

**2011**

**Jersey City**

**Municipal Utilities**

**Authority**

**Sewer Division**

**Budget**

2011

**THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**  
**SEWER DIVISION**

**BUDGET**

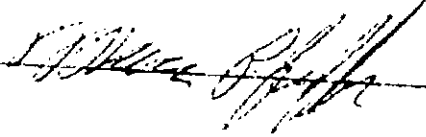
FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

*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*

By:  Date: 05/19/2011

**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: \_\_\_\_\_ Date: \_\_\_\_\_

# 2011 PREPARER'S CERTIFICATION

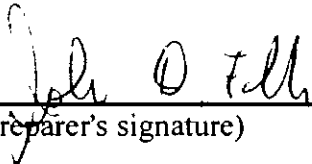
## THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY SEWER DIVISION

### BUDGET

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

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)

**John D. Folk**  
\_\_\_\_\_  
(Print Name)

**Director of Finance**  
(Title)

**555 Route 440**  
\_\_\_\_\_  
(Address)

**Jersey City, NJ 07305**  
\_\_\_\_\_  
(City, State, Zip Code)

**(201) 432-3675 / (201) 433-8089**  
\_\_\_\_\_  
(Phone number) (Fax number)

**J.Folk@jcmua.com**  
\_\_\_\_\_  
(Email Address)

# 2011 APPROVAL CERTIFICATION

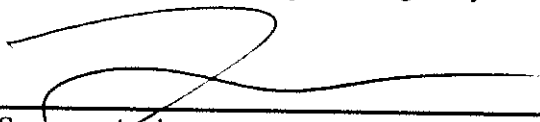
## THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY SEWER DIVISION


### BUDGET

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

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 Jersey City Municipal Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 30<sup>th</sup> day of December, 2010.

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)

William Macchi   
\_\_\_\_\_  
(Print Name)

Secretary  
\_\_\_\_\_  
(Title)

555 Route 440  
\_\_\_\_\_  
(Address)

Jersey City, NJ 07305  
\_\_\_\_\_  
(City, State, Zip Code)

(201) 432-1150 / (201) 433-8089  
\_\_\_\_\_  
(Phone number) (Fax number)

\_\_\_\_\_  
(Email Address)

# AUTHORITY INFORMATION SHEET 2011

Please complete the following information regarding this Authority:

<b>Name of Authority:</b>	Jersey City Municipal Utilities Authority		
Address:	555 Route 440		
City, State, Zip:	Jersey City	NJ	07305
Phone:	(201) 432-1150	Fax:	(201) 433-8089

<b>Preparer's Name:</b>	John D. Folk		
Preparer's Address:	555 Route 440		
City, State, Zip:	Jersey City	NJ	07305
Phone:	(201) 432-3675	Fax:	(201) 433-8089

<b>Chief Executive Officer:</b>	Daniel F. Becht, Esq.		
Phone:	(201) 432-1150	Fax:	(201) 432-1569
E-mail:	<a href="mailto:D.Becht@jcmua.com">D.Becht@jcmua.com</a>		

<b>Chief Financial Officer:</b>	John D. Folk		
Phone:	(201) 432-3675	Fax:	(201) 433-8089
E-mail:	<a href="mailto:J.Folk@jcmua.com">J.Folk@jcmua.com</a>		

<b>Name of Auditor:</b>	Matthew Donohue		
Name of Firm:	Donohue, Gironda & Doria, CPA's		
Address:	310 Broadway		
City, State, Zip:	Bayonne	NJ	07002
Phone:	(201) 437-9000	Fax:	(201) 437-1432
E-mail:	<a href="mailto:MDonohue@dgdcpas.com">MDonohue@dgdcpas.com</a>		

Membership of Board of Commissioners (Full Name)	Title
Eileen Gaughan	Chairperson
Donald Brown	Vice-Chairperson
William Chopek	Commissioner
William Macchi	Secretary
Lewis Matthias	Treasurer
Nicholaos I. Economou	1 <sup>st</sup> Alternate Commissioner
Joseph Cardwell	2 <sup>nd</sup> Alternate Commissioner

MOTIONED BY: COMMISSIONER MATTHIAS  
SECONDED BY: COMMISSIONER BROWN

12/10/21

## 2011 Authority Budget Resolution

### THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY SEWER DIVISION

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

WHEREAS, the Annual Budget and Capital Budget for the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY for the fiscal year beginning JANUARY 1, 2011 and ending DECEMBER 31, 2011 has been presented before the governing body of the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY at its open public meeting of DECEMBER 30<sup>th</sup>, 2010; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$48,829,000, Total Appropriations, including any Accumulated Deficit if any, of \$48,829,000 and Total Unrestricted Net Assets utilized of \$-0-; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$14,690,000 and Total Unrestricted Net Assets planned to be utilized as funding thereof, of \$-0-; 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, 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 JERSEY CITY MUNICIPAL UTILITIES AUTHORITY, at an open public meeting held on DECEMBER 30, 2010 that the Annual Budget, including appended Supplemental Schedules, and the Capital Budget/Program of the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY for the fiscal year beginning JANUARY 1, 2011 and ending DECEMBER 31, 2011 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 JERSEY CITY MUNICIPAL UTILITIES AUTHORITY will consider the Annual Budget and Capital Budget/Program for adoption on JANUARY 27, 2011.

  
(Secretary's Signature)

12/30/10  
(Date)

Governing Body Member:			Recorded Vote	
	Aye	Nay	Abstain	Absent
Eileen Gaughan				
Donald Brown	X			
William Chopek	X			
William Macchi				
Lewis Matthias	X			
Nicholaos I. Economou	X			
Joseph Cardwell				

# **BUDGET MESSAGE 2011**

## **THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY** **SEWER DIVISION**

**FISCAL YEAR: FROM JANUARY 1, 2010 TO DECEMBER 31, 2010**

1. The 2011 budget is \$474,000 or 1% higher than the prior year budget. This is due to sewer repairs and improvements.
2. This budget includes a 3.75% retail rate increase effective 1/1/11.
3. A slowing economy should not greatly impact wastewater production, but it may slow the collection process. A slowing economy may also decrease our connection fee collections.
4. This is a balanced budget with no unrestricted assets utilized.
5. Our schedule ss-9 reflects a deficit in unrestricted net assets. This is due mainly to the planned sale of our east side plant property to developers in 2009. This sale was included in our 2009 Budget, but because the sale did not materialize, we ended with a deficit in revenues, which affected our net asset position. Due to our sewer rate increase in 2010, our financial position has stabilized, and now our recurring users fees are meeting the needs of our sewer division, without relying on retained earnings and one-time revenue sources. We also expect 2010's results to show an increase in net assets, thereby reducing our deficit. To address this deficit issue, without raising rates above cost of living adjustments, we still anticipate the sale of the east side plant property, and since our financial position has improved, we will continue monitoring our financial position and the address this matter in our 2012 budget, if necessary.

