

DISTRIBUTION AND GENERATION EXECUTIVE COMMITTEE

WRITTEN CONSENT IN LIEU OF MEETING OF THE COMMITTEE

Dated as of March 1, 2010

The undersigned, being all of the members of the Distribution and Generation Executive Committee (the "*Committee*"), hereby take the following actions by written consent without a meeting, which actions shall have the same force and effect as if duly adopted at a meeting:

1. *Perry Street Substation*

VOTED: That, the project relating to the Perry Street Substation in Lowell, MA (consisting of the combination of three separate projects previously sanctioned by the Distribution Capital Investment Group), as described in *Exhibit A* attached hereto (the "*Perry Street Project*"), is hereby authorized and approved in accordance with the Delegations of Authority, provided, that, the total investment in connection with the Perry Street Project shall not exceed \$14,241,000.

2. *Buffalo Niagara Medical Campus*

VOTED: That, the project relating to the Buffalo Niagara Medical Campus, as described in *Exhibit B* attached hereto (the "*BNMC Project*"), is hereby authorized and approved in accordance with the Delegations of Authority, provided, that, the total investment in connection with the BNMC Project shall not exceed \$12,550,000.

3. *Fiscal Year 2010/2011 Blanket Projects*

VOTED: That, the Fiscal Year 2011 expenditures for each blanket project identified in Appendix B to *Exhibit C* attached hereto, are hereby authorized and approved in accordance with the Delegations of Authority, provided, that, the total Fiscal Year 2011 expenditure for each such blanket project shall not exceed the "Total FY11 Blanket" amount specified for such blanket project in Appendix B to *Exhibit C*.

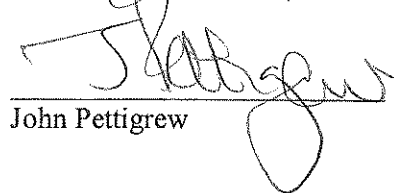
VOTED: That, this Committee notes the "FY 2012 – FY2015 Blanket Notation" contained in Appendix C to *Exhibit C* attached hereto.

4. *General Authority*

VOTED: That the members of this Committee are severally authorized to take or to authorize any actions as the member or members so acting may deem necessary or appropriate to implement and effectuate the foregoing votes.

The undersigned further direct that this Consent shall take effect immediately as of the date first above written and shall be filed with the minutes of the meetings of the Committee.


Lisa Crutchfield


John Pettigrew


Thomas King

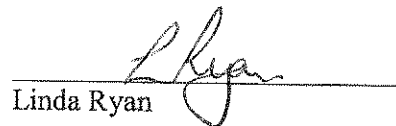

Linda Ryan

Exhibit C

Capital/Revenue Investment Proposal – Summary**Project Title: Blanket Project Spending Authorization 2010/11****Line of Business: Distribution/TxD Blanket Projects****Regulatory Entity: All Niagara Mohawk, Massachusetts Electric, Granite State Electric, Narragansett Electric****Division: All Divisions****Project #: Multiple Blanket Funding Numbers****A Sanction paper by Author/Sponsor: F.A.Nangle / Chris Brouillard****Date: 02/10/10****Description**

This paper requests the Sanctioning of Blanket projects for fiscal year 2010/2011. The Capital budget covers the installation & removal of distribution equipment in specifically identified categories of work for local communities in Massachusetts, Nantucket, New York, New Hampshire, and Rhode Island.

Category: ☒ **Mandatory**
☒ **Policy-driven**
☐ **Pure NPV**

Project Risk Score: **50 (for all blanket projects)**

Primary Driver: ☐ **Health and Safety** ☒ **Mandatory** ☐ **NPV**
☐ **Transmission** ☐ **Committed**
☐ **Environment** ☐ **Reliability**

Finance

Sanction Cost **Multiple Projects: See Appendix A and B for details**

Probability that project cost will exceed 10 % tolerance: **NA**

Project included in proposed Business Plan? ☒ **Yes** ☐ **No**

Current and future year project cost relative to proposed Business Plan **\$0M**

If cost > proposed Business Plan how will this be funded? **Portfolio Management**

Other financial issues: ☒ **None** If some please explain:

\$M	Current planning horizon*							
	Prior YR'S	Yr 1 10/11	Yr 2 11/12	Yr 3 12/13	Yr 4 13/14	Yr 5 14/15		
Proposed investment		274.7	295.8	311.9	325.9	343.0		

*Approval FY2011 and Note years FY2012-FY2015

Resources

Availability of internal resources to deliver project: ☐ **Red** ☐ **Amber** ☒ **Green**

Availability of external resources to deliver project: ☐ **Red** ☐ **Amber** ☒ **Green**

Operational impact on network system: ☐ **Red** ☐ **Amber** ☒ **Green**

- Key issues**

- There are no key issues associated with this project.

Key milestones

- Milestone – **Sanction February 10, 2010**
- Commissioning – **Multiple dates**
- Completion – **March 31, 2011**
- Project Closure – **June 30, 2011**

Climate change

Contribution to National Grid's 2050 80% emissions reduction target:

☒ Neutral ☐ Positive ☐ Negative

Impact on adaptability of network for future climate change:

☒ Neutral ☐ Positive ☐ Negative

Are financial incentives (e.g. carbon credits) available? ☐ Yes ☒ No

Prior sanctioning history including relevant approved Strategies

Date	Governance Body	Sanctioned Amount	Paper Title

Associated Projects

Project Number	Project Description	Projected Type	Sanction Amount

Recommendations

The ☒ **DCIG** ☐ **DEC** is invited to:

(a) **The DCIG is asked to APPROVE :**

Blanket Project Spending, up to \$10,000,000 on a project line item basis as listed in Appendix A. Including DOA for contracts and materials procurement related to these projects.

The DCIG is asked to Note and forward to DEC for approval:

Blanket project spending, exceeding \$10,000,000, on a project line item basis as Listed in appendix B. Including DOA for contracts and materials procurement related to these projects.

The DCIG & DEC is asked to NOTE:

Blanket project spending for FY2012 through FY2015 as listed in Appendix C

FY2012	\$295,774,933
FY2013	\$311,878,638
FY2014	\$325,919,518
FY2015	\$343,017,640

In the event that any Blanket projects are not approved by DCIG or DEC prior to the start of the FY2011/2012 fiscal year starting, the FY2010/2011 approval limits will remain in effect until such time as the FY2011/2012 blanket projects are approved by those Governing Bodies.

- (b) **NOTE that Chris Brouillard is the Project Sponsor.**
- (c) **NOTE that Mary Fuller is the Project Manager and has the approved financial delegation to deliver the project.**

Decision of the Sanctioning Authority

I hereby approve the recommendations made in this paper.

