

# 2016 Budget vs. Actual Status

Tracy Ryan Accounting Manager New York Independent System Operator

Budget & Priorities Working Group July 27, 2016 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  | 11.8 |
| 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  | 12.5 |
| 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  | 13.8 |
| 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 | 77.3 |
| 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  | 12.9 |

# Summary of 2016 Rate Schedule 1 Recoveries

| 2016 MWH (in Millions) Comparison: Budget vs. Actual |          |            |              |              |            |        |               |       |  |  |  |
|--|----------|------------|--------------|--------------|------------|--------|---------------|-------|--|--|--|
|  |          |            | Monthly      | Cumulative   |            |        | 1             |       |  |  |  |
|  | Budgeted | 104        | 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     | 11.8       | 0.1          | (0.1)        | \$         | 0.1    | \$            | (0.1) |  |  |  |
| May  | 12.2     | 12.5       | 0.3          | 0.2          | \$         | 0.3    | \$            | 0.2   |  |  |  |
| Jun  | 13.9     | 13.8       | (0.1)        | 0.1          | \$         | (0.1)  | \$            | 0.1   |  |  |  |
| Jul  | 15.8     | -          | -            | -            | \$         | -      | \$            | -     |  |  |  |
| Aug  | 15.6     | -          | -            | -            | \$         | -      | \$            | -     |  |  |  |
| Sep  | 13.2     | -          | -            | -            | \$         | -      | \$            | -     |  |  |  |
| Oct  | 12.2     | -          | -            | -            | \$         | -      | \$            | -     |  |  |  |
| Nov  | 12.1     | -          | -            | -            | \$         | -      | \$            | -     |  |  |  |
| Dec  | 13.4     | -          | -            | -            | \$         | -      | \$            | -     |  |  |  |
|  |          |            |              | 100          | Y.,        |        | 1             |       |  |  |  |
| Total  | 159.5    | 77.3       | 0.1          |              |            |        |               |       |  |  |  |

# 2016 Non-Physical Market Activity

|   | Allocation of Rate Schedule 1 Costs to Non-Physical Market Activity |                             |           |           |           |           |           |                   |              |  |  |  |
|---|---|-----------------------------|-----------|-----------|-----------|-----------|-----------|-------------------|--------------|--|--|--|
| Market<br>Activity                      | Projected<br>2016 Annual<br>Revenue<br>Requirement                  | Billing                     | JAN       | FEB       | MAR       | APR       | ΜΑΥ       | JUN               | TOTAL        |  |  |  |
| Transmission<br>Congestion<br>Contracts | \$4.8M  | \$0.0234/<br>TCC MWh        | \$487,000 | \$465,000 | \$493,000 | \$461,000 | \$545,000 | \$528,000         | \$ 2,979,000 |  |  |  |
| Virtual<br>Trading                      | \$2.5M  | \$0.0850/<br>Cleared<br>MWh | \$223,000 | \$220,000 | \$234,000 | \$215,000 | \$228,000 | <b>\$</b> 255,000 | \$ 1,375,000 |  |  |  |
| SCR/EDRP                                | <\$10,000   | 2016 RS1<br>Rate for        | \$-       | \$-       | \$ -      | \$-       | \$-       | \$-               | \$-          |  |  |  |
| Total                                   | \$7.3M  |                             | \$710,000 | \$685,000 | \$727,000 | \$676,000 | \$773,000 | \$783,000         | \$ 4,354,000 |  |  |  |

