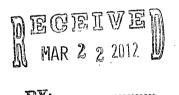
# Bayshore Regional Sewerage Authority Budget

Department Of



Community Affairs



Division of Local Government Services

# BAYSHORE REGIONAL SEWERAGE **AUTHORITY BUDGET**

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

# 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 N.J.S. 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

> > Page 1

# 2012 PREPARER'S CERTIFICATION

# BAYSHORE REGIONAL SEWERAGE AUTHORITY BUDGET

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

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:	Lalur C	Finder						
Name:	Røbert C. Fischer							
Title:	Executive Director	Executive Director						
Address:	100 Oak Street, Union I	Beach NJ 07735						
Phone Number:	732-739-1095	Fax Number:	732-739-2459					
E-mail address	bfisch59@bayshorersa.c	bfisch59@bayshorersa.com						

# 2012 APPROVAL CERTIFICATION BAYSHORE REGIONAL SEWERAGE AUTHORITY BUDGET

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

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 Bayshore Regional Sewerage Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 17<sup>th</sup> day of October, 2011.

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:	Karley	Parelly						
Name:	Kathleen Parsells	Lathleen Parsells						
Title:	Treasurer	reasurer						
Address:	100 Oak Street, Union	00 Oak Street, Union Beach, NJ 07735						
Phone Number:	732-739-1095 Fax Number: 732-739-2459							
E-mail address	bfisch59@bayshorersa	bfisch59@bayshorersa.com c/o Robert C. Fischer, ED						

# AUTHORITY INFORMATION SHEET 2012

Please complete the following information regarding this Authority:

Name of Authority:	Bayshore Regional Sewerage Authority						
Address:	100 Oak Street						
City, State, Zip:	Union Beach		NJ	07735			
Phone: (ext.)	732-739-1095 Fax: 732		732-73	739-2459			

Preparer's Name:	Robert C Fischer, Ex	ecutive Director		
Preparer's Address:	BRSA #100 Oak Street	er' :		
City, State, Zip:	Union Beach		NJ	07735
Phone: (ext.)	732-739-1095	Fax:	732-73	39-2459

Chief Executive O	fficer:	Robert C, Fischer			
		2-739-1095	Fax:	732-739-2459	
E-mail:	bfis	ch59@bayshorersa.c	om		

Office a mention of the		Robert C. Fischer			
		-2-739-1095	Fax:	732-739-2459	
E-mail:	bfisc	ch59@bayshorersa.co	m		

Name of Auditor:	Michael R. Bart, CPA			
Name of Firm:	Bart & Bart, CPAs			
Address:	104 Main Street			
City, State, Zip:	Woodbridge		NJ	07095
Phone: (ext.)	732-634-5680	Fax:	732-60	02-1059
E-mail:				

Membership of Board of Commissioners (Full Name)	Title
Louis Pisano	Chairman
Frank A. Wells	Commissioner
John Colligas	Commissioner
Kathleen Parsells	Commissioner
James DiNardo	Commissioner
David Cohen	Commissioner
Duylo Conon	

# NOTE TO BUDGET RESOLUTION:

The Budget Resolution included with the 2012 Budget submission incorrectly indicates revenues and appropriations of \$17,578,431. The actual figure is \$10,435,398.00 as indicated in the Budget document.

The difference, \$7,143,000.00, represents a Debt Service Payment which will be transferred from the Debt Service Reserve Fund.

The Authority will correct the Resolution at our November Board Meeting and resubmit same to the Division of Local Government Services.

#### RESOLUTION

#### No.: (78/11)

WHEREAS, the Annual Budget and Capital Budget Program for the Bayshore Regional Sewerage Authority for the fiscal year beginning January 1, 2012 and ending December 31, 2012, has been presented for adoption before the Commissioners of the Bayshore Regional Sewerage Authority at its Open Public meeting of October 17, 2011 and

WHEREAS, the Annual Budget as presented for adoption reflects Total Revenues of \$17,578,431.00, Total Appropriations, including any Accumulated Deficit, if any, of

\$17,578,431.00 and Total Unreserved Retained Earnings utilized of \$ 0.00

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$0.00 Total Unreserved Retained Earnings planned to be utilized as funding thereof, of \$0.00; 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 as may be required by law, regulations or terms of contracts and

agreements, and

WHEREAS, the Capital/Budget Program, pursuant to NJAC 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 Commissioners of the Bayshore Regional Sewerage Authority, at an Open Public meeting held on October 17, 2011, that the Annual Budget, including appended Supplemental Schedules and the Capital Budget Program of the Bayshore Regional Sewerage Authority for the fiscal year beginning January 1, 2012 and

ending December 31, 2012 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, terms, 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 Bayshore Regional Sewerage Authority will conduct an Open Public Hearing and consider the Annual Budget and

Capital Budget Program for adoption on December 19, 2011.