**2011**

**AUTHORITY BUDGET**

**SEWER DIVISION**

**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**---ANTICIPATED REVENUES---**

<b>OPERATING REVENUES</b>	<b>CROSS REF.</b>	<b>2011 PROPOSED BUDGET</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
-----	-----	-----	-----
SERVICE CHARGES	* A-1 *	\$47,679,000 *	\$46,055,000 *
CONNECTION FEES	* A-2 *	\$500,000 *	\$1,800,000 *
PARKING FEES	* A-3 *	*	*
OTHER OPERATING REVENUES	* A-4 *	*	*
<b>TOTAL OPERATING REVENUES</b>	<b>* R-1 *</b>	<b>\$48,179,000 *</b>	<b>\$47,855,000 *</b>
		-----	-----
<b>NON-OPERATING REVENUES</b>	<b>CROSS REF.</b>	<b>2011 PROPOSED BUDGET</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
-----	-----	-----	-----
OPERATING GRANTS & ENTITLEMENTS	* A-5 *	*	*
LOCAL SUBSIDIES & DONATIONS	* A-6 *	*	*
INTEREST ON INVESTMENTS AND DEPOSIT	* A-7 *	\$650,000 *	\$500,000 *
OTHER NON-OPERATING REVENUES	* A-8 *	*	*
<b>TOTAL NON-OPERATING REVENUES</b>	<b>* R-2 *</b>	<b>\$650,000 *</b>	<b>\$500,000 *</b>
		-----	-----
<b>TOTAL ANTICIPATED REVENUES</b>	<b>* B-1 *</b>	<b>\$48,829,000 *</b>	<b>\$48,355,000 *</b>
(R-1 + R-2)		=====	=====



**2011**

**AUTHORITY BUDGET**

**SEWER DIVISION  
(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**---BUDGETED APPROPRIATIONS---**

**--OPERATING APPROPRIATIONS--**

<b>ADMINISTRATION</b>	<b>CROSS REF.</b>	<b>2011 PROPOSED BUDGET</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
-----	-----	-----	-----
SALARY & WAGES	* * *	\$510,267 *	\$915,820 *
FRINGE BENEFITS	* * *	\$356,724 *	\$700,770 *
OTHER EXPENSES	* * *	\$812,000 *	\$1,320,950 *
<b>TOTAL ADMINISTRATION</b>	<b>* E-1 *</b>	<b>\$1,678,991 *</b>	<b>\$2,937,540 *</b>
		-----	-----
<b>COST OF PROVIDING SERVICES</b>	<b>CROSS REF.</b>	<b>2011 PROPOSED BUDGET</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
-----	-----	-----	-----
SALARY & WAGES	* * *	\$4,442,562 *	\$4,367,809 *
FRINGE BENEFITS	* * *	\$3,214,920 *	\$3,295,630 *
OTHER EXPENSES	* * *	\$26,302,188 *	\$24,459,134 *
<b>TOTAL COST OF PROVIDING SERVICES</b>	<b>* E-2 *</b>	<b>\$33,959,670 *</b>	<b>\$32,122,573 *</b>
		-----	-----
<b>TOTAL PRINCIPAL PAYMENTS ON DEBT SERVICE IN LIEU OF DEPRECIATION</b>	<b>* D-1 *</b>	<b>\$8,170,783 *</b>	<b>\$7,282,515 *</b>
		-----	-----
<b>TOTAL OPERATING APPROPRIATIONS</b>	<b>* B-2 *</b>	<b>\$43,809,444</b>	<b>\$42,342,628</b>
(E-1 + E-2 + D-1)		=====	=====

2011

**AUTHORITY BUDGET**

**SEWER DIVISION**  
**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

**---BUDGETED APPROPRIATIONS---**

**--NON-OPERATING APPROPRIATIONS--**

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			2011 PROPOSED BUDGET	2010 CURRENT YEAR'S ADOPTED BUDGET
	CROSS REF.		-----	-----
TOTAL INTEREST PAYMENTS ON DEBT	* D-2 *		\$3,619,556 *	\$4,112,372 *
OPERATIONS & MAINTENANCE RESERVE	* *		*	*
RENEWAL & REPLACEMENT RESERVE(S)	* C-1 *		\$1,400,000 *	\$1,900,000 *
MUNICIPALITY/COUNTY APPROPRIATION	* *		*	*
OTHER RESERVES	* C-2 *		*	*
			-----	-----
TOTAL NON-OPERATING APPROPRIATIONS	* B-3 *		\$5,019,556 *	\$6,012,372 *
ACCUMULATED DEFICIT	* B-4 *		*	*
			-----	-----
TOTAL OPERATING & NON-OPERATING APPROPRIATIONS & ACCUMULATED DEFICIT (B-2 + B-3 + B-4)	* B-5 *		\$48,829,000 *	\$48,355,000 *
UNRESTRICTED NET ASSETS UTILIZED:				
MUNICIPALITY/COUNTY APPROPRIATION	* R-3a *		*	*
OTHER	* R-3b *		*	*
LESS: TOTAL UNRESTRICTED NET ASSETS UTILIZED (R-3a + R-3b)	* R-3 *		*	*
			-----	-----
NET TOTAL APPROPRIATIONS (B-5 - R-3)	* B-6 *		\$48,829,000 *	\$48,355,000 *
			=====	=====

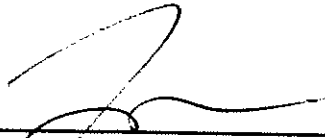
# 2011 ADOPTION CERTIFICATION

## THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY SEWER DIVISION

### BUDGET

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

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 JERSEY CITY MUNICIPAL UTILITIES AUTHORITY, pursuant to N.J.A.C. 5:31-2.3, on the 26<sup>th</sup> day of May, 2011.