# NYISO 2016 BUDGET VS. ACTUAL: BUDGETARY RESULTS

## **2016 Budget vs. Actual Results**

| <u>(\$ in millions)</u>  | _         | NNUAL<br>MOUNT  | YTD AMOUNTS AS OF 6/30/16 |                           |    |         |    |                 |  |
|--|-----------|-----------------|---------------------------|---------------------------|----|---------|----|-----------------|--|
| Cost Category  |           | Original Budget |                           | Original<br><u>Budget</u> |    | Actuals |    | <u>Variance</u> |  |
| Capital  | \$        | 11.5            | \$                        | 5.5                       | \$ | 1.4     | \$ | (4.1)           |  |
| Salaries & Benefits  | \$        | 87.6            | \$                        | 44.0                      | \$ | 43.6    | \$ | (0.4)           |  |
| Professional Fees (including Legal)                            | \$        | 24.1            | \$                        | 11.1                      | \$ | 10.6    | \$ | (0.5)           |  |
| Building Services  | \$        | 6.2             | \$                        | 3.0                       | \$ | 2.7     | \$ | (0.3)           |  |
| Computer Services  | \$        | 15.5            | \$                        | 7.6                       | \$ | 7.9     | \$ | 0.3             |  |
| Insurance  | \$        | 3.1             | \$                        | 1.6                       | \$ | 1.5     | \$ | (0.1)           |  |
| Telecommunications   | \$        | 3.0             | \$                        | 1.5                       | \$ | 1.5     | \$ |                 |  |
| Other Expenses (BOD, Travel/Trng, NPCC Fees)                   | <u>\$</u> | 3.9             | \$                        | 2.0                       | \$ | 1.5     | \$ | (0.5)           |  |
| Current Year Needs   | \$        | 154.9           | \$                        | 76.3                      | \$ | 70.7    | \$ | (5.6)           |  |
| Debt Service from Prior Year Financings                        | \$        | 27.3            | \$                        | 15. <u>2</u>              | \$ | 16.5    | \$ | 1.3             |  |
| Cash Budget  | \$        | 182.2           | \$                        | 91.5                      | \$ | 87.2    | \$ | (4.3)           |  |
| Less: Miscellaneous Revenues                                   | \$        | (2.4)           | \$                        | (1.2)                     | \$ | (1.7)   | \$ | (0.5)           |  |
| Less: Proceeds from Debt                                       | \$        | (32.0)          | \$                        | (14.0)                    | \$ | (14.0)  | \$ | -               |  |
| Less: Proceeds from budget underrun and volume overcollections | \$        |                 | \$                        | 7 -                       | \$ | (1.4)   | \$ | (1.4)           |  |
| Add: Interest on Debt  | \$        | 0.3             | \$                        | 0.1                       | \$ | 0.1     | \$ | -               |  |
| Rate Schedule #1 Revenue Requirement                           | \$        | 148.1           | \$                        | 76.4                      | \$ | 70.2    | \$ | (6.2)           |  |

# 2016 Budget vs. Actual Variance Explanations

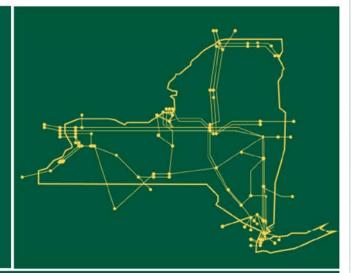
|                           | Year-to-Date Variance   |  |  |  |  |  |  |  |
|---------------------------|---|--|--|--|--|--|--|--|
| <u>Capital</u>            | The year-to-date underrun of \$4.1M is primarily due to timing of IT Storage Infrastructure Project expenditures and various other capital initiatives.                                     |  |  |  |  |  |  |  |
| Salaries & Benefits       | The year-to-date underrun of \$0.4M is primarily due to a higher than budgeted vacancy rate.  |  |  |  |  |  |  |  |
| Professional Fees         | The year-to-date underrun of \$0.5M is primarily due to timing of project related consulting support.   |  |  |  |  |  |  |  |
| Building Services         | N/A   |  |  |  |  |  |  |  |
| Computer Services         | N/A   |  |  |  |  |  |  |  |
| Insurance                 | N/A   |  |  |  |  |  |  |  |
| <b>Telecommunications</b> | N/A   |  |  |  |  |  |  |  |
| Other Expenses            | The year-to-date underrun of \$0.5M is primarily due to timing of employee training and associated travel.  |  |  |  |  |  |  |  |
| Debt Service              | The year-to-date overrun of \$1.3M is due to additional principal payments on outstanding debt, offset with proceeds from a budget underrun and volume over collection from the prior year. |  |  |  |  |  |  |  |
| Misc. Revenues            | The year-to-date overrun of \$0.5M is primarily due to higher than anticipated revenues generated from reimbursable planning studies.   |  |  |  |  |  |  |  |
| Interest on Debt          | N/A   |  |  |  |  |  |  |  |

# **Outstanding Debt Summary**

| Debt Facility                           | <u>Loan Status</u>                  | Maturity Date  | Amount<br><u>Borrowed</u> | Principal<br>Outstanding<br><u>at 6/30/16</u> |             |
|---|-------------------------------------|----------------|---------------------------|---|-------------|
|   | A.Z.                                |                |                           |   |             |
| Revolving Credit Facility               | \$50M Available                     | Dec-18         | \$ 6.0                    | \$ 6  | 6.0         |
| 2005 Mortgage - Bldg Acq. & Renovations | Term Loan Repayment                 | Aug-25, Jan-27 | \$ 24.8                   | \$ 15   | 5.1         |
| 2014 Budget Loan                        | Term Loan Repayment                 | Dec-17         | \$ 25.0                   | \$ 11   | 1.7         |
| 2015 Budget Loan                        | Term Loan Repayment                 | Dec-18         | \$ 25.0                   | \$ 20   | 0.8         |
| 2016 Budget Loan                        | Principal Payments<br>begin in 2017 | Dec-19         | \$ 14.0                   | \$ 14   | 4.0         |
| Infrastructure Master Plan Mortgage     | Term Loan Repayment                 | Aug-31         | \$ 45.0                   | \$ 39   | 9.9         |
| Total                                   |                                     |                |                           | \$ 107  | <b>′</b> .5 |

\* Interest only until 2017

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