Governing Body Members:

Recorded Vote:

Chairman Pisano - Absent

Commissioner Parsells Absent

for vote

Commissioner Colligas AYE

AYE Commissioner DiNardo AYE

Commissioner Cohen Vice Chairman Wells AYE I hereby certify that the foregoing Resolution is a true copy of a Resolution duly adopted by the Bayshore Regional Sewerage Authority at its Regular Meeting on the 17th day of Oct. , 2011

James DiNardo, Secretary

#### RESOLUTION

#### No.: (8711)

WHEREAS, the 2012 BRSA Preliminary Budget Resolution (No. 78/11) as presented for approval on October 17th, 2011 requires an amendment to reflect the use of Unreserved Retained Earnings; and

WHEREAS, the use of Unreserved Retained Earnings will lower the Total Net Appropriations to \$10,435,398 with a corresponding reduction in Revenues to \$10,435,398; and

WHEREAS, an Amended Preliminary Budget Resolution for 2012 for the Bayshore Regional Sewerage Authority for the fiscal year beginning January 1, 2012 and ending December 31, 2012 is hereby presented for approval before the Board of Commissioners of the Bayshore Regional Sewerage Authority at its Open Public Meeting on November 21, 2011; and

WHEREAS, the 2012 BRSA Annual Budget reflects Total Revenues of \$10,435,398, Total Appropriations of \$17,578,431 and Total Unreserved Retained Earnings of \$7,143,033 which reduces total net appropriations to \$10,435,398

NOW THEREFORE BE IT RESOLVED, the Commissioners of the Bayshore Regional Sewerage Authority, hereby approve the amended 2012 Preliminary Budget Resolution reflecting the use of Unreserved Retained Earnings in the 2012 Authority Budget package submitted on October 31, 2011 to the NJ State Department of Community Affairs, Division of Local Governments Services.

> I hereby certify that the foregoing Resolution is a true copy of a Resolution duly adopted by the Bayshore Regional Sewerage Authority at its Regular Meeting on the 21st day of November, 2011

John Colligas, Asst

Recorded Vote:

Absent: Chairman Pisano and Commissioner

Ayes: Commissioners Cohen, Colligas and Parsells, and Vice Chairman Wells (4) DiNardo (2)

## 2012 Budget Message of the Bayshore Regional Sewerage Authority

The 2012 Authority Budget of the Bayshore Regional Sewerage Authority (BRSA) is a cooperative undertaking with input from Authority Staff, Professionals, and Commissioners. The 2012 budget represents a significant decrease in treatment charges the contributing municipalities will be expected to raise. While the Authority Operating Budget is reduced slightly with a proposed 0.05 % decrease in appropriations, the authority will utilize \$7,143,033 of unreserved retained earnings to payoff our 1993 and 2002 bonds, leaving a single 2010 bond payment responsibility. Consequently, the contributing municipalities will be expected to raise \$2.5 million dollars less in 2012, which will result in an approximate 18% reduction in Sewer Fees.

Spending on chemicals, electricity, and insurance are expected to be lower in 2012 due in part to improving efficiencies, cooperative purchasing, and favorable loss ratios respectively. Salaries continue to stabilize with an average 1.75 % increase over the past 6 years. Benefits continue to increase at approximately 11% rate however; the recent Pension and Health Benefits Laws are expected to relieve this rate.

The Authority has visited all of the contributing towns in the Regional Sewerage System in the past and will continue the process of meeting with the Administration of each town to discuss the direction of the Authority and the short and long-term goals. The Annual Plant and Collection system infrastructure inspection, which our Consulting Engineers perform, is provided to the towns by way of a bound report during these meetings and a discussion of ongoing and future projects is discussed.

BRSA will continue to find ways of reducing costs, improving efficiency, and utilizing funds wisely as it strives to be one of the most efficient and effectively run Authorities in NJ.

# **BUDGET MESSAGE 2012**

# **AUTHORITY BUDGET**

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

- 1. Complete a brief statement on the <u>Bayshore Regional Sewerage Authority's</u> proposed Annual Budget and make comparison to the current year's adopted budget. Explain significant increases or decreases, if any.
- 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.
- 3. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned Capital Budget/Program.
- 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.
- 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.

# **AUTHORITY BUDGET**

Wastewater Treatment Facility (OPERATION)

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

# ---ANTICIPATED REVENUES---

OPERATING REVENUES		CROSS REF.	ò	2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET	
SERVICE CHARGES	*	A-1	*	\$10,420,398	*	\$12,902,742	*
ONNECTION FEES	*	A-2	*		.*	\$250,000	*
'ARKING FEES	*	A-3	*		*		*
THER OPERATING REVENUES	*	A-4	*	\$15,000	*	\$15,000	*
TOTAL OPERATING REVENUES	*	R-1	*	\$10,435,398	*	\$13,167,742	*
NON-OPERATING REVENUES		CROSS REF.		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET	
PERATING GRANTS & ENTITLEMENTS	*	A-5	*		*		*
OCAL SUBSIDIES & DONATIONS	*	A-6	*		*	•	k
ITEREST ON INVESTMENTS AND DEPOS	!T *	A-7	*	•	*	\$100,000	ł•
THER NON-OPERATING REVENUES	*	A-8	*	<del>,</del>	<i>k</i>	*	ſ
TOTAL NON-OPERATING REVENUES	*	R-2	*	*	k _	\$100,000	,
OTAL ANTICIPATED REVENUES (R-1 + R-2)	- <del></del>	B-1 **	+	\$10,435,398 *		\$13,267,742 ====================================	