\_\_\_\_\_  
(Assistant Secretary's signature)

Daniel F. Becht, Esq.

\_\_\_\_\_  
(Print Name)

Assistant Secretary

\_\_\_\_\_  
(Title)

555 Route 440

\_\_\_\_\_  
(Address)

Jersey City, NJ 07305

\_\_\_\_\_  
(City, State, Zip Code)

(201) 432-1150

\_\_\_\_\_  
(Phone number)

/ (201) 433-8089

\_\_\_\_\_  
(Fax number)

\_\_\_\_\_  
(Email Address)

MOTIONED BY: COMMISSIONER MATTHIAS  
SECONDED BY: COMMISSIONER ECONOMOU

5/11/13

**THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**  
**RESOLUTION AUTHORIZING ADOPTION OF 2011 SEWER BUDGET**  
**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

WHEREAS, the Annual Budget and Capital Budget/Program for the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY for the fiscal year beginning JANUARY 1, 2011 and ending DECEMBER 31, 2011 has been presented for adoption before the governing body of the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY at its open public meeting of MAY 26, 2011; and

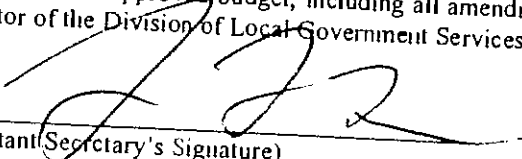
WHEREAS, the Annual Budget and Capital Budget as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of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

WHEREAS, the Annual Budget as presented for adoption reflects Total Revenues of \$48,355,000, Total Appropriations, including any Accumulated Deficit, if any, of \$48,355,000, and Total Unrestricted Net Assets utilized of \$-0-; and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$14,690,000 and Total Unrestricted Net Assets planned to be utilized of \$-0-; and

NOW, THEREFORE BE IT RESOLVED, by the governing body of the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY, at an open public meeting held on MAY 26, 2011 that the Annual Budget and Capital Budget/Program of the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY for the fiscal year beginning JANUARY 1, 2011 and ending DECEMBER 31, 2011 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.



(Assistant Secretary's Signature)

May 26 2011  
(Date)

Governing Body Member:

Recorded Vote

	Aye	Nay	Abstain	Absent
Eileen Gaughan				
Donald Brown	✓			
William Ciopek	X			
Lewis Matthias	X			
William Macchi	X			
Nicholas I. Economou	X			

**2011**

**Jersey City**

**Municipal Utilities**

**Authority**

**Sewer Division**

**CAPITAL BUDGET/  
PROGRAM**

**2011 CERTIFICATION of AUTHORITY  
CAPITAL BUDGET/PROGRAM**


**THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY  
SEWER DIVISION**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

It is hereby certified that the Authority Capital Budget/Program annexed hereto is a true copy of the Capital Budget/Program approved, pursuant to N.J.A.C. 5:31-2.2, along with the Annual Budget, by the governing body of the JERSEY CITY MUNICIPAL UTILITIES AUTHORITY, on the 30<sup>th</sup> day of December, 2010.

**OR**

It is further certified that the governing body of the JERSEY CITY MUNICIPAL UTILITIES 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(s): \_\_\_\_\_

\_\_\_\_\_  
  
(Secretary's signature)

**William Macchi** *Jim Beck*  
(Print Name)

**Secretary**  
(Title)

**555 Route 440**  
(Address)

**Jersey City, NJ 07305**  
(City, State, Zip Code)

**(201) 432-1150** / **(201) 433-8089**  
(Phone number) (Fax number)

\_\_\_\_\_  
(Email Address)

## **2011 Capital Budget/Program Message**

### **THE JERSEY CITY MUNICIPAL UTILITIES AUTHORITY** **SEWER DIVISION**

**FISCAL YEAR; FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

1. The Capital Budget was developed through discussions and information exchange with the Jersey City Municipal Utilities Authority staff and input from consulting engineers engaged by the Authority. The Capital Plan addresses needs of the Authority's 100-year old sewer system, and the health and safety issues associated with that system, and the requirements and mandates of the USEPA and NJDEP.
2. At a minimum, cost of living type of increases in the sewer use fees will be required to completely fund the Capital Plan. The Capital Plan contained herein is ambitious to reflect the needs of the system and requirements of the NJDEP; however, full implementation along with the necessary rate increases may not occur as planned.
3. The projects anticipated in this Capital Plan will occur in the designated Jersey City Urban Center.