Signature

Date

Capital/Revenue Investment Proposal – Summary

Project Title: Blanket Project Spending Authorization 2010/11

Line of Business: Distribution/TxD Blanket Projects

Regulatory Entity: All Niagara Mohawk, Massachusetts Electric, Granite State Electric, Narragansett Electric

Division: All Divisions

Project #: Multiple Blanket Funding Numbers

A Sanction paper by Author/Sponsor: F.A.Nangle / Chris Brouillard

Date: 02/10/10

1. Background

1. Blanket projects consist of many small value work orders that are typically standard construction and scope, short duration, and are limited to total spending under \$100,000. Designs for blanket work orders over \$25,000 require the approval of the manager of distribution design.
2. The total number of work orders raised in a given year is approximately 100,000.
3. Aggregating similar, standards driven work into categories allows for efficient budgeting, tracking, and reporting of spending. Approval levels combine with blanket metrics and monthly reporting to provide oversight and control.
4. The blanket budget requirements are determined on a divisional (and regulatory) basis. This level of budgeting most readily provides for forecasting and budgetary control at a manageable level. This approach also provides for analysis to allow us to benchmark divisions across the service territory.

The Blanket category spending estimates are determined by a review of the historical and current year's budget, year-to-date actual, and forecasted spending. The estimates for the following year's budget are derived from a combination of forecasted inflation rates for materials, labor, and indirect cost, combined with market outlook, sector analysis, and overall economic conditions.

5. Driver

The use of capital blanket projects support the budgeting, forecasting and reporting requirements, internally and externally, for the management of our business.

3. Project Description

The capital blanket projects cover the installation and removal of distribution equipment in specifically identified categories and scopes of work for local communities in Massachusetts, Nantucket, New York, New Hampshire, and Rhode Island.

4. Business Issues

These projects are in the approved capital plan for the aggregate amount of \$274.7M. There is little or no impact on Commercial agreements or third party negotiations.

5. Options Analysis

The recommended approach is to designate the blanket projects by DOA authorization level and authorize the projects.

The blanket projects listed in the DOA signature document are categorized as follows:

- a) Total estimate less than \$1.0M – Action – Attach a copy of this paper, DOA signatory document, and blanket project description paper to the listed blanket projects in Power Plant for information, audit, and change control capture as authorized by P. Hogan under existing DOA (\$1.0M).
- b) Total estimate equal to or greater than \$1.0M and less than or equal to \$10M – Action - Attach a copy of this paper, DOA signatory document, and blanket project description paper to the listed blanket projects in Power Plant for information, audit, and change control capture as authorised by DCIG signature J. Pettigrew on behalf of DCIG under the DOA of DCIG.
- c) Total estimate greater than \$10M and less than \$50M – Action - Attach a copy of this paper, DOA signatory document, and blanket project description paper to the listed blanket projects in Power Plant for information, audit, and change control capture as authorised by DEC signed by T. King and the DEC members under the DOA of DEC (\$50M).

6. Milestones

- Milestone – **Sanction February 10, 2010**
- Commissioning – **Multiple dates**
- Completion – **March 31, 2011**
- Project Closure – **June 30, 2011**

7. Safety, Environmental and Planning Issues

Safety issues related to the blanket are minimal. Environmental issues are related to the transformer blanket and the uncertainty related to the material costs required by environmental regulations.

8. Investment Recovery

8.1 Investment Classification

Multiple project classifications covering all areas of budgeted Capex, Opex, and Removal spending for fiscal year 2010/2011 are included.

8.2 Regulatory Implications

N/A

8.3 Customer Impact

N/A

9. Financial Impact

Estimated expenditures are included in the current 5-year business plan numbers. These new project estimates will be included in the Integrated Strategic Plan.

9.1 Cost Summary

Blankets were analyzed on a twelve month moving monthly average in order to align the forecast to the actual trend. Each division was viewed and analyzed independent of the other divisions. The blanket actual costs were broken down into three major categories: payroll, material, and other to appropriately fund to the FY11 levels. Extracting the data on this level provides a more accurate forecast as the inflation and volume levels fluctuate between the three categories.

Group Investment

Blanket projects are treated as mandatory investments under the common definition developed by Group Investment by lines of business. The blanket projects are aggregated with the other projects in the portfolio and incorporated into the risks and remuneration models used by Group Investment.

Inflation

Payroll increase was applied at 3% per annum. Assumptions for Materials were calculated using the Handy Whitman Tables, The Commodity Pricing Model, and online references for accuracy. Those numbers were then conveyed to the key stakeholders to review and modify if necessary. "Other" inflationary assumption will follow CPI index. The commodity pricing model and CPI were applied in common with other lines of Business through the Group Investment process.

The Cost of Removal and Capital Related Expense were calculated based on the historical percentage associated with the corresponding budget classifications.

Volume

All blanket categories were forecasted individually to derive the appropriate levels. The volume adjustment assumptions were based on related trends or forecasted economic data and then discussed and reviewed with the key stakeholders to identify known volume increases anticipated within the next five fiscal years. Asset Strategies were reviewed to fund according to the identified and anticipated work levels. Policy driven blankets had no volume increases assumed.

A detail of the assumptions for each blanket project is detailed in **Appendix D**.

The net outcome of the inflation and volume analysis was a Total Blanket Projects Budget of **\$274.7M** for Capex, Opex, and Removal combined in the next Fiscal Year (FY2010/2011).

9.2 Cost Assumptions

See Attached blanket project assumptions document in Appendix D.

Standard material procurement process to be followed, and there are no expected delivery delays.

Engineering & design resources to be provided ☒ Internal ☒ Contractor
Construction to be provided ☒ Internal ☒ Contractor

9.3 Benefits Summary

These blankets support mandatory requirements to perform work, such as New Residential and New Commercial connections, locally derived small value system performance work orders, issues or to support our local field operations via our damage and failure blanket.

9.4 NPV

N/A

9.5 Additional Impacts

N/A

10. Execution Risk Appraisal

Blanket project over/under spending

There is a risk that individual blanket projects could over/under spend their authorized amounts by variances greater than allowed for in approval guidelines. In order to minimize this risk, the following steps were taken.

The blanket project category spending estimates were determined by a review of the current year's budget along with year-to-date actual and forecasted spending. The estimates were then further derived from a combination of an appropriate escalation of materials, labor, and indirect cost combined with, market outlook, sector analysis, and overall economic conditions.

Blanket projects spending is tracked, reviewed, and reported monthly at Program Management and DCIG meetings. Appropriate corrective action is taken to control and mitigate blanket project spending.

11. Statements of Support

N/A

12. Recommendation

Recommendations

The ☒ **DCIG** ☐ **DEC** is invited to:

(a) **The DCIG is asked to APPROVE :**

Blanket Project Spending, up to \$10,000,000 on a project line item basis as listed In Appendix A. Including DOA for contracts and materials procurement related to these projects.

The DCIG is asked to Note and forward to DEC for approval:

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The DCIG & DEC is asked to NOTE:

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- (b) **NOTE that Chris Brouillard** is the Project Sponsor.
- (c) **NOTE that Mary Fuller** is the Project Manager and has the approved financial delegation to deliver the project.