## AUTHORITY BUDGET

Wastewater Treatment Facility (OPERATION)

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

#### ---BUDGETED APPROPRIATIONS--

OPERATING APPROPRIATIONS						2011	
ADMINISTRATION		CROS REF		^ ====================================	<b>.</b>	CURRENT YEAR'S ADOPTED BUDGET	
SALARY & WAGES	<del>7:</del>		*	\$286,097	7 *	\$282,220	*
FRINGE BENEFITS	*		*	\$151,376	<b>*</b>	\$140,313	*
OTHER EXPENSES	*		*	\$369,867	*	\$326,800 <sup>-</sup>	*
TOTAL ADMINISTRATION	*	E-1	*	\$807,340	*	\$749,333 °	*
COST OF PROVIDING SERVICES		CROS		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET	
3ALARY & WAGES	*		*	\$1,986,824	*	\$1,966,500 *	,
RINGE BENEFITS	*		*	\$1,054,806	*	\$977,718 *	
)THER EXPENSES	*		*	\$2,577,277	*	\$2,732,421 *	
TOTAL COST OF PROVIDING SERVICES	*	E-2	*	\$5,618,907	*	\$5,676,639 *	
OTAL PRINCIPAL PAYMENTS ON DEBT			-				
ERVICE IN LIEU OF DEPRECIATION	*	D-1	*	\$10,853,586	*	\$6,643,540 *	

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# **AUTHORITY BUDGET**

Wastewater Treatment Facility (OPERATION)

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

# ---BUDGETED APPROPRIATIONS--

NON-OPERATING APPROPRIATIONS	•	CROS REF		2012 PROPOSED BUDGET	2011 CURRENT YEAR'S ADOPTED BUDGET	6
TOTAL INTEREST PAYMENTS ON DEBT	*	D-2	*	\$298,598	* \$485,342	*
OPERATIONS & MAINTENANCE RESERVE	*		*	*	•	<b>,*</b>
RENEWAL & REPLACEMENT RESERVE(S)	*	C-1	*	. *		*
MUNICIPALITY/COUNTY APPROPRIATION	*		*	*		*
OTHER RESERVES	*	C-2	*	*	\$712,888	*
TOTAL NON-OPERATING APPROPRIATIONS	*	B-3	*	\$298,598 *	\$1,198,230	*
ACCUMULATED DEFICIT	*	B-4	*	*		*
OTAL OPERATING & NON-OPERATING APPROPRIATIONS & ACCUMULATED DEFICIT (B-2 + B-3 + B-4)	*	B-5	*	\$17,578,431 * 	\$14,267,742	*
JNRESTRICTED NET ASSETS UTILIZED: MUNICIPALITY/COUNTY APPROPRIATION OTHER	<b>*</b>	R-3a R-3b	*	* \$7,143,033 *		*
.ESS: TOTAL UNRESTRICTED NET ASSETS UTILIZED (R-3a + R-3b)	S *	R-3	*	*	\$1,000,000	*
IET TOTAL APPROPRIATIONS (B-5 - R-3)	*	B-6 PAGE 6	_	\$10,435,398 * =======	\$13,267,742	*

# 2012 ADOPTION CERTIFICATION

# BAYSHORE REGIONAL SEWEAGE AUTHORITY AUTHORITY BUDGET

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

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 Bayshore Regional Sewerage Authority, pursuant to N.J.A.C. 5:31-2.3, on the 19th day of, December, 2011.

Secretary's Signature:	Kallu	Varill					
Name:	Kathleen Parsells						
Title:	Treasurer/Commissi	Treasurer/Commissioner					
Address:	100 Oak Street, Unio	100 Oak Street, Union Beach, NJ 07735					
Phone Number:	732-739-1095	Fax Number:	732-739-2459				
E-mail address	c/o bfisch59@baysh	orersa.com - Robert	Fischer, ED				

#### RESOLUTION

#### No.: (102/11)

WHEREAS, the Annual Budget and Capital Budget/Program for the Bayshore Regional Sewerage Authority for the fiscal year beginning January 1, 2012 and ending, December 31, 2012 has been presented for adoption before the governing body of the Bayshore Regional Sewerage Authority at its open public meeting of December 19<sup>th</sup>, 2011; 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 \$10,435,398, Total Appropriations, including any Accumulated Deficit, if any, of \$17,578,431.00 and Total Unreserved Retained Earnings utilized of \$7,143,033; and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$0.00 and Total Unrestricted Net Assets planned to be utilized of \$0.00;

NOW, THEREFORE BE IT RESOLVED, by the governing body of Bayshore Regional Sewerage Authority, at an open Public Hearing held on December 19<sup>th</sup>, 2011 that the Annual Budget and Capital Budget/Program of the Bayshore Regional Sewerage Authority for the fiscal year beginning, January 1, 2012 and, ending, December 31, 2012 is hereby adopted 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 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.

Governing Body Member	Recorded Vote						
In Alphabetical Order:	Aye	Nay	Abstain	Absent			
Asst. Treasurer David Cohen	<b>√</b>						
Asst. Secretary John Colligas	₩,						
Secretary James DiNardo							
Treasurer Kathleen Parsells	<b>9</b>						
Chairman Louis Pisano	· /						
Vice Chairman Frank A. Wells	•						

I hereby certify that the foregoing Resolution is a true copy of a Resolution duly adopted by the Bayshore Regional Sewerage Authority at its Public Hearing on the 19th day of Dec., 2011

James DiNardo, Secretary

1. 1.