2011

**AUTHORITY CAPITAL BUDGET**

**SEWER DIVISION**

**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**PROPOSED YEAR'S CAPITAL IMPROVEMENT PLAN**

PROJECTS	ESTIMATED TOTAL COST	FUNDING SOURCES			OTHER SOURCES: NJEIT/GRANTS
		UNRESTRICTED NET ASSETS	RENEWAL & REPLACEMENT RESERVE	DEBT AUTHORIZATION	
<b>Cleaning &amp; Lining of Sewers</b>					
MLK Blvd	\$500,000			\$500,000	
Brunswick St	\$300,000			\$300,000	
Grand St (Fairmount to Chamber)	\$250,000			\$250,000	
Grand St (Monmouth site)	\$350,000			\$350,000	
Garfield (Union to Carteret)	\$100,000			\$100,000	
Mins Or Trunk Sewer	\$100,000			\$100,000	
Carteret (Garfield to reg.)	\$100,000			\$100,000	
Brown Place Siphons	\$250,000			\$250,000	
Clendenny Siphon	\$200,000			\$200,000	
Claremont Siphon	\$200,000			\$200,000	
<b>Pump Stations</b>					
E Side VFD motors/SCADA	\$3,000,000				\$3,000,000
<b>Sewer Replacement or Reconstruction</b>					
Mill Creek Trunk Sewer	\$2,000,000			\$2,000,000	
Mill Creek Outfall Tunnel Design	\$1,000,000			\$1,000,000	
10th St (Erie to Coles)	\$900,000			\$900,000	
Woodward St Sewer	\$200,000			\$200,000	
York St (Colgate/York/Warren)	\$700,000			\$700,000	
Audubon, Slegman, West Side	\$100,000			\$100,000	
Van Horne/Berry Lane	\$100,000			\$100,000	
Pine St Sewer & Pump Station	\$150,000			\$150,000	
<b>Operational &amp; Maintenance Costs</b>					
Soil Disposal	\$100,000			\$100,000	
Regulators-repairs & maint	\$300,000			\$300,000	
E & W Side grt collector	\$35,000			\$35,000	
E & W Side media rehab	\$100,000			\$100,000	
E Side trench drain	\$350,000			\$350,000	
E Side dumpster pad	\$100,000			\$100,000	
E Side Plant Generator	\$20,000			\$20,000	
Tide Gate/Reg Improv	\$400,000			\$400,000	
Sip Ave Nett Chamb Improv	\$650,000			\$650,000	
W Side debris pile disposal	\$225,000			\$225,000	
<b>Surveying &amp; Mapping of System</b>					
Sewer Survey	\$150,000			\$150,000	
GIS mapping operations	\$10,000			\$10,000	
<b>Studies &amp; Design</b>					
ISO Monitoring & LT Plan	\$100,000			\$100,000	



2011

**AUTHORITY CAPITAL BUDGET**

**SEWER DIVISION  
(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**PROPOSED YEAR'S CAPITAL IMPROVEMENT PLAN**

PROJECTS	ESTIMATED TOTAL COST	-----FUNDING SOURCES-----			OTHER SOURCES: NJEIT
		UNRESTRICTED NET ASSETS	RENEWAL & REPLACEMENT RESERVE	DEBT AUTHORIZATION	
Storm Water Management	\$50,000			\$50,000	
Long Term CSO Monitoring	\$200,000			\$200,000	
Sewer Master Plan	\$350,000			\$350,000	
Clendenny Ave Outfall	\$250,000			\$250,000	
6th & 14th sts outfall improv.	\$300,000			\$300,000	
Mobile Instr. Maint. Equip.	\$500,000			\$500,000	
<b>TOTAL</b>	<b>\$14,690,000</b>			<b>\$11,690,000</b>	<b>\$3,000,000</b>

2011

**AUTHORITY CAPITAL PROGRAM**

**SEWER DIVISION  
(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**5 YEAR CAPITAL IMPROVEMENT PLAN COSTS**

<b>PROJECTS</b>	<b>ESTIMATED TOTAL COST</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
<b>Cleaning &amp; Lining of Sewers</b>						
Brunswick St	\$375,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
Washington St/Greene St	\$2,000,000	\$2,000,000				
Grand St (Fairmount to Chamber)	\$750,000	\$250,000	\$250,000	\$250,000		
1st St (Marion to Washington)	\$200,000		\$200,000			
Monmouth/Cole ste Sewers	\$800,000	\$300,000		\$500,000		
Danforth (Sullivan to Fowler)	\$500,000				\$500,000	
6th St Sewer relining	\$1,030,000	\$530,000	\$500,000			
Garfield (Union to Carteret)	\$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Carteret (Garfield to reg.)	\$500,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Various Sewer sections	\$1,000,000					\$1,000,000
9th St Sewer lining	\$1,000,000	\$500,000	\$500,000			
Brown Place Siphons	\$250,000	\$250,000				
Fisk St Siphon	\$1,000,000		\$1,000,000			
<b>Pump Stations</b>						
Cell communications for SCAOA/mc	\$150,000	\$150,000				
<b>Sewer Replacement or Reconstruction</b>						
Mill Creek Trunk Sewer	\$8,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	
Mill Creek Outfall Tunnel Design	\$1,000,000	\$1,000,000				
Mill Creek Outfall Tunnel Constructk	\$52,000,000		\$17,500,000	\$17,500,000	\$17,000,000	
Monticello to Grand	\$2,000,000		\$1,000,000	\$1,000,000		
York St (Colgate/York/Warren)	\$1,000,000	\$500,000	\$500,000			
Various Sewer sections	\$1,000,000					\$1,000,000
Clendenny Ave Sewer	\$2,000,000			\$2,000,000		
15th St Sewer	\$800,000		\$800,000			
2nd St (Jersey to M. Benson)	\$1,400,000	\$400,000	\$1,000,000			
Sip Ave Sewer	\$10,000,000				\$10,000,000	
Linden Ave	\$10,000,000					\$10,000,000
Richard St Outfall	\$3,000,000			\$3,000,000		
Mann Blvd Storm Sewer	\$500,000	\$500,000				
Lalayette St Sewer Repair	\$1,000,000		\$500,000	\$500,000		
Audubon Stegman West Side	\$8,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	
Van Horne/Berry Lane	\$750,000	\$750,000				
Warner Ave Sewer Repl	\$350,000		\$350,000			
Pine St Sewer & Pump Station	\$900,000	\$900,000				
<b>Operations &amp; Maintenance Costs</b>						
Soil Disposal	\$400,000	\$100,000	\$100,000	\$100,000	\$100,000	
Regulators-repairs & maint	\$1,500,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
E & W Side grit collector	\$70,000	\$35,000	\$35,000			
E & W Side media rehab	\$100,000	\$100,000				

**SEWER DIVISION  
(OPERATION)**

**AUTHORITY CAPITAL PROGRAM**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**5 YEAR CAPITAL IMPROVEMENT PLAN COSTS**

<b>PROJECTS</b>	<b>ESTIMATED TOTAL COST</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Tide Gate/Reg. Improv.	\$300,000			\$300,000		
W Side debris pile disposal	\$1,125,000	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000
<b>Surveying &amp; Mapping of System</b>						
Sewer Survey	\$750,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000
GIS mapping operations	\$50,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
<b>Studies &amp; Design</b>						
CSO Monitoring & LT Plan	\$375,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
Storm Water Management	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Long Term CSO Monitoring	\$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Sip Ave Sewer Improv.	\$1,050,000		\$1,050,000			
Sewer Master Plan	\$1,750,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000
Duncan Ave Sewer Improv.	\$1,050,000			\$1,050,000		
Mobile Infrstr. Maint. Equip	\$1,700,000	\$500,000	\$300,000	\$300,000	\$300,000	\$300,000
<b>TOTAL</b>	<b>\$125,725,000</b>	<b>\$14,500,000</b>	<b>\$31,320,000</b>	<b>\$32,235,000</b>	<b>\$33,635,000</b>	<b>\$14,035,000</b>