Supporting signatures (not required if DCIG minutes reflect approval of paper)

Investment planning

Signed _____ Date _____
Christian Brouillard, Director, Investment Management

On behalf of Regulation by

Signed _____ Date _____
Peter Zschokke, Director US Regulatory Research & Special Projects

On behalf of Procurement by

Signed _____ Date _____
Ross W. Turrini, VP US Procurement

Sponsor's Signature

(Required)
Signed  Date 2/18/16
Patrick Hogan, Sr. VP Network Strategy

**Decision of the DCIG Sanctioning Authority
(Required)**

I hereby approve the recommendations made in this paper

Signed  Date _____
John Pettigrew Chief Operating Officer & EVP, EDO&G

13. **Appendices**
Appendix A

FY2011 Blanket Sanction

Proj #	BU	Project Description	Budget Class	FY11 Capital Blanket Budget \$511 & TXD \$55M	FY11 Opex Burden	FY11 Removal	Total FY11 Blanket
CNC3604	36	NiMo Meter Purchases	Meters - Dist Purchase	4,982,000	-	-	4,982,000
CNC002	36	Cent NY-Dist-Subs Blanket	Damage/Failure - Blanket Sub	367,000	14,680	7,340	389,020
CNC004	36	Cent NY-Dist-Meter Blanket	Meters - Dist Install Blanket	670,000	50,250	201,000	921,250
CNC009	36	Cent NY-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	1,325,000	-	13,250	1,338,250
CNC011	36	Cent NY-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	4,089,000	244,140	244,140	4,557,280
CNC012	36	Cent NY-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	2,915,000	204,050	335,225	3,454,275
CNC013	36	Cent NY-Dist-Public Require Blanket	Public Requirements Blanket	1,047,000	88,995	167,520	1,303,515
CNC014	36	Cent NY-Dist-Damage/Failure Blanket	Damage/Failure - Blanket	3,980,000	477,600	676,600	5,134,200
CNC015	36	Cent NY-Dist-Reliability Blanket	Reliability - Dist Blanket	1,739,000	147,815	156,510	2,043,325
CNC016	36	Cent NY-Dist-Load Relief Blanket	Load Relief - Blanket	415,000	33,200	43,575	491,775
CNC017	36	Cent NY-Dist-Asset Replace Blanket	Asset Replacement - Blanket	2,250,000	236,250	360,000	2,846,250
CNC020	36	Cent NY-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	10,000	500	-	10,500
CNC021	36	Cent NY-Dist-Telecomm Blanket	Telecommunications Capital - Dist Blanket	10,000	900	-	10,900
CNC022	36	Cent NY-Dist-3rd Party Atch Blanket	3rd Party Attachments - Blanket	95,000	8,550	14,250	117,800
CNC070	36	Cent NY-General-Genl Equip Blanket	General Equipment - Dist Blanket	517,500	15,525	-	533,025
CNC071	36	CNY Sub Trans-Line New Business	New Business - Commercial Blanket	220,000	9,250	23,100	251,350
CNC072	36	CNY Sub Trans-Line Public Require	Public Requirements Blanket	84,000	3,150	8,820	95,970
CNC073	36	CNY Sub Trans-Line Damage Failure	Damage/Failure - Blanket	613,000	22,988	84,355	700,353
CNC074	36	CNY Sub Trans-Substation Blanket	Damage/Failure - Blanket Sub	318,000	11,925	33,390	363,315
CNC075	36	CNY Sub Trans-Line Asset Replace	Asset Replacement - Blanket	258,000	9,675	27,090	294,765
CNC076	36	CNY Sub Trans-Line Reliability	Reliability - Trans Blanket	128,000	4,800	13,440	146,240
CNC077	36	CNY Sub Trans-Line Load Relief	Load Relief - Blanket	49,000	1,838	5,145	55,983
CNE002	36	East NY-Dist-Subs Blanket	Damage/Failure - Blanket Sub	628,000	25,120	12,560	665,680
CNE004	36	East NY-Dist-Meter Blanket	Meters - Dist Install Blanket	763,000	57,225	228,900	1,049,125
CNE011	36	East NY-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	3,965,000	237,900	237,900	4,440,800
CNE012	36	East NY-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	1,874,000	131,180	215,510	2,220,690
CNE013	36	East NY-Dist-Public Require Blanket	Public Requirements Blanket	1,885,000	160,225	301,600	2,346,825
CNE014	36	East NY-Dist-Damage/Failure Blanket	Damage/Failure - Blanket	5,446,000	653,520	925,820	7,025,340
CNE015	36	East NY-Dist-Reliability Blanket	Reliability - Dist Blanket	1,631,000	138,635	146,790	1,916,425
CNE016	36	East NY-Dist-Load Relief Blanket	Load Relief - Blanket	207,000	16,560	21,735	245,295
CNE017	36	East NY-Dist-Asset Replace Blanket	Asset Replacement - Blanket	1,000,000	105,000	160,000	1,265,000