2012 BAYSHORE REGIONAL SEWERAGE AUTHORITY CAPITAL BUDGET/ PROGRAM

# 2012 CERTIFICATION of AUTHORITY CAPITAL BUDGET/PROGRAM

# BAYSHORE REGIONAL SEWERAGE AUTHORITY

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

It is hereby certified that the Au	thority Capital Budg	et/Program	annexed hereto is
a true convert the Capital Budget/Program app	roved, pursuant to N.	.J <u>.A.C.</u> ۵:٤٦	-2.2, along with
the Annual Budget, by the governing body of t	he Bayshore Regiona	al Sewerage	Authority, on the
	i.		
19 <sup>th</sup> day of December, 2011.	i.	· · · · · ·	

#### OR

[X] It is further certified that the governing body of the Bayshore Regional Sewerage Authority have elected NOT to adopt a Capital Budget /Program for the aforesaid fiscal year, pursuant to N.J.A.C. 5:31-2.2 for the following reason: ongoing projects.

Secretary's Signature:	Madely Na	will				
Name:	Kathleen Parsells					
Title:	Treasurer/Commissioner					
Address:	BRSA					
	100 Oak Street, Union F	Beach, NJ 07735				
Phone Number:	732-739-1095	Fax Number:	732-739-2459			
E-mail address	c/o bfisch59@bayshorersa.com, Robert C. Fischer, ED					

# 2012 Capital Budget / Program message

In 2010 and 2011, the Authority undertook several capital projects to improve the efficiency of the treatment system, improve odor control, replace aging chemical storage tanks, and install wind power as a sustainable renewable energy project and various other smaller projects. Some of these projects are ongoing. Hence, the Authority will not be adding new capital projects for 2012.

# 2012 Capital Budget/Program Message,

# Bayshore Regional Sewerage Authority

FISCAL YEAR: FROM January 1, 2012 TO December 31, 2012

	Has each municipality or county affected by the actions of the aument of the capital plan and reviewed or approved the plans or projections?	ithority partici ets included v	ipated in the C	e apital
2. plan or r Plans or	Has each capital project/project financing been developed from a report; does it include full lifecycle costs, and is it consistent with ap other plans in the jurisdictions served by the authority?	specific capir propriate elen	tal improve nents of Ma	ments ister
3. horizon	Has a long-term (10-20 years) infrastructure needs assessment or beyond six years been prepared?	other capital	plan with a	
4. schedule	Describe the projected impacts of the proposed capital projects, is of rates, fees, and service charges and the impact on current and fut	ncluding impa Ture year's sch	ct on the edules.	
5. I Metropo Plan.	Please indicate which capital projects/project financings are being un litan or Suburban Planning Areas as defined in the State Developme	ndertaken in th nt and Redeve	ne Elopment	
6. I	Please indicate which capital projects/project financings are being ur	ndertaken with	in the	

Add additional sheets if necessary.

boundary of a State Planning Commission-designated Center and/or Endorsed Plan and if the project was included in the Plan Implementation Agenda for that Center/Endorsed Plan?

## **AUTHORITY CAPITAL BUDGET**

Wastewater Treatment Facility (OPERATION)

## BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

PROPOSED YEAR'S CAPITAL IMPROVEMENT PLAN

		FUNDING SOURCES				
	ESTIMATED	NET	REPLACEMEN DEBT	OTHER		
PROJECTS	TOTAL COSTS	ASSETS	RESERVE AUTHORIZA	TION SOURCES		
. :						
A Upgrade Sludge Incinerator	\$691,000	\$691,000				
Engineering	\$59,000	\$59,000				
B Niro Dome Replacement		i ii		AND THE RESIDENCE OF THE PARTY		
Engineering		5_1				
C Sludge Handling Improvements			1			
Engineering						
D Ash Basin Improvements						
Engineering						
E Roof Replacement Admin - O/Control						
Engineering						
F Plant Road Surface Improvements						
Engineering						
G Collection System Improvements						
Engineering						
H Pump Station Improvements						
Engineering						
I Upgrade Sludge Press 1 & 2						
J Replacement Truck for Plant & Road						
K SCADA at Raritan Valley Pump Station						
L Upgrade Network						
M Upgrade Lab Bldg HVAC						
Engineering						
N Upgrade Generator Enclosure						
O Plant Aeration System Improvements						
Engineering						
TOTAL	\$750,000	\$750,000				

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## AUTHORITY CAPITAL PROGRAM

## BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

5 YEAR CAPITAL IMPROVEMENT PLAN COSTS

PROJECTS	ESTIMATED TOTAL COST	2012	2013	2014	2015	2016
A Upgrade Sludge Incinerator	\$1,500,000			\$1,000,000	\$500,000	
Engineering	\$225,000			\$150,000	\$75,000	A STATE OF THE PROPERTY OF THE PERSON OF THE
B Niro Dome Replacement	\$100,000			\$100,000		
Engineering	\$20.000			\$20,000		
C   Sludge Handling Improvements	- \$500,000					\$500,000
Engineering	\$75,000			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$75,000
D Ash Basin Improvements	\$200,000					\$200,000
Engineering	\$50,000					\$50,000
E Roof Replacement Admin - O/Control	\$300,000				\$300,000	
Engineering	\$45,000				\$45,000	
F Plant Road Surface Improvements	\$250,000					\$250,000
Engineering	\$40,000					\$40,000
G   Collection System Improvements	\$2,200,000		\$750,000	\$350,000	\$300,000	\$800,000
Engineering	\$280,000		\$120,000	\$60,000	\$55,000	\$45,000
I Pump Station Improvements	\$600,000				\$600,000	
i Engineering	\$60,000				\$60,000	
Upgrade Sludge Press 1 & 2						
J Replacement Truck for Plant & Road	\$104,000			\$32,000	\$34,000	\$38,000
SCADA at Raritan Valley Pump Station	\$50,000			\$50,000		
_ Upgrade Network	\$75,000			\$7.5,000	_	
リリpgrade Lab Bldg HVAC	\$75,000			\$75,000		
Engineering	\$10,000		***************************************	\$10,000		
VIUpgrade Generator Enclosure						
DIPlant Aeration System Improvements	\$1,000,000		\$1,000,000			
Engineering	\$150,000	*************	\$150,000			
ALLE A SHALL		.,,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
TOTAL	\$7,909,000		\$2,020,000	\$1,922,000	\$1,969,000	\$1,998,000
					=======================================	

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#### Wastewater Treatment Facility

#### AUTHORITY CAPITAL PROGRAM

(OPERATION)

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

5 YEAR CAPITAL PLAN FUNDING SOURCES: From 2012 to 2016

	ESTIMATED	UNRESTRICTED NET	RENEWAL & REPLACEMENT	DEBT AUTHORIZATION	OTHER SOURCES
PROJECTS	TOTAL COST	ASSETS	RESERVE	\$1,500,000	DOUNGED
A Upgrade Sludge Incinerator	\$1,500,000			\$225,000	
Engineering	\$225,000	polima prije egitin om engra om engla i delevente den delevente pale i galen. Wen, are ger en sedan			
B Niro Dome Replacement	\$100,000	Constant of the second		\$100,000	
Engineering	\$20,000		10 proces (1, 2 com money a system protection protectio	.20,000	namen and were the state of the
C Sludge Handling Improvements	\$500,000	*		\$500,000	. (-1,1 -1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-
Engineering	\$75,000	e y wastern remains of historical home agreement and state state the section property base.		\$75,000	name with the state of the stat
D Ash Basin Improvements	\$200,000			\$200,000	***************************************
Engineering	\$50,000	an fil man a suite name who was good and a salama and a state and a salama and a salama and a salama and a sala		\$50,000	radica barren darre, mancha barren erra eta esta abrego Versando de Arreto Reb
E Roof Replacement Admin - O/Control	\$300,000			\$300,000	***************************************
Engineering	\$45,000			\$45,000	
F Plant Road Surface Improvements	\$250,000			\$250,000	
Engineering	\$40,000			\$40,000	
G Collection System Improvements	\$2,200,000			\$1,450,000	\$750,000
Engineering	\$280,000			\$160,000	\$120,000
H: Pump Station Improvements	\$600,000	a to the property and the second seco		\$600,000	
Engineering	\$60,000			\$60,000	The control of the
Upgrade Sludge Press 1 & 2	as the up and a stop and it is a substitution and the substitution	American St. of the State of the State State of the State			
J Replacement Truck for Plant & Road	\$104,000	74. VII. 1 and 1 a		\$104,000	e 
SCADA at Raritan Valley Pump Station	\$50,000	Control of the Contro		\$50,000	; ; 
_ Upgrade Network	\$75,000	M		\$75,000	***************************************
M Upgrade Lab Bldg HVAC	\$75,000	and the state of t		\$75,000	
Engineering	\$10,000			\$10,000	W
V Upgrade Generator Enclosure	and the second section of the second section of the second		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Di Plant Aeration System Improvements	\$1,000,000	(-19-14) grade (-18-14) (-18-1			\$1,000,000
Engineering	\$150,000				\$150,000
1 Linguistania					
THE RESERVE THE PROPERTY OF THE PARTY OF THE	\$7,909,000			\$5,889,000	\$2,020,000

# 2012 Bayshore Regional Sewerage Authority

SUPPLEMENTAL SCHEDULES
STATE OF NEW JERSEY

DIVISION OF LOCAL GOVERNMENT SERVICES

SUPPLEMENTAL SCHEDULES

#### BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

#### === OPERATING REVENUES ====

SERVICE CHARGES		CROSS REF.	# UNITS	2012 PROPOSED ANNUAL COLLECTION	# UNITS	2011 CURRENT YEAR'S ADOPTED BUDGET	
RESIDENTIAL	in the second	*			*		*
BUSINESS/COMMERCIAL	*	*			*		*
INDUSTRIAL	*	*			*		*
INTERGOVERNMENTAL	*	*		\$10,420,398	*	\$12,902,742	*
OTHER	*	*			*		*
TOTAL SERVICE CHARGES	*	A-1 *		\$10,420,398	*	\$12,902,742	*
CONNECTION FEES		CROSS REF.	# UNITS	2012 PROPOSED ANNUAL COLLECTION	# UNITS	2011 CURRENT YEAR'S ADOPTED BUDGET	
RESIDENTIAL	*	*	~~~~		*	\$200,000	*
BUSINESS/COMMERCIAL	*	*			*	\$50,000	*
INDUSTRIAL	*	*			*		*
INTERGOVERNMENTAL	*	*			*		*
OTHER	*	*			*		*
TOTAL CONNECTION FEES	*	A-2 *		=======================================	*	\$250,000	*

