

## 2016 Budget vs. Actual Status

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Rensselaer, NY

## NYISO 2016 BUDGET VS. ACTUAL: RATE SCHEDULE 1 RECOVERIES

#### **RS1 Volume Statistics**

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
January	13.2	14.3	14.9	14.7	14.2	14.7	16.0	15.3	14.5	14.5	14.1	14.8	16.0	15.4	13.9
February	11.8	12.8	13.1	12.6	13.0	14.5	14.6	12.9	12.9	12.8	12.7	13.6	14.4	14.8	12.8
March	12.5	13.2	13.3	13.7	14.0	14.4	14.8	13.3	13.0	13.5	12.8	13.9	14.5	14.8	12.5
April	12.0	12.0	12.0	12.3	12.3	13.4	13.4	12.3	11.8	12.3	12.2	12.5	12.2	12.3	
May	12.2	12.1	13.4	12.6	13.2	14.2	14.3	12.7	13.2	13.1	13.3	12.9	12.5	13.1	
June	13.7	13.4	14.1	15.6	15.0	15.2	16.6	13.1	15.1	14.6	14.4	14.3	14.2	13.9	
July	16.1	15.4	15.3	17.1	17.9	16.7	18.7	14.8	17.9	17.6	17.5	17.8	15.7	16.2	
August	16.0	15.4	15.2	17.7	17.1	17.3	16.4	16.2	16.5	15.9	16.8	15.3	14.9	16.2	
Sept.	13.8	13.1	13.5	15.2	13.4	14.7	14.6	13.0	14.1	13.9	13.6	13.4	13.8	14.8	
October	12.9	12.7	12.4	13.8	13.2	14.1	13.5	12.7	12.7	13.1	12.7	12.8	12.7	13.0	
November	12.5	12.4	12.2	13.2	13.1	13.7	13.8	12.3	12.6	12.5	12.9	13.2	13.2	12.8	
December	13.8	14.0	14.0	14.9	13.9	15.3	14.6	14.6	14.4	13.7	14.1	15.2	14.7	12.9	
Total by Year	160.5	160.8	163.4	173.4	170.3	178.1	181.3	163.2	168.7	167.5	167.1	169.7	168.8	170.2	39.2
Average	13.4	13.4	13.6	14.5	14.2	14.8	15.1	13.6	14.1	14.0	13.9	14.1	14.1	14.2	13.1

### Summary of 2016 Rate Schedule 1 Recoveries

	2016	MWH (in Millio	ons) Compariso	n. Rudget vs. A	etual	
(-)	2010	IVI VVII (III IVIIII	Monthly	Cumulative	Ctual	
A	Budgeted	$A = \frac{1}{2}$	Differential	Differential	Monthly \$	Cumulative \$
Invoice Month	MWH	Actual MWH	MWH	MWH	Impact	Impact
Jan	13.8	13.9	0.1	0.1	\$ 0.1	\$ 0.1
Feb	12.7	12.8	0.1	0.2	\$ 0.1	\$ 0.2
Mar	12.9	12.5	(0.4)	(0.2)	\$ (0.4)	\$ (0.2)
Apr	11.7	-	-	1	\$ -	\$ -
May	12.2	-	-	-	\$ -	\$ -
Jun	13.9	-	-	-	\$ -	\$ -
Jul	15.8	-	-	-	\$ -	\$ -
Aug	15.6	-	-	1	\$ -	\$ -
Sep	13.2	-	-	1	\$ -	\$ -
Oct	12.2	-	-	-	\$ -	\$ -
Nov	12.1	-	-	-	\$ -	\$ -
Dec	13.4	-	-	-	\$ -	\$ -
102	79A		- V	1//	1	0
Total	159.5	39.2	(0.2)			

#### 2016 Non-Physical Market Activity

Market Activity	Projected 2016 Annual Revenue Requirement	2016 Billing Rate/Unit	JAN	FEB	MAR	TOTAL	
Transmission Congestion Contracts	\$4.8M	\$0.0234/ TCC MWh	\$ 487,000	\$ 465,000	\$ 493,000	\$ 1,445,000	
Virtual Trading	\$2.5M	\$0.0850/ Cleared MWh	\$ 223,000	\$ 220,000	\$ 234,000	\$ 677,000	
SCR/EDRP	<\$10,000	2016 RS1 Rate for Physical Injections	\$ -	\$ -	\$ -	\$ -	
Total	\$7.3M		\$ 710,000	\$ 685,000	\$ 727,000	\$ 2,122,000	