CNE020	36	East NY-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	10,000	500	-	10,500
CNE021	36	East NY-Dist-Telecomm Blanket	Telecommunications Capital - Dist Blanket	10,000	900	-	10,900
CNE022	36	East NY-Dist-3rd Party Atch Blanket	3rd Party Attachments - Blanket	95,000	8,550	14,250	117,800
CNE070	36	East NY-Genl Equip Budgetary Reserv	General Equipment - Dist Blanket	931,500	27,945	-	959,445
CNE071	36	ENY Sub Trans-Line New Business	New Business - Commercial Blanket	104,000	3,900	10,920	118,820
CNE072	36	ENY Sub Trans-Line Public Require	Public Requirements Blanket	138,000	5,175	14,490	157,665
CNE073	36	ENY Sub Trans-Line Damage Failure	Damage/Failure - Blanket	827,000	31,013	86,835	944,848
CNE074	36	ENY Sub Trans-Substation Blanket	Damage/Failure - Blanket Sub	107,000	4,013	11,235	122,248
CNE075	36	ENY Sub Trans-Line Asset Replace	Asset Replacement - Blanket	258,000	9,675	27,090	294,765
CNE076	36	ENY Sub Trans-Line Reliability	Reliability - Trans Blanket	103,000	3,863	10,815	117,678
CNE077	36	ENY Sub Trans-Line Load Relief	Load Relief - Blanket	28,000	1,050	2,940	31,990
CNW002	36	West NY-Dist-Subs Blanket	Damage/Failure - Blanket Sub	367,000	14,680	7,340	389,020
CNW004	36	West NY-Dist-Meter Blanket	Meters - Dist Install Blanket	717,000	53,775	215,100	985,875
CNW009	36	West NY-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	595,000	-	5,950	600,950
CNW010	36	West NY-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	7,715,000	385,750	771,500	8,872,250
CNW011	36	West NY-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	4,486,000	269,160	269,160	5,024,320
CNW012	36	West NY-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	3,383,000	236,810	389,045	4,008,855
CNW013	36	West NY-Dist-Public Require Blanket	Public Requirements Blanket	1,414,000	120,190	226,240	1,760,430
CNW014	36	West NY-Dist-Damage/Failure Blanket	Damage/Failure - Blanket	5,027,000	603,240	854,590	6,484,830
CNW015	36	West NY-Dist-Reliability Blanket	Reliability - Dist Blanket	3,261,000	277,185	293,490	3,831,675
CNW016	36	West NY-Dist-Load Relief Blanket	Load Relief - Blanket	482,000	38,560	50,610	571,170
CNW017	36	West NY-Dist-Asset Replace Blanket	Asset Replacement - Blanket	2,500,000	262,500	400,000	3,162,500
CNW020	36	West NY-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	10,000	500	-	10,500
CNW021	36	West NY-Dist-Telecomm Blanket	Telecommunications Capital - Dist Blanket	10,000	900	-	10,900
CNW022	36	West NY-Dist-3rd Party Atch Blanket	3rd Party Attachments - Blanket	75,000	6,750	11,250	93,000
CNW070	36	West NY-General-Genl Equip Blanket	General Equipment - Dist Blanket	517,500	15,525	-	533,025
CNW071	36	WNY Sub Trans-Line New Business	New Business - Commercial Blanket	207,000	7,763	21,735	236,498
CNW072	36	WNY Sub Trans-Line Public Require	Public Requirements Blanket	42,000	1,575	4,410	47,985
CNW073	36	WNY Sub Trans-Line Damage Failure	Damage/Failure - Blanket	1,647,000	61,763	172,935	1,881,698
CNW074	36	WNY Sub Trans-Substation Blanket	Damage/Failure - Blanket Sub	107,000	4,013	11,235	122,248
CNW075	36	WNY Sub Trans-Line Asset Replace	Asset Replacement - Blanket	414,000	15,525	43,470	472,995
CNW076	36	WNY Sub Trans-Line Reliability	Reliability - Trans Blanket	283,000	10,813	29,715	323,528
CNW077	36	WNY Sub Trans-Line Load Relief	Load Relief - Blanket	28,000	1,050	2,940	31,990
CBN002	4	Nantucket-Dist-Subs Blanket	Damage/Failure - Blanket Sub	52,000	6,240	7,800	66,040
CBN004	4	Nantucket-Dist-Meter Blanket	Meters - Dist Install Blanket	36,000	2,520	7,200	45,720
CBN009	4	Nantucket-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	13,000	-	-	13,000
CBN010	4	Nantucket-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	290,000	28,100	43,500	359,600
CBN011	4	Nantucket-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	170,000	15,300	7,650	192,950
CBN012	4	Nantucket-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	10,000	3,000	1,500	14,500