<sup>\*</sup> INCLUDE ALL APPLICABLE RATE SCHEDULES TO SUPPORT SUCH FEES PAGE SS-1

SUPPLEMENTAL SCHEDULES

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

==== OPERATING REVENUES ====

PARKING FEES		CROSS # REF. UNIT	2012 PROPOSED ANNUAL S COLLECTION		# UNITS	2011 CURRENT YEAR'S ADOPTED BUDGET
<i>τ</i> .		, , , , , , , , , , , , , , , , , , ,				
METERS	*	* ;		*	•	ý
PERMITS	*	*		*		¥
FINES/PENALTIES	*	*		*		*
OTHER	*	*		*		*
TOTAL PARKING FEES	*	A-3 *	=======================================	*		*
OTHER OPERATING REVENU	JES-	CROSS REF.	2012 PROPOSED ANNUAL COLLECTION			2011 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*	*		*		*
SUNDRY	*	*	\$15,000	*		\$15,000 *
	*	*		*		*
	*	*		*		*
	*	*		*		*
TOTAL OTHER REVENUES	*	A-4 *	\$15,000	*	•	\$15,000 *
		=======================================	= =====================================	=	:	=======================================

<sup>\*</sup> INCLUDE ALL APPLICABLE RATE SCHEDULES TO SUPPORT SUCH FEES PAGE SS-2

SUPPLEMENTAL SCHEDULES

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

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

GRANTS &ENTITLEMENTS	CROS REF.		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*	* 4		*	*
	*	*		*	*
,	*	*		*	*
·	*	*		*	*
TOTAL GRANTS & ENT.	* A-5	*	=========	*	*
<b>\</b>					
LOCAL SUBSIDIES & DONATIONS	CROSS REF.	S	2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*	*		*	*
	*	*		*	*
	*	*		*	*
	*	*		*	*
TOTAL SUB. & DONATIONS	* A-6	*		*	*

SUPPLEMENTAL SCHEDULES

## BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

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

INTEREST ON INVESTMENTSAND DEPOSITS	-	CROSS REF.		2012 PROPOSED BUDGET	,	2011 CURRENT YEAR'S ADOPTED BUDGET
INVESTMENTS	*		*		*	\$100,000
SECURITY DEPOSITS	*		*		*	•
PENALTIES	*		*		*	
OTHER INVESTMENTS	*		*		*	*
TOTAL INTEREST ON INVESTMENTS & DEPOSITS	* *	A-7	*	=======================================	*	\$100,000 *
OTHER NON-OPERATING REV		ROSS REF.		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	÷	9	k		*	*
	*	ŕ	÷		*	*
	*	4	r		*	*
	*	*	r		*	*
	*	*			*	*
TOTAL OTHER REVENUES	*	A-8 *	=====	== 25000,000	*	*

SUPPLEMENTAL SCHEDULES

#### BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

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

RENEWAL &REPLACEMENT RESERVE(	S) CRO RE		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*	. *	C.	*	*
	*	*		*	*
	*	*		*	*
TOTAL RENEWAL & REPLACEMENT RESERVE(S)	* C-1	*		*	*
OTHER RESERVES	CROS REF		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*	*		*	*
10% Debt Service Charge	*	*		*	\$712,888 *
	*	*		*	*
	*	* -		*	*
TOTAL OTHER RESERVES	* C-2	* =		*	\$712,888 * =========

SUPPLEMENTAL SCHEDULES

# BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

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

PRINCIPAL PAYMENTS		CROS REF		2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET	
AUTHORITY NOTES	·#: •	P-1	*		*		*
AUTHORITY BONDS	*	P-2	*	\$6,045,000	*	. \$3,115,000	*
CAPITAL LEASES	*	P-3	*		*		*
INTERGOVERN. LOANS	*	P-4	*	\$4,808,586	*	\$3,528,540	*
OTHER OBLIGATIONS	*	P-5	*		*		*
TOTAL PRINCIPAL PAYMENTS	*	D-1	*	\$10,853,586 ========	×	\$6,643,540	*
				•			
INTEREST PAYMENTS	(	CROSS REF.	6	2012 PROPOSED BUDGET		2011 CURRENT YEAR'S ADOPTED BUDGET	
INTEREST PAYMENTS AUTHORITY NOTES	*		6 	PROPOSED	*	CURRENT YEAR'S ADOPTED	*
	*	REF.		PROPOSED BUDGET	*	CURRENT YEAR'S ADOPTED	*
AUTHORITY NOTES	*	REF. I-1	*	PROPOSED BUDGET \$151,125		CURRENT YEAR'S ADOPTED BUDGET	*
AUTHORITY NOTES AUTHORITY BONDS	*	REF. I-1 I-2	*	PROPOSED BUDGET 	*	CURRENT YEAR'S ADOPTED BUDGET	*
AUTHORITY NOTES AUTHORITY BONDS CAPITAL LEASES	*	I-1 I-2 I-3	* *	PROPOSED BUDGET 	*	CURRENT YEAR'S ADOPTED BUDGET	* * * *