2011

**AUTHORITY CAPITAL PROGRAM**

**SEWER DIVISION**

**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**5 YEAR CAPITAL PLAN FUNDING SOURCES: From 2012 to 2016**

PROJECTS	ESTIMATED TOTAL COST	FUNDING SOURCES			OTHER SOURCES: NJEIT/GRANTS
		UNRESTRICTED NET ASSETS	RENEWAL & REPLACEMENT RESERVE	DEBT AUTHORIZATION	
<b>Cleaning &amp; Lining of Sewers</b>					
Brunswick St	\$375,000			\$375,000	
Washington St/Greene St	\$2,000,000			\$2,000,000	
Grand St (Fairmount to Chamber)	\$750,000			\$750,000	
1st St (Marion to Washington)	\$200,000			\$200,000	
Monmouth/Cole sts Sewers	\$800,000			\$800,000	
Danforth (Sullivan to Fowler)	\$500,000			\$500,000	
6th St Sewer relining	\$1,030,000			\$1,030,000	
Garfield (Union to Carteret)	\$1,000,000			\$1,000,000	
Carteret (Garfield to reg.)	\$500,000			\$500,000	
Various Sewer sections	\$1,000,000			\$1,000,000	
9th St Sewer lining	\$1,000,000			\$1,000,000	
Brown Place Siphons	\$250,000			\$250,000	
Fisk St Siphon	\$1,000,000			\$1,000,000	
<b>Pump Stations</b>					
Cell communications for SCADA/mc	\$150,000			\$150,000	
<b>Sewer Replacement or Reconstruction</b>					
Mt. Creek Trunk Sewer	\$8,000,000			\$8,000,000	
Mt. Creek Outfall Tunnel Design	\$1,000,000				\$1,000,000
Mt. Creek Outfall Tunnel Constructk	\$52,000,000				\$52,000,000
Monticello to Grand	\$2,000,000			\$2,000,000	
York St (Colgate/York/Warren)	\$1,000,000			\$1,000,000	
Various Sewer sections	\$1,000,000			\$1,000,000	
Clendenny Ave Sewer	\$2,000,000			\$2,000,000	
15th St Sewer	\$800,000			\$800,000	
2nd St (Jersey to M. Benson)	\$1,400,000			\$1,400,000	
Sip Ave Sewer	\$10,000,000			\$10,000,000	
Linden Ave	\$10,000,000			\$10,000,000	
Richard St Outfall	\$3,000,000			\$3,000,000	
Mann Blvd Storm Sewer	\$500,000			\$500,000	
Lalayette St Sewer Repair	\$1,000,000			\$1,000,000	
Audubon Slegman West Side	\$8,000,000			\$8,000,000	
Van Horne/Berry Lane	\$750,000			\$750,000	
Warner Ave Sewer Repl	\$350,000			\$350,000	
Pine St Sewer & Pump Station	\$900,000			\$900,000	
<b>Operational &amp; Maintenance Costs</b>					
Soil Disposal	\$400,000			\$400,000	
Regulators-repairs & maint	\$1,500,000			\$1,500,000	

2011

**AUTHORITY CAPITAL PROGRAM**

**SEWER DIVISION**  
**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

**5 YEAR CAPITAL PLAN FUNDING SOURCES: From 2012 to 2016**

PROJECTS	ESTIMATED TOTAL COST	-----FUNDING SOURCES-----			OTHER SOURCES: NJEIT
		UNRESTRICTED NET ASSETS	RENEWAL & REPLACEMENT RESERVE	DEBT AUTHORIZATION	
E. & W. Side grit collector	\$70,000			\$70,000	
E. & W. Side media rehab.	\$100,000			\$100,000	
Tide Gate/Reg. Improv.	\$300,000			\$300,000	
W. Side debris pile disposal	\$1,125,000			\$1,125,000	
<b>Surveying &amp; Mapping of System</b>					
Sewer Survey	\$750,000			\$750,000	
GIS mapping operations	\$50,000			\$50,000	
<b>Studies &amp; Design</b>					
CSO Monitoring & LT Plan	\$375,000			\$375,000	
Storm Water Management	\$250,000			\$250,000	
Long Term CSO Monitoring	\$1,000,000			\$1,000,000	
Sip Ave Sewer Improv.	\$1,050,000			\$1,050,000	
Sewer Master Plan	\$1,750,000			\$1,750,000	
Duncan Ave Sewer Improv.	\$1,050,000			\$1,050,000	
Mobile Instr. Maint. Equip.	\$1,700,000			\$1,700,000	
<b>TOTAL</b>	<b>\$125,725,000</b>			<b>\$72,725,000</b>	<b>\$53,000,000</b>

**2011**

**Jersey City**

**Municipal Utilities**

**Authority**

**Sewer Division**

**SUPPLEMENTAL SCHEDULES**

**STATE OF NEW JERSEY**

**DIVISION OF LOCAL GOVERNMENT SERVICES**

2011

**AUTHORITY BUDGET**  
**SUPPLEMENTAL SCHEDULES**

**SEWER DIVISION**  
**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

==== OPERATING REVENUES =====

<b>----SERVICE CHARGES----</b>	<b>CROSS REF.</b>	<b># UNITS</b>	<b>2011 PROPOSED ANNUAL COLLECTION</b>	<b># UNITS</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
RESIDENTIAL	*	*	\$45,862,000	*	\$44,155,000
BUSINESS/COMMERCIAL	*	*		*	
INDUSTRIAL	*	*		*	
INTERGOVERNMENTAL	*	*		*	
OTHER	*	*	\$1,817,000	*	\$1,900,000
<b>TOTAL SERVICE CHARGES</b>	<b>* A-1</b>	<b>*</b>	<b>\$47,679,000</b>	<b>*</b>	<b>\$46,055,000</b>