Appendix A (cont.)

FY2011 Blanket Sanction

Proj #	BU	Project Description	Budget Class	FY11 Capital Blanket Budget \$511 & TXD \$55M	FY11 Opex Burden	FY11 Removal	Total FY11 Blanket
CBN013	4	Nantucket-Dist-Public Requir Blankt	Public Requirements Blanket	159,000	23,850	47,700	230,550
CBN014	4	Nantucket-Dist-Damage&Failure Blnkt	Damage/Failure - Blanket	330,000	37,950	52,800	420,750
CBN015	4	Nantucket-Dist-Reliability Blanket	Reliability - Dist Blanket	110,000	11,550	8,800	130,350
CBN016	4	Nantucket-Dist-Load Relief Blanket	Load Relief - Blanket	54,000	3,780	6,210	63,990
CBN017	4	Nantucket-Dist-Asset Replace Blankt	Asset Replacement - Blanket	188,000	27,260	28,200	243,460
CBN020	4	Nantucket-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	2,000	200	100	2,300
CBN022	4	Nantucket-Dist-3rd Party Atch Blnkt	3rd Party Attachments - Blanket	10,000	900	1,000	11,900
CN0404	4	Nantucket Meter Purchases	Meters - Dist Purchase	89,000	-	-	89,000
CN0420	4	Nantucket Transformer Purchases	Transformers & Related Equipment Purchase	390,000	-	-	390,000
CBS002	5	BS South-Dist-Subs Blanket	Damage/Failure - Blanket Sub	314,000	37,680	47,100	398,780
CBS004	5	BS South-Dist-Meter Blanket	Meters - Dist Install Blanket	351,000	24,570	70,200	445,770
CBS006	5	BS South-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	259,000	7,770	-	266,770
CBS009	5	BS South-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	281,000	-	-	281,000
CBS010	5	BS South-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	2,204,000	198,360	330,600	2,732,960
CBS011	5	BS South-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	2,277,000	204,930	102,465	2,584,395
CBS012	5	BS South-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	599,000	179,700	89,850	868,550
CBS013	5	BS South-Dist-Public Requir Blankt	Public Requirements Blanket	929,000	139,350	278,700	1,347,050
CBS014	5	BS South-Dist-Damage/Failure Blankt	Damage/Failure - Blanket	4,504,000	517,960	720,640	5,742,600
CBS015	5	BS South-Dist-Reliability Blanket	Reliability - Dist Blanket	1,738,000	182,490	139,040	2,059,530
CBS016	5	BS South-Dist-Load Relief Blanket	Load Relief - Blanket	778,000	54,460	89,470	921,930
CBS017	5	BS South-Dist-Asset Replace Blanket	Asset Replacement - Blanket	1,558,000	225,910	233,700	2,017,610
CBS020	5	BS South-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	10,000	1,000	500	11,500
CBS022	5	BS South-Dist-3rd Party Atch Blnkt	3rd Party Attachments - Blanket	173,400	15,606	17,340	206,346
CBW002	5	BS West-Dist-Subs Blanket	Damage/Failure - Blanket Sub	314,000	37,680	47,100	398,780
CBW004	5	BS West-Dist-Meter Blanket	Meters - Dist Install Blanket	747,000	52,290	149,400	948,690
CBW006	5	BS West-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	259,000	7,770	-	266,770
CBW009	5	BS West-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	330,000	-	-	330,000
CBW010	5	BS West-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	2,619,000	226,710	377,850	3,123,560
CBW011	5	BS West-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	2,277,000	204,930	102,465	2,584,395
CBW012	5	BS West-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	573,000	171,900	85,950	830,850
CBW013	5	BS West-Dist-Public Requir Blankt	Public Requirements Blanket	1,032,000	154,800	309,600	1,496,400
CBW014	5	BS West-Dist-Damage&Failure Blanket	Damage/Failure - Blanket	4,818,000	554,070	770,880	6,142,950
CBW015	5	BS West-Dist-Reliability Blanket	Reliability - Dist Blanket	1,087,000	114,135	86,960	1,288,095
CBW016	5	BS West-Dist-Load Relief Blanket	Load Relief - Blanket	176,000	12,320	20,240	208,560
CBW017	5	BS West-Dist-Asset Replace Blanket	Asset Replacement - Blanket	831,000	120,495	124,650	1,076,145
CBW020	5	BS West-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	10,000	1,000	500	11,500
CBW021	5	BS West-Dist-Telecomm Blanket	Telecommunications Capital - Dist Blanket	10,000	-	-	10,000
CBW022	5	BS West-Dist-3rd Party Atch Blankt	3rd Party Attachments - Blanket	173,300	15,597	17,330	206,227
CN0504	5	Mass Elec Meter Purchases	Meters - Dist Purchase	3,392,000	-	-	3,392,000
CNM002	5	BS North-Dist-Subs Blanket	Damage/Failure - Blanket Sub	1,152,000	138,240	172,800	1,463,040
CNM004	5	BS North-Dist-Meter Blanket	Meters - Dist Install Blanket	773,000	54,110	154,600	981,710
CNM006	5	BS North-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	285,000	8,550	-	293,550
CNM009	5	BS North-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	276,000	-	-	276,000
CNM010	5	BS North-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	2,728,000	245,520	409,200	3,382,720
CNM011	5	BS North-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	3,053,000	274,770	137,385	3,465,155
CNM012	5	BS North-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	1,145,000	343,500	171,750	1,660,250
CNM013	5	BS North-Dist-Public Requir Blankt	Public Requirements Blanket	980,000	147,000	294,000	1,421,000
CNM015	5	BS North-Dist-Reliability Blanket	Reliability - Dist Blanket	924,000	97,020	73,920	1,094,940
CNM016	5	BS North-Dist-Load Relief Blanket	Load Relief - Blanket	415,000	29,050	47,725	491,775
CNM017	5	BS North-Dist-Asset Replace Blanket	Asset Replacement - Blanket	2,960,000	429,200	444,000	3,833,200
CNM020	5	N&G MA - Dist Transf Install Blnkt	Transformers & Related Equipment Install	10,000	1,000	500	11,500
CNM022	5	BS North-Dist-3rd Party Atch Blnkt	3rd Party Attachments - Blanket	173,300	15,597	17,330	206,227
CN4104	41	Granite St Meter Purchases	Meters - Dist Purchase	270,000	-	-	270,000
CN4120	41	Granite St Transformer Purchases	Transformers & Related Equipment Purchase	650,000	-	-	650,000
CNN002	41	GSE-Dist-Subs Blanket	Damage/Failure - Blanket Sub	178,000	21,360	26,700	226,060
CNN004	41	GSE-Dist-Meter Blanket	Meters - Dist Install Blanket	120,000	8,400	24,000	152,400
CNN006	41	GSE-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	10,000	300	-	10,300
CNN007	41	GSE-Dist-Water Heater Blanket	Water Heater (GSE only)	30,000	-	-	30,000
CNN009	41	GSE-Dist-Land/Land Rights Blanket	Land and Land Rights - Dist Blanket	112,000	-	-	112,000
CNN010	41	GSE-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	610,000	54,900	91,500	756,400
CNN011	41	GSE-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	362,000	32,580	16,290	410,870
CNN012	41	GSE-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	62,000	18,600	9,300	89,900
CNN013	41	GSE-Dist-Public Requir Blanket	Public Requirements Blanket	410,000	61,500	123,000	594,500
CNN014	41	GSE-Dist-Damage&Failure Blanket	Damage/Failure - Blanket	610,000	70,150	97,600	777,750
CNN015	41	GSE-Dist-Reliability Blanket	Reliability - Dist Blanket	130,000	13,650	10,400	154,050
CNN016	41	GSE-Dist-Load Relief Blanket	Load Relief - Blanket	21,000	1,470	2,415	24,885
CNN017	41	GSE-Dist-Asset Replace Blanket	Asset Replacement - Blanket	112,000	16,240	16,800	145,040
CNN021	41	GSE-Dist-Telecomm Blanket	Telecommunications Capital - Dist Blanket	10,000	-	-	10,000
CNN022	41	GSE-Dist-3rd Party Atch Blankt	3rd Party Attachments - Blanket	52,000	4,680	5,200	61,880
CN4904	49	Narragansett Meter Purchases	Meters - Dist Purchase	2,070,000	-	-	2,070,000
CN4920	49	Narragansett Transformer Purchases	Transformers & Related Equipment Purchase	6,840,000	-	-	6,840,000
COS002	49	Ocean St-Dist-Subs Blanket	Damage/Failure - Blanket Sub	575,000	69,000	86,250	730,250
COS004	49	Ocean St-Dist-Meter Blanket	Meters - Dist Install Blanket	720,000	50,400	144,000	914,400
COS006	49	Ocean St-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	200,000	6,000	-	206,000
COS009	49	Ocean St-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	340,000	-	-	340,000
COS010	49	Ocean St-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	3,360,000	302,400	504,000	4,166,400
COS011	49	Ocean St-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	4,970,000	447,300	223,650	5,640,950
COS012	49	Ocean St-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	750,000	225,000	112,500	1,087,500
COS013	49	Ocean St-Dist-Public Requir Blankt	Public Requirements Blanket	1,080,000	162,000	324,000	1,566,000
COS014	49	Ocean St-Dist-Damage&Failure Blankt	Damage/Failure - Blanket	7,725,000	888,375	1,236,000	9,849,375

Appendix A (cont.)

