## 2018 Budget vs. Actual Status

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**Budget & Priorities Working Group:** 

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#### NYISO 2018 BUDGET VS. ACTUAL: RATE SCHEDULE 1 RECOVERIES

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#### **RS1 Volume Statistics**

		STATIS	TICS ON N	/IWH (in M	illions) VO		R YEAR			
_	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
January	15.3	14.5	14.5	14.1	14.8	16.0	15.4	13.9	13.6	14.6
February	12.9	12.9	12.8	12.7	13.6	14.4	14.8	12.8	11.8	12.0
March	13.3	13.0	13.5	12.8	13.9	14.5	14.8	12.5	13.1	12.8
April	12.3	11.8	12.3	12.2	12.5	12.2	12.3	11.8	11.4	
Мау	12.7	13.2	13.1	13.3	12.9	12.5	13.1	12.5	12.0	
June	13.1	15.1	14.6	14.4	14.3	14.2	13.9	13.8	13.6	
July	14.8	17.9	17.6	17.5	17.8	15.7	16.2	16.7	15.5	
August	16.2	16.5	15.9	16.8	15.3	14.9	16.2	17.3	14.9	
Sept.	13.0	14.1	13.9	13.6	13.4	13.8	14.8	14.0	13.3	
October	12.7	12.7	13.1	12.7	12.8	12.7	13.0	12.3	12.4	
November	12.3	12.6	12.5	12.9	13.2	13.2	12.8	12.1	12.2	
December	14.6	14.4	13.7	14.1	15.2	14.7	12.9	13.7	14.1	
Total by Year	163.2	168.7	167.5	167.1	169.7	168.8	170.2	163.4	157.9	39.4
Average	13.6	14.1	14.0	13.9	14.1	14.1	14.2	13.6	13.2	13.1



#### Summary of 2018 Rate Schedule 1 Recoveries

	2018 MWH (in Millions) Comparison: Budget vs. Actual									
Invoice Month	Budgeted MWH	Actual MWH	Monthly Differential MWH	Cumulative Differential MWH	Monthly \$ Impact	Cumulative \$ Impact				
Jan	13.5	14.6	1.1	1.1	\$ 1.0	\$ 1.0				
Feb	12.3	12.0	(0.3)	0.8	\$ (0.3)	\$ 0.7				
Mar	12.7	12.8	0.1	0.9	\$ 0.2	\$ 0.9				
Apr	11.5									
May	12.1									
Jun	13.7									
Jul	15.7									
Aug	15.3									
Sep	13.2									
Oct	12.3									
Nov	12.1									
Dec	13.4									
Total	157.8	39.4	0.9							



### 2018

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#### **Non-Physical Market Activity**

	Allocation of Rate Schedule 1 Costs to Non-Physical Market Activity						
Market Activity	Projected 2018 Annual Revenue Requirement	2018 Billing Rate/Unit	JAN	FEB	MAR	TOTAL	
Transmission							
Congestion							
Contracts	\$4.5M	\$0.0132/ TCC MWh	\$ 332,000	\$ 321,000	\$ 370,000	\$ 1,023,000	
Virtual Trading	\$2.3M	\$0.0636/ Cleared MWh	\$ 160,000	\$ 134,000	\$ 148,000	\$ 442,000	
SCR/EDRP	<\$10,000	2018 RS1 Rate for Physical Injections	\$-	\$-	\$-	\$-	
Total	\$6.8M		\$ 492,000	\$ 455,000	\$ 518,000	\$ 1,465,000	



### NYISO 2018 BUDGET VS. ACTUAL: BUDGETARY RESULTS



#### **2018 Budget vs. Actual Results**

(\$ in millions)		ANNUAL AMOUNT		YTD AMOUNTS AS OF 3/31/18						
Cost Category		Original Budget		Original Budget		Actuals		Variance		
Capital	\$	10.2	\$	2.6	\$	2.1	\$	(0.5)		
Salaries & Benefits	\$	91.8	\$	23.8	\$	23.7	\$	(0.1)		
Professional Fees (including Legal)	\$	26.6	\$	6.0	\$	6.4	\$	0.4		
Building Services	\$	6.4	\$	1.6	\$	1.5	\$	(0.1)		
Computer Services	\$	16.4	\$	4.1	\$	4.1	\$	-		
Insurance	\$	2.9	\$	0.7	\$	0.7	\$	-		
Telecommunications	\$	2.9	\$	0.7	\$	0.7	\$	-		
Other Expenses (BOD, Travel/Trng, NPCC Fees)	\$	4.0	\$	0.9	\$	0.8	\$	(0.1)		
Current Year Needs		161.2	\$	40.4	\$	40.0	\$	(0.4)		
Debt Service from Prior Year Financings	\$	32.0	\$	8.8	\$	8.7	\$	(0.1)		
Cash Budget	\$	193.2	\$	49.2	\$	48.7	\$	(0.5)		
Less: Miscellaneous Revenues	\$	(3.7)	\$	(1.0)	\$	(1.6)	\$	(0.6)		
Less: Proceeds from Debt	\$	(34.2)	\$	(5.0)	\$	(5.0)	\$	-		
Less: Proceeds from budget underrun and volume overcollections	\$	-	\$	-	\$	-	\$	-		
Add: Interest on Debt	<u>\$</u>	0.4	\$		\$	-	\$	-		
Rate Schedule #1 Revenue Requirement		155.7	\$	43.2	\$	42.1	\$	(1.1)		

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#### **2018 Budget vs. Actual Variance Explanations**

	Year-End Variance
<u>Capital</u>	The year-to-date underrun of \$0.5M is primarily due to timing of capital purchases in support of the Application Platform Upgrade project.
Salaries & Benefits	N/A
Professional Fees	The year-to-date overrun of \$0.4M is primarily due to timing of services related to the EMS/BMS System Upgrade project.
Building Services	N/A
Computer Services	N/A
<u>Insurance</u>	N/A
Telecommunications	N/A
Other Expenses	N/A
Debt Service	N/A
Misc. Revenues	The year-to-date overrun of \$0.6M is driven by higher than anticipated interconnection study and other planning revenues offsetting related expenses.
Interest on Debt	N/A



#### **Outstanding Debt Summary**

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Debt Facility	Loan Status	Maturity Date	Amount Borrowed		Principal Outstanding at 3/31/18	
Revolving Credit Facility	\$50M Available	Dec-18	\$	12.8	\$	12.8
2005 Mortgage - Bldg Acq. & Renovations	Term Loan Repayment	Aug-25, Jan-27	\$	24.8	\$	12.9
2016 Budget Loan	Term Loan Repayment	Dec-19	\$	25.0	\$	14.6
2017 Budget Loan	Term Loan Repayment	Dec-20	\$	24.7	\$	22.6
2018 Budget Loan *	Principal Payments begin in 2019	Dec-21	\$	5.0	\$	5.0
EMS BMS Loan	Term Loan Repayment	Dec-21	\$	16.8	\$	13.2
Infrastructure Master Plan Mortgage	Term Loan Repayment	Aug-31	\$	45.0	\$	35.3
Total			- -		\$	116.4

\*Interest only payments in 2018

# The Mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefits to consumers by:

- Maintaining and enhancing regional reliability
- Operating open, fair and competitive wholesale electricity markets
- Planning the power system for the future
- Providing factual information to policy makers, stakeholders and investors in the power system

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