<b>----CONNECTION FEES----</b>	<b>CROSS REF.</b>	<b># UNITS</b>	<b>2011 PROPOSED ANNUAL COLLECTION</b>	<b># UNITS</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
RESIDENTIAL	*	*	\$500,000	*	\$1,800,000
BUSINESS/COMMERCIAL	*	*		*	
INDUSTRIAL	*	*		*	
INTERGOVERNMENTAL	*	*		*	
OTHER	*	*		*	
<b>TOTAL CONNECTION FEES</b>	<b>* A-2</b>	<b>*</b>	<b>\$500,000</b>	<b>*</b>	<b>\$1,800,000</b>

\* INCLUDE ALL APPLICABLE RATE SCHEDULES TO SUPPORT SUCH FEES

2011

**AUTHORITY BUDGET  
SUPPLEMENTAL SCHEDULES**

**SEWER DIVISION  
(OPERATION)**

JERSEY CITY MUNICIPAL UTILITIES AUTHORITY

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

==== OPERATING REVENUES ====

----PARKING FEES----

	CROSS REF.	# UNITS	2011 PROPOSED ANNUAL COLLECTION	# UNITS	2010 CURRENT YEAR'S ADOPTED BUDGET
METERS	*	*		*	*
PERMITS	*	*		*	*
FINES/PENALTIES	*	*		*	*
OTHER	*	*		*	*
<b>TOTAL PARKING FEES</b>	<b>* A-3 *</b>		----- =====	*	----- =====

---OTHER OPERATING REVENUES---

	CROSS REF.		2011 PROPOSED ANNUAL COLLECTION		2010 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*	*		*	*
	*	*		*	*
	*	*		*	*
	*	*		*	*
	*	*		*	*
	*	*		*	*
<b>TOTAL OTHER REVENUES</b>	<b>* A-4 *</b>		----- =====	*	----- =====

\* INCLUDE ALL APPLICABLE RATE SCHEDULES TO SUPPORT SUCH FEES



2011

**AUTHORITY BUDGET  
SUPPLEMENTAL SCHEDULES**

**SEWER DIVISION**  
**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

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

---GRANTS &---  
---ENTITLEMENTS---

CROSS  
REF.

2011  
PROPOSED  
BUDGET

2010  
CURRENT YEAR'S  
ADOPTED  
BUDGET

LIST IN DETAIL:

*	*	*	*
*	*	*	*
*	*	*	*
*	*	*	*
TOTAL GRANTS & ENT.	* A-5 *	*	*
	=====	=====	=====

---LOCAL SUBSIDIES---  
---& DONATIONS---

CROSS  
REF.

2011  
PROPOSED  
BUDGET

2010  
CURRENT YEAR'S  
ADOPTED  
BUDGET

LIST IN DETAIL:

*	*	*	*
*	*	*	*
*	*	*	*
*	*	*	*
TOTAL SUB. & DONATIONS	* A-6 *	*	*
	=====	=====	=====

2011

**AUTHORITY BUDGET  
SUPPLEMENTAL SCHEDULES**

**SEWER DIVISION  
(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

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

---INTEREST ON INVESTMENTS---  
---AND DEPOSITS---

	CROSS REF.	2011 PROPOSED BUDGET	2010 CURRENT YEAR'S ADOPTED BUDGET
INVESTMENTS	*	\$80,000 *	\$100,000 *
SECURITY DEPOSITS	*		
PENALTIES	*	\$570,000 *	\$400,000 *
OTHER INVESTMENTS	*		
TOTAL INTEREST ON INVESTMENTS & DEPOSITS	* A-7 *	\$650,000 * =====	\$500,000 * =====

---OTHER NON-OPERATING REVENUES---

	CROSS REF.	2011 PROPOSED BUDGET	2010 CURRENT YEAR'S ADOPTED BUDGET
LIST IN DETAIL:	*		
	*		
	*		
	*		
	*		
	*		
TOTAL OTHER REVENUES	* A-8 *		

2011

**AUTHORITY BUDGET  
SUPPLEMENTAL SCHEDULES**

SEWER DIVISION  
(OPERATION)

JERSEY CITY MUNICIPAL UTILITIES AUTHORITY

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

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

----RENEWAL &---- --REPLACEMENT RESERVE(S)----	CROSS REF.	2011 PROPOSED BUDGET	2010 CURRENT YEAR'S ADOPTED BUDGET
<hr/>			
LIST IN DETAIL:			
SEWER LINE REPAIRS	* *	\$1,400,000 *	\$1,900,000 *
	* *		
	* *		
	* *		
<hr/>			
TOTAL RENEWAL & REPLACEMENT RESERVE(S)	* C-1 *	\$1,400,000 *	\$1,900,000 *
<hr/>			
<hr/>			
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TOTAL OTHER RESERVES	* C-2 *		
<hr/>			
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**2011**

**AUTHORITY BUDGET  
SUPPLEMENTAL SCHEDULES**

**SEWER DIVISION**  
**(OPERATION)**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

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

**---PRINCIPAL PAYMENTS---**

	<b>CROSS REF.</b>	<b>2011 PROPOSED BUDGET</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
AUTHORITY NOTES	* P-1 *	\$350,000	*
AUTHORITY BONDS	* P-2 *	\$7,820,783	\$7,282,515 *
CAPITAL LEASES	* P-3 *		*
INTERGOVERN. LOANS	* P-4 *	-	*
OTHER OBLIGATIONS	* P-5 *		*
<b>TOTAL PRINCIPAL PAYMENTS</b>	<b>* D-1 *</b>	<b>\$8,170,783</b>	<b>\$7,282,515 *</b>
		=====	=====

**---INTEREST PAYMENTS---**

	<b>CROSS REF.</b>	<b>2011 PROPOSED BUDGET</b>	<b>2010 CURRENT YEAR'S ADOPTED BUDGET</b>
AUTHORITY NOTES	* I-1 *	\$140,000	\$350,000 *
AUTHORITY BONDS	* I-2 *	\$3,479,556	\$3,762,372 *
CAPITAL LEASES	* I-3 *		*
INTERGOVERN. LOANS	* I-4 *		*
OTHER OBLIGATIONS	* I-5 *		*
<b>TOTAL INTEREST PAYMENTS</b>	<b>* D-2 *</b>	<b>\$3,619,556</b>	<b>\$4,112,372 *</b>
		=====	=====