FY2011 Blanket Sanction

Proj #	BU	Project Description	Budget Class	FY11 Capital Blanket Budget \$511 & TXD \$55M	FY11 Opex Burden	FY11 Removal	Total FY11 Blanket
CBN013	4	Nantucket-Dist-Public Requir Blankt	Public Requirements Blanket	159,000	23,850	47,700	230,550
CBN014	4	Nantucket-Dist-Damage&Failure Blnkt	Damage/Failure - Blanket	330,000	37,950	52,800	420,750
CBN015	4	Nantucket-Dist-Reliability Blanket	Reliability - Dist Blanket	110,000	11,550	8,800	130,350
CBN016	4	Nantucket-Dist-Load Relief Blanket	Load Relief - Blanket	54,000	3,780	6,210	63,990
CBN017	4	Nantucket-Dist-Asset Replace Blankt	Asset Replacement - Blanket	188,000	27,260	28,200	243,460
CBN020	4	Nantucket-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	2,000	200	100	2,300
CBN022	4	Nantucket-Dist-3rd Party Atch Blnkt	3rd Party Attachments - Blanket	10,000	900	1,000	11,900
CN0404	4	Nantucket Meter Purchases	Meters - Dist Purchase	69,000	-	-	69,000
CN0420	4	Nantucket Transformer Purchases	Transformers & Related Equipment Purchase	390,000	-	-	390,000
CBS002	5	BS South-Dist-Subs Blanket	Damage/Failure - Blanket Sub	314,000	37,680	47,100	398,780
CBS004	5	BS South-Dist-Meter Blanket	Meters - Dist Install Blanket	351,000	24,570	70,200	445,770
CBS006	5	BS South-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	259,000	7,770	-	266,770
CBS009	5	BS South-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	281,000	-	-	281,000
CBS010	5	BS South-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	2,204,000	198,360	330,600	2,732,960
CBS011	5	BS South-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	2,277,000	204,930	102,465	2,584,395
CBS012	5	BS South-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	599,000	179,700	89,850	868,550
CBS013	5	BS South-Dist-Public Requir Blankt	Public Requirements Blanket	929,000	139,350	278,700	1,347,050
CBS014	5	BS South-Dist-Damage/Failure Blankt	Damage/Failure - Blanket	4,504,000	517,950	720,640	5,742,600
CBS015	5	BS South-Dist-Reliability Blanket	Reliability - Dist Blanket	1,738,000	182,490	139,040	2,059,530
CBS016	5	BS South-Dist-Load Relief Blanket	Load Relief - Blanket	778,000	54,460	89,470	921,930
CBS017	5	BS South-Dist-Asset Replace Blanket	Asset Replacement - Blanket	1,568,000	225,910	233,700	2,017,610
CBS020	5	BS South-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	10,000	1,000	500	11,500
CBS022	5	BS South-Dist-3rd Party Atch Blnkt	3rd Party Attachments - Blanket	173,400	15,606	17,340	206,346
CBW002	5	BS West-Dist-Subs Blanket	Damage/Failure - Blanket Sub	314,000	37,680	47,100	398,780
CBW004	5	BS West-Dist-Meter Blanket	Meters - Dist Install Blanket	747,000	52,290	149,400	948,690
CBW006	5	BS West-Dist-Genl Equip Blanket	General Equipment - Dist Blanket	259,000	7,770	-	266,770
CBW009	5	BS West-Dist-Land/Rights Blanket	Land and Land Rights - Dist Blanket	330,000	-	-	330,000
CBW010	5	BS West-Dist-New Bus-Resid Blanket	New Business - Residential Blanket	2,519,000	226,710	377,850	3,123,560
CBW011	5	BS West-Dist-New Bus-Comm Blanket	New Business - Commercial Blanket	2,277,000	204,930	102,465	2,584,395
CBW012	5	BS West-Dist-St Light Blanket	Outdoor Lighting - Capital Blanket	573,000	171,900	85,950	830,850
CBW013	5	BS West-Dist-Public Requir Blanket	Public Requirements Blanket	1,032,000	154,800	309,600	1,496,400
CBW014	5	BS West-Dist-Damage&Failure Blanket	Damage/Failure - Blanket	4,818,000	554,070	770,880	6,142,950
CBW015	5	BS West-Dist-Reliability Blanket	Reliability - Dist Blanket	1,087,000	114,135	86,960	1,288,095
CBW016	5	BS West-Dist-Load Relief Blanket	Load Relief - Blanket	176,000	12,320	20,240	208,560
COS015	49	Ocean St-Dist-Reliability Blanket	Reliability - Dist Blanket	1,195,000	125,475	95,600	1,416,075
COS016	49	Ocean St-Dist-Load Relief Blanket	Load Relief - Blanket	327,000	22,890	37,605	387,495
COS017	49	Ocean St-Dist-Asset Replace Blanket	Asset Replacement - Blanket	1,298,000	188,210	194,700	1,680,910
COS020	49	Ocean St-Dist-Transf/Capac Blanket	Transformers & Related Equipment Install	160,000	16,000	8,000	184,000
COS021	49	Ocean St-Dist-Telecomm Blanket	Telecommunications Capital - Dist Blanket	10,000	-	-	10,000
COS022	49	Ocean St-Dist-3rd Party Atch Blnkt	3rd Party Attachments - Blanket	620,000	55,800	62,000	737,800
C22217	4	NE04 FY08 STORM CAPITAL WORK	Major Storms - Dist	50,000	10,000.00	5,750.00	65,750
C14821	5	BSW Storm Cap Confirm Proj	Major Storms - Dist	250,000	50,000.00	28,750.00	328,750
C14822	5	N&G Storm Cap Confirm Proj	Major Storms - Dist	250,000	50,000.00	28,750.00	328,750
C21594	5	BS North Storm Project FY08 Capital	Major Storms - Dist	250,000	50,000.00	28,750.00	328,750
C21595	41	GS Storm Project FY08 Capital	Major Storms - Dist	150,000	30,000.00	17,250.00	197,250
C22433	49	OSD Storm Cap Confirm Proj FY08	Major Storms - Dist	440,000	88,000.00	50,600.00	578,600
Total Sanction Amount				168,019,500	14,141,223	18,564,425	200,725,148

Appendix B.

DCIG is requested to note these FY2011 blanket projects and DEC is requested to approve the FY2011 blanket projects listed below:

FY2011 Blanket Sanction

Proj #	BU	Project Description	FY11 Capital Blanket Budget \$511 & TXD \$55M	FY11 Opex Burden	FY11 Removal	Total FY11 Blanket
CN3620	36	NiMo Transformer Purchases	26,800,000	-	-	26,800,000
CNC010	36	Cent NY-Dist-New Bus-Resid Blanket	10,286,000	514,300	1,028,600	11,828,900
CNE010	36	East NY-Dist-New Bus-Resid Blanket	9,772,000	488,600	977,200	11,237,800
CN0520	5	Mass Elec Transformer Purchases	12,770,000	-	-	12,770,000
CNM014	5	BS North-Dist-Damage&Failure Blankt	8,903,000	1,023,845	1,424,480	11,351,325
		Total Sanction Amount	68,531,000	2,026,745	3,430,280	73,988,025

