMENTAL L	O/	ANS	-		-			***************************************		*****	
2007 NJEIT	*	\$274,016		\$271,278	*	\$276,591	*	\$288,780	*	\$292,529	*	\$296,121	
2009 NJEIT	*	\$42,125	*	\$77,125				\$77,125		\$77,125		\$77,125	
2010 NJEIT	*	\$428,432	*	\$438,432	*	\$448,432	*	\$458,432	*	\$473,432		\$488,432	
TOTAL PAYMENTS P-4	*	\$744,573	*	\$786,835	*	\$802,148	*	\$824,337	*	\$843,086	*	\$861,678	¢
AUTHORITY OBLIGATION	ON	IS (LIST):					•					***************************************	
	*	(,	*		*		*		*		*		*
	*		*		*		*		*		*	9	*
	*		*		*		*		*		*	,	ĸ
TOTAL PAYMENTS P-5	*		*		*		*		*		*		*
TOTAL PRINCIPAL					W							************	
DEBT PAYMENTS SS-6	*	\$1,334,573	*	\$1,401,835	*	\$1,447,148	rit	\$1,489,337	*	\$1,123,086	*	\$1,146,678	*
		========								========			

AUTHORITY BUDGET

Sewerage Authority (OPERATION)

SUPPLEMENTAL SCHEDULES

Stony Brook Regional Sewerage Authority
FISCAL YEAR: FROM _December 1, 2013 TO November 30, 2014

5 YEAR DEBT SERVICE SCHEDULE

INTEREST PAYMENTS												
MICHESI PAIMENIS	Prior Year 2013	2	2014	*****	YEARS 2015		2016		2017	•	2018	
AUTHORITY NOTES				~	****************		***************	-		-	****************	
*	u _e	*		*		*		*		*		*
*		*		*		*		*		*		*
*		*		*		*		*		*		*
*												*
TOTAL PAYMENTS I-1 *		*		*	and hid had refer for all this fire directions due and and and and and	*	# * * * * * * * * * * * * * * * * * * *	*		*		*
AUTHORITY BONDS	***************************************			-		-	***********	-		-	***********	-
*	\$372,180	* \$3	345,160	*	\$316,936	*	\$287,300	*	\$263,400	*	\$255,000	
*	*	*	,	*	4-10,000	*	420.,000	*	\$250,400	*	φ200,000	*
*		*		*		*		*		*		*
TOTAL PAYMENTS I-2 *	\$372,180	* \$3	345,160	*	\$316,936	*	\$287,300	*	\$263,400	*	\$255,000	*
AUTHORITY CAPITAL LEAS	SES					-	#*************************************	-			****************	•
*		*		*		*		*		*		*
*		*		*		*		*		*		*
*		*		*		*		*		*		*
TOTAL PAYMENTS I-3 *		*	*********	*		*		*		*	***************************************	*
AUTHORITY INTERGOVER	NMENTAL LOA	ANS							***************************************			•
2007 NJEIT *	\$113,162		08,788	*	\$104,288	*	\$97,788	*	\$90,788		\$83,538	*
2009 NJEIT *	\$4,576		30,850		\$29,100		\$27,350		\$25,600		\$23,850	
2010 NJEIT *	\$300,750		90,000		\$278,750		\$267,000		\$254,750		\$241,750	
TOTAL PAYMENTS I-4 *	\$418,488	* \$4	29,638	*	\$412,138	*	\$392,138	*	\$371,138	*	\$349,138	*
AUTHORITY OBLIGATIONS	(LIST):				***************************************			•				43
*	(=.5.).	*		*		*		*		*		*
*		*		*		*		*		*		*
*		*		W		*		*		*		*
TOTAL PAYMENTS I-5 *		*		*		*	*****************	*	***************************************	*		*
TOTAL INTEREST DEBT PAYMENTS SS-6 *	\$790,668	* \$7	74,798	*	\$729,074	*	\$679,438	*	\$634,538 =======		\$604,138	*

Stony Brook Regional Sewerage Authority

AUTHORITY BUDGET SUPPLEMENTAL SCHEDULES

1 1-7

Sewerage Authority (OPERATION)

FISCAL YEAR: FROM _December 1, 2011 TO November 30, 2012

(1)	PY UNRESTRICTED NET ASSETS	PY AUDIT	*		*	\$7,729,231 *
(2) (3)		2013 small projects	* LINES a	1,020,s (400,c 1,100,c	000)	1,720,947 * 9,450,178 *
	CURRENT YEAR ESTIMATED CHANGES IN REST	RICTIONS				
(4)	(attach documentation) (c) DEBT SERVICE reserve (d) MAINTENANCE RESERVE (e) OPERATING REQUIREMENT (f) OTHER LEGAL RESERVATIONS SUB-TOTAL - RESTRICTIONS	decrease in requirement	*	INC./(DEC.) (70,5	(92) * * * *	(70,500) *
(.,		(122 / 1110011 / 10 011 2		''	_	(70,592) *
	DESIGNATIONS (attach documentation) (g) NON-OPERATING IMPROVEMENTS & REPA (h) CONTRIBUTION TO RATE STABLIZATION PI (i) OTHER BOARD DESIGNATION (j) ADJUSTMENTS /OTHER (Attach list): *	and the same of th	* -	5,900,0	*	
(5)	SUBTOTAL - DESIGNATIONS	(ADD AMOUNTS ON L	INES g	-i)	*	6,900,000 *
(6)	ADD LINES 4 and 5				*	6,829,408 *
(7)	UNRESTRICTED NET ASSETS AVAILABLE FOR U	SE IN PROPOSED BUI (SUBTRACT LINE 6 FF		NE 3)	*	2,620,770 *
(8) (9) (10)	PROPOSED UTILIZATION OF AVAILABLE UNREST AS REVENUE IN ANNUAL BUDGET (PAGE 6, LIN FOR CURRENT YEAR CAPITAL BUDGET (PAGE SUBTOTAL - U/R NET ASSETS UTILIZED	JE R-3b)	* [1,100,00	* * *	1,100,000 *
(11)		MUNICIPALITY/COUN \$653,459	ITY] N/A			
(12)	N/A -We are a regional S.A AS APPROPRIATED TO MUNICIPALITY/COUNTY (F	PAGE 6. LINE R-3a)			*	
	TOTAL UNRESTRICTED/UNDESIGNATED NET ASS	SETS			*	\$1,520,770 *
		(SUBTRACT LINES 1	O AND	12 FROM LINE	7)	
	609 924-8881_x 203_/_924-2857	CERTIFIED BY:	ble	Kento	1	
	Phone # (extension) / Fax#	the state of the s	CUTIVE	DIRECTOR	1	P. Communication of the Commun
(#) Ex	plain in detail in the Budget Message	DATE: 9/25/	3			

PAGE SS-9