Wastewater Treatment Facility

(OPERATION)

# AUTHORITY BUDGET

SUPPLEMENTAL SCHEDULES

#### BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

5 YEAR DEBT SERVICE SCHEDULE

PRINCIPAL PAYMENTS								, ,	
	Prior Year 2011	2012		2013	2014	- <b>-</b>	2015	2016	
AUTHORITY NOTES			•		a.			*	*
	*	*	*		*	*		*	*
•	<b>.</b>	*	*		*	*		*	. *
•									
TOTAL PAYMENTS P-1	k	*	*		*	. *	;	*	*
AUTHORITY BONDS					*	*		*	*
2002 Series *	\$3,115,000	* \$6,045,000	*		*	*		*	*
*		*	* 		*				- <b>-</b>
TOTAL PAYMENTS P-2 *	\$3,115,000	*- \$6,045,000	*	,	*	* -		*	*
AUTHORITY CAPITAL LE	ASES								
*		*	*	÷	* *	*		*	*
*		*	*	Ŕ	*	*		*	*
TOTAL PAYMENTS P-3 *		*	*	*		*		*	*
AUTHORITY INTERGOVE	RNMENTAL LO	 ANS						<u>·</u>	-
×	:	*	*	*		*		* *	*
1991 Series * 1993 Series	\$2,626,363 \$902,177	\$933,586							
2010 Series *	, ,	* \$3,875,000	*	*		*		* 	*
TOTAL PAYMENTS P-4 *	\$3,528,540	\$4,808,586	*	*		*		*	*
AUTHORITY OBLIGATION	S (LIST):		*****		<u> </u>				•
*	*	r	*	*		*	;	•	*
*	*		*	*		*	,	t .	*
TOTAL PAYMENTS P-5 *	*	**************************************	*	*		*	,		*
TOTAL PRINCIPAL DEBT PAYMENTS \$S-6 *	\$6,643,540 *	\$10,853,586	*	*		*	*		*
:	=======================================	PAGE SS-7	===:	s=====	=======================================	==	======		

Wastewater Treatment Facility

(OPERATION)

# AUTHORITY BUDGET

# SUPPLEMENTAL SCHEDULES BAYSHORE REGIONAL SEWERAGE Authority

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012

5 YEAR DEBT SERVICE SCHEDULE

INTEREST PAYMENTS		5 TEAR DEBT SERVICE CONTEDUCE						
MILKEOTTATMENTO	Prior Year 2011	2012	2013	2014	2015	2016		
AUTHORITY NOTES				*	*	* *		
	*	*	*	**	*	* *		
į	*	*	* *	*	, *	* *		
TOTAL PAYMENTS I-1	*	*	jt	*	* 1	* *		
AUTHORITY BONDS	, , , , , , , , , , , , , , , , , , ,	<u></u>	*	*	*	* *		
2002 Series	* \$358,320	\$151,125	*	*	*	* *		
	*	*				*		
TOTAL PAYMENTS 1-2	* \$358,320	* \$151,125	*	*				
AUTHORITY CAPITAL LEA	ASES	*	*	*	*	* *		
	*	*	*	*	*	* * *		
					*	· * *		
TOTAL PAYMENTS I-3	*							
AUTHORITY INTERGOVE	RNMENTAL LOA!	NS	*	*	*	* *		
1991 Series 1993 Series 2010 Series	\$50,650 * \$39,722 * * \$36,650 *			*	*	* * *		
TOTAL PAYMENTS I-4	* \$127,022 *	\$147,473	*	*	*	* *		
AUTHORITY OBLIGATION	S (LIST);			+	*	* *		
	*		*	*	*	* *		
•	*		*	*	*	* *		
TOTAL PAYMENTS I-5	*		*	*	*	* *		
TOTAL INTEREST DEBT PAYMENTS SS-6 *	\$485,342 *	\$298,598	*	*	*	* *		
	=======	PAGE SS-8		=========				

#### **BAYSHORE REGIONAL SEWERAGE Authority**

AUTHORITY BUDGET
SUPPLEMENTAL SCHEDULES

Wastewater Treatment Facility (OPERATION)