Appendix C

FY2012 - FY2015 Blanket Notation

Proj #	BU	Project Description	FY12	FY13	FY14	FY15
CN3604	36	NiMo Meter Purchases	5,522,000	5,970,000	6,378,000	6,911,000
CN3620	36	NiMo Transformer Purchases	29,900,000	32,500,000	34,500,000	37,200,000
CNC002	36	Cent NY-Dist-Subs Blanket	411,280	426,120	440,960	457,920
CNC004	36	Cent NY-Dist-Meter Blanket	961,125	1,010,625	1,056,000	1,105,500
CNC009	36	Cent NY-Dist-Land/Rights Blanket	1,447,330	1,565,500	1,692,760	1,831,130
CNC010	36	Cent NY-Dist-New Bus-Resid Blanket	12,692,550	13,384,850	14,018,500	14,753,350
CNC011	36	Cent NY-Dist-New Bus-Comm Blanket	4,801,440	5,034,400	5,247,200	5,480,160
CNC012	36	Cent NY-Dist-St Light Blanket	3,647,430	3,796,740	3,941,310	4,114,320
CNC013	36	Cent NY-Dist-Public Require Blanket	1,385,685	1,457,895	1,523,880	1,598,580
CNC014	36	Cent NY-Dist-Damage/Failure Blanket	5,429,610	5,630,850	5,828,220	6,055,260
CNC015	36	Cent NY-Dist-Reliability Blanket	2,206,650	2,389,950	2,553,275	2,742,450
CNC016	36	Cent NY-Dist-Load Relief Blanket	509,550	530,880	548,655	573,540
CNC017	36	Cent NY-Dist-Asset Replace Blanket	2,846,250	2,530,000	2,277,000	1,897,500
CNC020	36	Cent NY-Dist-Transf/Capac Blanket	11,550	12,600	13,650	14,700
CNC021	36	Cent NY-Dist-Telecomm Blanket	10,900	10,900	10,900	10,900
CNC022	36	Cent NY-Dist-3rd Party Atch Blankt	124,000	127,100	130,200	136,400
CNC070	36	Cent NY-General-Genl Equip Blanket	1,103,130	1,141,240	1,181,410	1,222,610
CNC071	36	CNY Sub Trans-Line New Business	262,775	274,200	285,625	297,050
CNC072	36	CNY Sub Trans-Line Public Require	106,253	111,965	114,250	119,963
CNC073	36	CNY Sub Trans-Line Damage Failure	717,490	732,343	748,338	764,333
CNC074	36	CNY Sub Trans-Substation Blanket	399,875	420,440	429,580	450,145
CNC075	36	CNY Sub Trans-Line Asset Replace	306,190	315,330	334,753	332,468
CNC076	36	CNY Sub Trans-Line Reliability	148,525	151,953	155,380	157,665
CNC077	36	CNY Sub Trans-Line Load Relief	59,410	61,695	63,980	66,265
CNE002	36	East NY-Dist-Subs Blanket	703,840	730,340	755,780	785,460
CNE004	36	East NY-Dist-Meter Blanket	1,094,500	1,150,875	1,203,125	1,259,500
CNE010	36	East NY-Dist-New Bus-Resid Blanket	12,058,900	12,716,700	13,319,300	14,017,350
CNE011	36	East NY-Dist-New Bus-Comm Blanket	4,678,240	4,905,600	5,112,800	5,339,040
CNE012	36	East NY-Dist-St Light Blanket	2,345,115	2,441,100	2,533,530	2,644,920
CNE013	36	East NY-Dist-Public Require Blanket	2,493,735	2,624,460	2,743,980	2,879,685
CNE014	36	East NY-Dist-Damage/Failure Blanket	7,429,110	7,703,880	7,973,490	8,284,380
CNE015	36	East NY-Dist-Reliability Blanket	2,089,175	2,240,725	2,393,475	2,572,075
CNE016	36	East NY-Dist-Load Relief Blanket	254,775	265,440	274,920	286,770
CNE017	36	East NY-Dist-Asset Replace Blanket	1,265,000	1,138,500	1,012,000	885,500
CNE020	36	East NY-Dist-Transf/Capac Blanket	11,550	12,600	13,650	14,700
CNE021	36	East NY-Dist-Telecomm Blanket	10,900	10,900	10,900	10,900
CNE022	36	East NY-Dist-3rd Party Atch Blankt	124,000	127,100	130,200	136,400
CNE070	36	East NY-Genl Equip Budgetary Reserv	1,985,840	2,054,850	2,126,950	2,201,110
CNE071	36	ENY Sub Trans-Line New Business	124,533	129,103	133,673	138,243
CNE072	36	ENY Sub Trans-Line Public Require	174,803	183,943	188,513	197,653
CNE073	36	ENY Sub Trans-Line Damage Failure	981,408	1,012,255	1,040,818	1,071,665
CNE074	36	ENY Sub Trans-Substation Blanket	133,673	140,528	143,955	150,810
CNE075	36	ENY Sub Trans-Line Asset Replace	302,763	310,760	319,900	327,898
CNE076	36	ENY Sub Trans-Line Reliability	121,105	124,533	127,960	131,388
CNE077	36	ENY Sub Trans-Line Load Relief	33,133	34,275	35,418	36,560
CNW002	36	West NY-Dist-Subs Blanket	411,280	426,120	440,960	457,920
CNW004	36	West NY-Dist-Meter Blanket	1,028,500	1,082,125	1,131,625	1,183,875
CNW009	36	West NY-Dist-Land/Rights Blanket	649,430	701,950	759,520	821,130
CNW010	36	West NY-Dist-New Bus-Resid Blanket	9,520,850	10,040,650	10,516,750	11,067,600
CNW011	36	West NY-Dist-New Bus-Comm Blanket	5,293,120	5,549,600	5,784,800	6,041,280
CNW012	36	West NY-Dist-St Light Blanket	4,232,820	4,405,830	4,572,915	4,774,365
CNW013	36	West NY-Dist-Public Require Blanket	1,871,235	1,989,590	2,059,230	2,161,320
CNW014	36	West NY-Dist-Damage/Failure Blanket	6,857,640	7,111,770	7,360,740	7,648,410
CNW015	36	West NY-Dist-Reliability Blanket	4,138,350	4,480,275	4,786,950	5,142,975
CNW016	36	West NY-Dist-Load Relief Blanket	591,315	617,385	637,530	665,970
CNW017	36	West NY-Dist-Asset Replace Blanket	3,162,500	2,846,250	2,530,000	2,277,000
CNW020	36	West NY-Dist-Transf/Capac Blanket	11,550	12,600	13,650	14,700
CNW021	36	West NY-Dist-Telecomm Blanket	10,900	10,900	10,900	10,900
CNW022	36	West NY-Dist-3rd Party Atch Blankt	99,200	105,400	111,600	117,800
CNW070	36	West NY-General-Genl Equip Blanket	1,103,130	1,141,240	1,181,410	1,222,610
CNW071	36	WNY Sub Trans-Line New Business	244,495	252,493	260,490	267,345
CNW072	36	WNY Sub Trans-Line Public Require	53,698	57,125	58,268	60,553
CNW073	36	WNY Sub Trans-Line Damage Failure	1,935,395	1,989,093	2,042,790	2,096,488
CNW074	36	WNY Sub Trans-Substation Blanket	135,958	143,955	147,383	154,238
CNW075	36	WNY Sub Trans-Line Asset Replace	494,703	510,698	523,265	539,260
CNW076	36	WNY Sub Trans-Line Reliability	333,610	342,750	351,890	361,030
CNW077	36	WNY Sub Trans-Line Load Relief	33,133	34,275	35,418	36,560
CBN002	4	Nantucket-Dist-Subs Blanket	69,850	72,390	74,930	77,470
CBN004	4	Nantucket-Dist-Meter Blanket	48,260	50,800	53,340	55,880
CBN009	4	Nantucket-Dist-Land/Rights Blanket	14,000	15,000	16,000	17,000
CBN010	4	Nantucket-Dist-New Bus-Resid Blankt	384,400	409,200	434,000	458,800
CBN011	4	Nantucket-Dist-New Bus-Comm Blanket	206,570	220,190	230,405	242,890
CBN012	4	Nantucket-Dist-St Light Blanket	15,950	15,950	15,950	15,950

Appendix C (cont.)