# NYISO 2016 BUDGET VS. ACTUAL: BUDGETARY RESULTS

#### 2016 Budget vs. Actual Results

(\$ in millions)	_	NNUAL MOUNT	YTD AMOUNTS AS OF 3/31/16						
Cost Category		Original Budget		Original Budget		<u>Actuals</u>		<u>Variance</u>	
Capital	\$	11.5	\$	4.5	\$	0.9	\$	(3.6)	
Salaries & Benefits	\$	87.6	\$	22.3	\$	22.1	\$	(0.2)	
Professional Fees (including Legal)	\$	24.1	\$	5.5	\$	5.1	\$	(0.4)	
Building Services		6.2	\$	1.5	\$	1.4	\$	(0.1)	
Computer Services		15.5	\$	3.8	\$	3.9	\$	0.1	
Insurance	\$	3.1	\$	8.0	\$	0.7	\$	(0.1)	
Telecommunications	\$	3.0	\$	0.7	\$	0.7	\$	X-5	
Other Expenses (BOD, Travel/Trng, NPCC Fees)	\$	3.9	\$	1.0	\$	0.8	\$	(0.2)	
Current Year Needs	\$	154.9	\$	40.1	\$	35.6	\$	(4.5)	
Debt Service from Prior Year Financings	\$	27.3	\$	8.2	\$	8.2	\$	7 -V -	
Cash Budget	\$	182.2	\$	48.3	\$	43.8	\$	(4.5)	
Less: Miscellaneous Revenues	\$	(2.4)	\$	(0.6)	\$	(0.9)	\$	(0.3)	
Less: Proceeds from Debt	\$	(32.0)	\$	(7.0)	\$	(7.0)	\$		
Add: Interest on Debt	\$	0.3	\$	-	\$	1	\$	-	
Rate Schedule #1 Revenue Requirement	\$	148.1	\$	40.7	\$	35.9	\$	(4.8)	

## 2016 Budget vs. Actual Variance Explanations

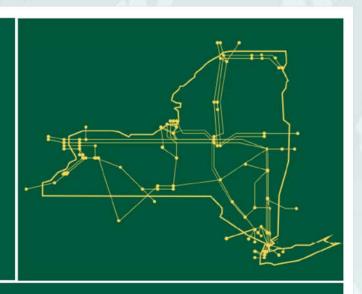
	<u>Year-to-Date Variance</u>	
<u>Capital</u>	The year-to-date underrun of \$3.6M is primarily due to timing of IT Storage Infrastructure capital acquisitions.	V
Salaries & Benefits	N/A	V
Professional Fees	The year-to-date underrun of \$0.4M is primarily due to timing of project related consulting support.	
Building Services	N/A	
Computer Services	N/A	× ( 0
<u>Insurance</u>	N/A	
Telecommunications	N/A	V
Other Expenses	N/A	)/"
Debt Service	N/A	/
Misc. Revenues	N/A	
Interest on Debt	N/A	70

#### **Outstanding Debt Summary**

Debt Facility	<u>Loan Status</u>	Maturity Date		mount rrowed	Principal Outstanding at 3/31/16		
Revolving Credit Facility	\$50M Available	Dec-18	\$	6.0	\$	6.0	
2005 Mortgage - Bldg Acq. & Renovations	Term Loan Repayment	Aug-25, Jan-27	\$	24.8	\$	15.3	
2013 Budget Loan	Term Loan Repayment	Dec-16	\$	24.2	\$	0.9	
2014 Budget Loan	Term Loan Repayment	Dec-17	\$	25.0	\$	15.2	
2015 Budget Loan	Term Loan Repayment	Dec-18	\$	25.0	\$	22.9	
2016 Budget Loan	Principal Payments begin in 2017	Dec-19	\$	7.0	\$	7.0	
Infrastructure Master Plan Mortgage	Term Loan Repayment	Aug-31	\$	45.0	\$	40.6	
Total					\$	107.9	

<sup>\*</sup> Interest only until 2017

The New York Independent System Operator (NYISO) is a not-for-profit corporation responsible for operating the state's bulk electricity grid, administering New York's competitive wholesale electricity markets, conducting comprehensive long-term planning for the state's electric power system, and advancing the technological infrastructure of the electric system serving the Empire State.



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