**2011**

**SEWER DIVISION  
(OPERATION)**

**AUTHORITY BUDGET**

**SUPPLEMENTAL SCHEDULES**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011  
5 YEAR DEBT SERVICE SCHEDULE**

**PRINCIPAL PAYMENTS**

	YEARS					
	Prior year 2010	2011	2012	2013	2014	2015
<b>--AUTHORITY NOTES--</b>						
\$11,200,000 *		\$350,000 *	\$350,000 *	\$350,000 *	\$350,000 *	\$350,000 *
<b>TOTAL PAYMENTS P-1</b> *		\$350,000 *	\$350,000 *	\$350,000 *	\$350,000 *	\$350,000 *
<b>--AUTHORITY BONDS--</b>						
1993 Refunding Bonds - Series A *	\$2,745,000	\$2,915,000 *	\$3,095,000 *	\$2,950,000 *	*	*
1998 Refunding Bonds *	\$1,410,000	\$1,480,000 *	\$1,560,000 *	\$1,645,000 *	\$1,725,000 *	*
1999 NJEIT Trust Loan *	\$100,000	\$110,000 *	\$115,000 *	\$120,000 *	\$125,000 *	\$135,000 *
1999 NJEIT Fund Loan *	\$102,196	\$105,014 *	\$104,357 *	\$103,527 *	\$102,524 *	\$104,482 *
2001 NJEIT Trust Loan *	\$390,000	\$410,000 *	\$430,000 *	\$455,000 *	\$475,000 *	\$500,000 *
2001 NJEIT Fund Loan *	\$437,978	\$438,290 *	\$437,978 *	\$440,162 *	\$438,446 *	\$439,226 *
2001 Revenue Bonds *	\$525,000	\$545,000 *	\$575,000 *	\$605,000 *	\$635,000 *	\$670,000 *
2005B Sewer Revenue Refunding Bonds *	\$915,000	\$960,000 *	\$1,015,000 *	\$1,075,000 *	\$1,135,000 *	\$1,195,000 *
2007 Refunding Bonds *				\$350,000 *	\$5,655,000 *	\$5,865,000 *
2007 NJEIT Trust Loan *	\$120,000	\$125,000 *	\$135,000 *	\$140,000 *	\$145,000 *	\$145,000 *
2007 NJEIT Fund Loan *	\$484,838	\$483,006 *	\$489,873 *	\$490,624 *	\$490,807 *	\$481,248 *
2008 NJEIT Trust Loan *	\$10,000	\$10,000 *	\$10,000 *	\$10,000 *	\$10,000 *	\$10,000 *
2008 NJEIT Fund Loan *	\$42,503	\$41,641 *	\$40,777 *	\$39,914 *	\$39,050 *	\$38,187 *
2010 NJEIT Trust Loan - ARRA *		\$40,000 *	\$40,000 *	\$45,000 *	\$45,000 *	\$50,000 *
2010 NJEIT Fund Loan - ARRA *		\$62,259 *	\$62,259 *	\$62,259 *	\$62,259 *	\$62,259 *
2010 NJEIT Trust Loan - Supplemental *		\$15,000 *	\$20,000 *	\$20,000 *	\$20,000 *	\$20,000 *
2010 NJEIT Fund Loan - Supplemental *		\$80,573 *	\$80,573 *	\$80,573 *	\$80,573 *	\$80,573 *
<b>TOTAL PAYMENTS P-2</b> *	\$7,282,515	\$7,820,783 *	\$8,210,817 *	\$8,632,059 *	\$11,183,659 *	\$9,795,975 *
<b>--AUTHORITY CAPITAL LEASES--</b>						
<b>TOTAL PAYMENTS P-3</b> *						
<b>--AUTHORITY INTERGOVERNMENTAL LOANS--</b>						
<b>TOTAL PAYMENTS P-4</b> *						
<b>--AUTHORITY OBLIGATIONS (LIST) --</b>						

2011

SEWER DIVISION  
(OPERATION)

**AUTHORITY BUDGET**

SUPPLEMENTAL SCHEDULES

JERSEY CITY MUNICIPAL UTILITIES AUTHORITY

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

5 YEAR DEBT SERVICE SCHEDULE

PRINCIPAL PAYMENTS

----- YEARS -----  
Prior year 2010      2011                      2012                      2013                      2014                      2015

TOTAL PAYMENTS P-5 *						
TOTAL PRINCIPAL DEBT PAYMENTS SS-6 *	\$7,282,515	\$8,170,783	\$8,560,817	\$8,982,059	\$11,533,659	\$10,145,975
	=====	=====	=====	=====	=====	=====