FY2012 - FY2015 Blanket Notation

Proj #	BU	Project Description	FY12	FY13	FY14	FY15
CBN013	4	Nantucket-Dist-Public Requir Blankt	245,050	261,000	272,600	285,650
CBN014	4	Nantucket-Dist-Damage&Failure Blnkt	446,250	459,000	471,750	484,500
CBN015	4	Nantucket-Dist-Reliability Blanket	69,915	75,840	77,025	122,055
CBN016	4	Nantucket-Dist-Load Relief Blanket	66,360	68,730	71,100	74,655
CBN017	4	Nantucket-Dist-Asset Replace Blankt	126,910	132,090	129,500	212,380
CBN020	4	Nantucket-Dist-Transf/Capac Blanket	2,300	2,300	2,300	2,300
CBN022	4	Nantuckt-Dist-3rd Party Attch Blnkt	11,900	11,900	11,900	11,900
CN0404	4	Nantucket Meter Purchases	76,000	82,000	88,000	95,000
CN0420	4	Nantucket Transformer Purchases	430,000	470,000	500,000	540,000
CBS002	5	BS South-Dist-Subs Blanket	421,640	436,880	452,120	469,900
CBS004	5	BS South-Dist-Meter Blanket	466,090	490,220	513,080	537,210
CBS006	5	BS South-Dist-Genl Equip Blanket	276,040	285,310	295,610	305,910
CBS009	5	BS South-Dist-Land/Rights Blanket	304,000	329,000	356,000	385,000
CBS010	5	BS South-Dist-New Bus-Resid Blanket	2,904,080	3,092,560	3,271,120	3,476,960
CBS011	5	BS South-Dist-New Bus-Comm Blanket	2,759,185	2,940,785	3,080,390	3,241,560
CBS012	5	BS South-Dist-St Light Blanket	917,850	955,550	991,800	1,035,300
CBS013	5	BS South-Dist-Public Require Blankt	1,431,150	1,521,050	1,590,650	1,668,950
CBS014	5	BS South-Dist-Damage/Failure Blanket	6,072,825	6,297,225	6,517,800	6,771,525
CBS015	5	BS South-Dist-Reliability Blanket	2,224,245	2,406,735	2,547,750	2,761,050
CBS016	5	BS South-Dist-Load Relief Blanket	955,110	996,585	1,007,250	1,074,795
CBS017	5	BS South-Dist-Asset Replace Blanket	2,092,720	2,191,140	2,266,250	2,375,030
CBS020	5	BS South-Dist-Transf/Capac Blanket	12,650	13,800	14,950	16,100
CBS022	5	BS South-Dist-3rd Party Attch Blnkt	214,200	222,530	230,860	238,000
CBW002	5	BS West-Dist-Subs Blanket	421,640	436,880	452,120	469,900
CBW004	5	BS West-Dist-Meter Blanket	990,600	1,042,670	1,090,930	1,141,730
CBW006	5	BS West-Dist-Genl Equip Blanket	276,040	285,310	295,610	305,910
CBW009	5	BS West-Dist-Land/Rights Blanket	357,000	386,000	417,000	451,000
CBW010	5	BS West-Dist-New Bus-Resid Blanket	3,318,240	3,534,000	3,738,600	3,972,960
CBW011	5	BS West-Dist-New Bus-Comm Blanket	2,759,185	2,940,785	3,080,390	3,241,560
CBW012	5	BS West-Dist-St Light Blanket	877,250	913,500	948,300	990,350
CBW013	5	BS West-Dist-Public Require Blanket	1,590,650	1,690,700	1,767,550	1,854,550
CBW014	5	BS West-Dist-Damage&Failure Blanket	6,496,125	6,737,100	6,972,975	7,244,550
CBW015	5	BS West-Dist-Reliability Blanket	1,390,005	1,504,950	1,608,045	1,726,545
CBW016	5	BS West-Dist-Load Relief Blanket	216,855	226,335	237,000	244,110
CBW017	5	BS West-Dist-Asset Replace Blanket	1,116,290	1,168,090	1,232,840	1,266,510
CBW020	5	BS West-Dist-Transf/Capac Blanket	12,650	13,800	14,950	16,100
CBW021	5	BS West-Dist-Telecomm Blanket	10,000	100,000	100,000	100,000
CBW022	5	BS West-Dist-3rd Party Attch Blankt	214,200	221,340	229,670	238,000
CN0504	5	Mass Elec Meter Purchases	3,760,000	4,065,000	4,343,000	4,706,000
CN0520	5	Mass Elec Transformer Purchases	14,230,000	15,460,000	16,430,000	17,710,000
CNM002	5	BS North-Dist-Subs Blanket	1,546,860	1,604,010	1,659,890	1,724,660
CNM004	5	BS North-Dist-Meter Blanket	1,024,890	1,078,230	1,127,760	1,179,830
CNM006	5	BS North-Dist-Genl Equip Blanket	303,850	314,150	325,480	336,810
CNM009	5	BS North-Dist-Land/Rights Blanket	298,000	322,000	348,000	376,000
CNM010	5	BS North-Dist-New Bus-Resid Blanket	3,594,760	3,827,880	4,048,600	4,302,800
CNM011	5	BS North-Dist-New Bus-Comm Blanket	3,700,100	3,944,125	4,131,400	4,348,185
CNM012	5	BS North-Dist-St Light Blanket	1,753,050	1,825,550	1,895,150	1,979,250
CNM013	5	BS North-Dist-Public Require Blankt	1,509,450	1,605,150	1,677,650	1,760,300
CNM014	5	BS North-Dist-Damage&Failure Blankt	12,004,125	12,447,825	12,883,875	13,386,225
Total Sanction Amount			295,774,933	311,878,638	325,919,518	343,017,640

Appendix D

	FY11			FY12			FY13			FY14			FY15		
	Other	Payroll	Materials	Other	Payroll	Materials	Other	Payroll	Materials	Other	Payroll	Materials	Other	Payroll	Materials
New Business (Residential)															
Volume Adjustment	1.0%	1.0%	1.0%	1.5%	1.5%	1.5%	4.5%	4.5%	4.5%	6.5%	6.5%	6.5%	8.5%	8.5%	8.5%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
New Business (Commercial)															
Volume Adjustment	-0.5%	-0.5%	-0.5%	1.0%	1.0%	1.0%	3.5%	3.5%	3.5%	4.5%	4.5%	4.5%	5.5%	5.5%	5.5%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Damage Failure															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Public Requirements															
Volume Adjustment	-0.5%	-0.5%	-0.5%	1.0%	1.0%	1.0%	3.5%	3.5%	3.5%	4.5%	4.5%	4.5%	5.5%	5.5%	5.5%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Outdoor Lighting															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
3rd Party Attachments															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Land and Land Rights															
Volume Adjustment	5.0%	5.0%	5.0%	10.0%	10.0%	10.0%	15.0%	15.0%	15.0%	20.0%	20.0%	20.0%	25.0%	25.0%	25.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Meter Installations															
Volume Adjustment	1.0%	1.0%	1.0%	2.0%	2.0%	2.0%	3.0%	3.0%	3.0%	4.0%	4.0%	4.0%	5.0%	5.0%	5.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Transformer Installs															
Volume Adjustment	1.0%	1.0%	1.0%	2.0%	2.0%	2.0%	3.0%	3.0%	3.0%	4.0%	4.0%	4.0%	5.0%	5.0%	5.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Telecom															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Distribution Substation															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
General Equipment															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Reliability															
Volume Adjustment	5.0%	5.0%	5.0%	10.0%	10.0%	10.0%	15.0%	15.0%	15.0%	20.0%	20.0%	20.0%	25.0%	25.0%	25.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Asset Replacement															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%
Load Related															
Volume Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Inflation	2.0%	3.0%	7.0%	4.0%	6.0%	21.0%	6.0%	9.0%	28.0%	8.0%	12.0%	31.0%	10.0%	15.0%	38.0%