JANUARY 1, 2012 THROUGH DECEMBER 31, 2012 \$32,934,838 PY AUDIT (1) PY UNRESTRICTED NET ASSETS ADJUSTMENTS DURING CURRENT YEAR (a) EST, NET INCOME OR (LOSS) ON CURRENT YEAR'S RESULTS OF OPERATIONS (Include unbudgeted use of unrestricted net assets) (b) ADJUSTMENTS: OTHER (Attach list): (ADD AMOUNTS ON LINES #-b) SUBTOTAL - ADJUSTMENTS (3) ADD LINES 1 AND 2 32.934.838 **CURRENT YEAR ESTIMATED CHANGES IN RESTRICTIONS** (attach documentation) INCJ(DEC.) (7.168,581)(c) DEBT SERVICE (d) MAINTENANCE RESERVE (e) OPERATING REQUIREMENT (f) OTHER LEGAL RESERVATIONS (7,168,581) SUB-TOTAL - RESTRICTIONS (ADD AMOUNTS ON LINES c-f) (4) DESIGNATIONS (attach documentation) (g) NON-OPERATING IMPROVEMENTS & REPAIRS (CB-4&5) (h) CONTRIBUTION TO RATE STABLIZATION PLAN (#) (i) OTHER BOARD DESIGNATION (j) ADJUSTMENTS /OTHER (Attach list): SUBTOTAL - DESIGNATIONS (ADD AMOUNTS ON LINES p-1) (6) ADD LINES 4 and 5 (7,168,581) (7) UNRESTRICTED NET ASSETS AVAILABLE FOR USE IN PROPOSED BUDGET 40,103,419 (SUBTRACT LINE 6 FROM LINE 3) PROPOSED UTILIZATION OF AVAILABLE UNRESTRICTED NET ASSETS 7,143,033 AS REVENUE IN ANNUAL BUDGET (PAGE 6, LINE R-3b) (8) 750,000 FOR CURRENT YEAR CAPITAL BUDGET (PAGE CB-3) (ADD AMOUNTS ON LINES 8-9) (10) SUBTOTAL - U/R NET ASSETS UTILIZED 7,893,033 (11) MAXIMUM ALLOWABLE FOR APPROPRIATION TO MUNICIPALITY/COUNTY \$542,679 (Budget Item B-2 times 5%) (12) AS APPROPRIATED TO MUNICIPALITY/COUNTY (PAGE 6, LINE R-38) (13) TOTAL UNRESTRICTED/UNDESIGNATED NET ASSETS \$32,210,386 (SUBTRACT LINES 10-AND 12 FROM LINE 7)

(#) Explain in detail in the Budget Message

Phone # (extension) / Fax#

732-739-1095 245

DATE: 3-6-17 PAGE 55-9

EXECUTIVE DIRECTOR

CERTIFIED BY:

STATE OF NEW JERSEY
DEPARTMENT OF COMMUNITY AFFAIRS
DIVISION OF LOCAL GOVERNMENT SERVICES
BUREAU OF AUTHORITY REGULATION
TRENTON, N.J.



BY: .....

#### CERTIFICATION OF AMENDED BUDGET

#### **BAYSHORE REGIONAL SEWERAGE AUTHORITY**

It is hereby certified that the amendment attached hereto complies with the requirements of law, and approval is given pursuant to N.J.A.C. 5:31-2.8.

Department of Community Affairs
Division of Local Government Services
Marc Pfeiffer, Deputy Director

By\_

For: Thomas/H. Neff, Director

Date

TN:MP:se Attachment

# RESOLUTION No.: (03/12)

WHEREAS, the Bayshore Regional Sewerage Authority owns and operates a Niro Incinerator for the processing of sludge in accordance with NJPDES Permit No.: PCP110001; ("the 'Niro Air Permit"); and

WHEREAS, subsequent to the adoption of the 2012 Capital Budget, the Authority conducted an inspection and assessment of the integrity of the Incinerator and became aware that significant repairs are necessary to be made on the Niro Incinerator; and

WHEREAS, the Commissioners deem it in the best interest of the Authority to repair the Niro Incinerator to remain in compliance with Permit requirements issued under the Permit; and

WHEREAS, the funding is available for the repairs; and

WHEREAS, the Division of Local Government Services allows for a Capital Budget Amendment to address increases in Capital Project costs or additional projects with identification and timing of anticipated funding sources; and

WHEREAS, NJAC 5:31-2.8 provides that the Director of Local Government Services may, at the request of or with consent of the governing body of an Authority, make such correction of the title, text, or amount of any appropriation appearing in the Budget as may be necessary to make said item of appropriation available for the purposes required or the needs of any such Authority; and

WHEREAS, the funds are available for this purpose

NOW THEREFORE BE IT RESOLVED, that in accordance with the provisions of NJAC 5:31-2.8, the Bayshore Regional Sewerage Authority hereby requests the Director of the Division of Local Government Services to make the following amendment in the Capital Budget for the year 2012:

Allocate \$750,000 for repairs to the Niro Incinerator with the funding source coming from

unrestricted net assets.

BE IT FURTHER RESOLVED that the foregoing corrections are, in the opinion of the governing body, warranted and authorized by the statute above referred to and is necessary for the orderly operation of the Authority for the reasons hereinafter set forth:

Niro Incinerator is required to be in compliance with NJPDES Permit requirements as the primary incinerator for the processing of sludge.

I hereby certify that the foregoing Respiration is a true copy of a Resolution duly adopted by this Bayshore Regional Sewerage Authority at its Beguine Maxing on the 23rd day of January, 2012

James DiNardo, Secretary

I hereby certify that funds are available

Recorded Vote:

Ayes: Commissioners Cohen, Colligas

(unanimous)

DiNardo, Parsells Wells and

Chairman Pisano

for the above stated purpose dated January)23rd, 2012

Robert C. Fischer, Executive Director