2011

SEWER DIVISION

**AUTHORITY BUDGET**

**SUPPLEMENTAL SCHEDULES**

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011

**5 YEAR DEBT SERVICE SCHEDULE**

**INTEREST PAYMENTS**

	YEARS					
	Prior year 2010	2011	2012	2013	2014	2015
--AUTHORITY NOTES--						
\$11,200,000	* \$350,000	\$140,000 *	\$135,625 *	\$131,250 *	\$139,375 *	\$122,500 *
<b>TOTAL PAYMENTS I-1</b>	* \$350,000	\$140,000 *	\$135,625 *	\$131,250 *	\$139,375 *	\$122,500 *
--AUTHORITY BONDS--						
1993 Refunding Bonds - Series A	* \$731,563	\$560,000 *	\$377,813 *	\$184,375 *	*	*
1998 Refunding Bonds	* \$404,381	\$330,050 *	\$252,000 *	\$169,728 *	\$83,016 *	*
1999 NJEIT Trust Loan	* \$70,673	\$64,944 *	\$58,780 *	\$52,340 *	\$45,625 *	\$38,521 *
2001 NJEIT Trust Loan	* \$303,625	\$283,708 *	\$262,792 *	\$240,771 *	\$217,604 *	\$193,333 *
2001 Revenue Bonds	* \$405,137	\$379,351 *	\$350,296 *	\$319,681 *	\$287,506 *	\$253,652 *
2005B Sewer Revenue Refunding Bonds	* \$344,354	\$294,560 *	\$240,415 *	\$183,155 *	\$122,535 *	\$58,555 *
2007 Refunding Bonds	* \$1,345,975	\$1,345,975 *	\$1,345,975 *	\$1,345,975 *	\$1,333,725 *	\$1,135,800 *
2007 NJEIT Trust Loan	* \$142,260	\$136,156 *	\$130,598 *	\$125,878 *	\$120,845 *	\$114,779 *
2008 NJEIT Trust Loan	* \$14,404	\$13,904 *	\$13,404 *	\$12,904 *	\$12,404 *	\$11,904 *
2010 NJEIT Trust Loan-ARRA	*	\$49,483 *	\$47,717 *	\$45,613 *	\$43,363 *	\$41,008 *
2010 NJEIT Trust Loan - Supplemental	*	\$21,425 *	\$20,658 *	\$19,658 *	\$18,658 *	\$17,658 *
<b>TOTAL PAYMENTS I-2</b>	* \$3,762,372	\$3,479,556 *	\$3,100,448 *	\$2,700,078 *	\$2,285,281 *	\$1,865,210 *
--AUTHORITY CAPITAL LEASES--						
*		*	*	*	*	*
*		*	*	*	*	*
*		*	*	*	*	*
<b>TOTAL PAYMENTS I-3</b>	*	*	*	*	*	*
--AUTHORITY INTERGOVERNMENTAL LOANS--						
*		*	*	*	*	*
*		*	*	*	*	*
<b>TOTAL PAYMENTS I-4</b>	*	*	*	*	*	*
--AUTHORITY OBLIGATIONS (LIST)--						
*		*	*	*	*	*
<b>TOTAL PAYMENTS I-5</b>	*	*	*	*	*	*
<b>TOTAL INTEREST</b>						
<b>DEBT PAYMENTS SS-6</b>	* \$4,112,372	\$3,619,556 *	\$3,236,073 *	\$2,831,328 *	\$2,424,656 *	\$1,987,710 *
	=====	=====	=====	=====	=====	=====

**JERSEY CITY MUNICIPAL UTILITIES AUTHORITY**

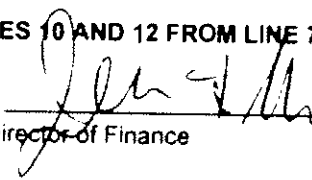
**SEWER DIVISION**  
**(OPERATION)**

**AUTHORITY BUDGET**  
**SUPPLEMENTAL SCHEDULES**

**FISCAL YEAR: FROM JANUARY 1, 2011 TO DECEMBER 31, 2011**

<b>(1) PY UNRESTRICTED NET ASSETS</b>	PY AUDIT	*	*	(\$4,153,790) *
<b>ADJUSTMENTS DURING CURRENT YEAR</b>				
(a) EST. NET INCOME OR (LOSS) ON CURRENT YEAR'S RESULTS OF OPERATIONS		*	*	
(Include unbudgeted use of unrestricted net assets)				
(b) ADJUSTMENTS: Net assets used in 2009 budget		*	*	
<b>(2) SUBTOTAL - ADJUSTMENTS</b>	<b>(ADD AMOUNTS ON LINES a-b)</b>	*	*	(\$4,153,790) *
<b>(3) ADD LINES 1 AND 2</b>		*	*	
<b>CURRENT YEAR ESTIMATED CHANGES IN RESTRICTIONS</b>				
<i>(attach documentation)</i>				
(c) DEBT SERVICE		*	*	
(d) MAINTENANCE RESERVE		*	*	
(e) OPERATING REQUIREMENT		*	*	
(f) OTHER LEGAL RESERVATIONS		*	*	
<b>(4) SUB-TOTAL - RESTRICTIONS</b>	<b>(ADD AMOUNTS ON LINES c-f)</b>	*	*	
<b>DESIGNATIONS (attach documentation)</b>				
(g) NON-OPERATING IMPROVEMENTS & REPAIRS (CB-4&5)		*	*	
(h) CONTRIBUTION TO RATE STABILIZATION PLAN (#)		*	*	
(i) OTHER BOARD DESIGNATION		*	*	
(j) ADJUSTMENTS /OTHER (Attach list):		*	*	
<b>(5) SUBTOTAL - DESIGNATIONS</b>	<b>(ADD AMOUNTS ON LINES g-i)</b>	*	*	
<b>(6) ADD LINES 4 and 5</b>		*	*	
<b>(7) UNRESTRICTED NET ASSETS AVAILABLE FOR USE IN PROPOSED BUDGET</b>	<b>(SUBTRACT LINE 6 FROM LINE 3)</b>	*	*	
<b>PROPOSED UTILIZATION OF AVAILABLE UNRESTRICTED NET ASSETS</b>				
<b>(8) AS REVENUE IN ANNUAL BUDGET (PAGE 6, LINE R-3b)</b>		*	*	
<b>(9) FOR CURRENT YEAR CAPITAL BUDGET (PAGE CB-3)</b>		*	*	
<b>(10) SUBTOTAL - U/R NET ASSETS UTILIZED</b>	<b>(ADD AMOUNTS ON LINES 8-9)</b>	*	*	
<b>(11) MAXIMUM ALLOWABLE FOR APPROPRIATION TO MUNICIPALITY/COUNTY</b>	<b>(Budget Item B-2 times 5%)</b>			\$ _____
<b>(12) AS APPROPRIATED TO MUNICIPALITY/COUNTY (PAGE 6, LINE R-3a)</b>		*	*	
<b>(13) TOTAL UNRESTRICTED/UNDESIGNATED NET ASSETS</b>	<b>(SUBTRACT LINES 10 AND 12 FROM LINE 7)</b>	*	*	(\$4,153,790) *

(201)432-1150 / (201) 433-8089  
Phone #/ Fax#

CERTIFIED BY:   
Director of Finance

DATE: DECEMBER 30, 2010  
PAGE SS-9

#) Explain in detail in the Budget Message