## UNITED STATES OF AMERICA BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION

North American Electric Reliability	)	
Corporation	)	<b>Docket No. FA11-21-000</b>

## COMPLIANCE FILING OF THE NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION

#### I. <u>INTRODUCTION</u>

The North American Electric Reliability Corporation ("NERC")<sup>1</sup> submits this compliance filing in accordance with the Commission's January 16, 2013 Order in Docket No. FA11-21-000.<sup>2</sup> In the January 16 Order, the Commission approved a Settlement Agreement between the Office of Enforcement ("Enforcement") and NERC related to Enforcement's findings and recommendations arising out of its 2012 performance audit of NERC. Specifically, Section II.7(b)(i) of the Settlement Agreement requires that:

Within forty-five days of the end of each quarter, beginning with the quarter ending March 31, 2013, NERC will file with the Commission the unaudited report of the NERC budget-to-actual spending variances during the preceding quarter. This report will include information regarding sources and uses of operating and working capital reserves and will match or exceed the level of detail of the quarterly budget-to-actual variance report of NERC expenditures attached to the agenda of NERC Board of Trustees Finance and Audit Committee's October 2012 meeting.<sup>3</sup>

Attached hereto is the unaudited report of NERC's budget-to-actual variance information for the second quarter of 2017, in accordance with the January 16 Order. This variance

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NERC was certified by FERC as the electric reliability organization ("ERO") authorized by Section 215 of the Federal Power Act. FERC certified NERC as the ERO in its order issued July 20, 2006 in Docket No. RR06-1-000. Order Certifying North American Electric Reliability Corporation as the Electric Reliability Organization and Ordering Compliance Filing, 116 FERC ¶ 61,062 (2006) ("ERO Certification Order").

See North American Electric Reliability Corporation, Order Approving Settlement Agreement, 142 FERC  $\P$  61,042 (2013) ("January 16 Order").

<sup>&</sup>lt;sup>3</sup> *Id*.

information was posted on NERC's website and reviewed at the August 9, 2017 open meeting of the NERC Finance and Audit Committee ("FAC"). The unaudited report was accepted by the NERC Board of Trustees at its meeting on August 10, 2017.

#### II. <u>NOTICES AND COMMUNICATIONS</u>

Notices and communications with respect to this filing may be addressed to the following:

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## III. DISCUSSION OF SIGNIFICANT VARIANCES BETWEEN 2017 BUDGET AND PROJECTED ACTUAL 2017 RESULTS

The attached second quarter 2017 variance report compares actual (unaudited) financial results to NERC's budgeted expenditures as of June 30, 2017, and projected year-end 2017 financial results to NERC's total 2017 budgeted expenditures. NERC is providing additional discussion of significant variances between the actual (unaudited) second quarter results and NERC's budgeted expenditures, by NERC department or program area and by major activity within departments and program areas. For purposes of this discussion, NERC has focused on actual cost variances in excess of budget of \$500,000 or more, because Section 7(b)(ii) of the Settlement Agreement specifies that NERC will file for Commission review and approval proposals approved by the NERC Board of Trustees to expend \$500,000 or more from Operating Reserves designated for "unforeseen contingencies" (as defined in NERC's Working Capital and

Operating Reserves Policy), *i.e.*, where any amount allocated from the unforeseen contingencies account of Operating Reserves plus any amount redirected from previously budgeted funds is, in the aggregate, \$500,000 or more for any one specific project or major activity in a program area.

#### A. Consultants and Contracts

Expenses related to the Consultant and Contract category of expenditures were under budget \$966M (14.4%), and are projected to be \$1.25M (9.5%) over budget at year-end. \$645k of this projected over budget variance relates to the Cyber Risk Information Sharing Program ("CRISP"), including start-up costs for new participants and a security review engagement, and will be funded by CRISP participants. Additionally, the projected total over budget variance includes expenses for the E-ISAC portal improvement project (\$319k) and the system operator certification ("SOCCED") database replacement project (\$167k, funded by SOCCED reserves). The additional consultant and contract costs in E-ISAC are offset by reductions in fixed assets. The E-ISAC portal project was originally anticipated to be a custom software development project and was budgeted in fixed assets. However, NERC now plans to use an "off-the-shelf" software platform and would recognize ongoing license and maintenance expenses instead of capitalizing all project costs as a fixed asset. Therefore, this project has no impact on NERC's overall budget, but represents costs originally budgeted in fixed assets, but recognized in consultants and contracts.

#### B. Fixed Assets

Fixed Assets were \$1.4M (66.3%) under budget for the second quarter and are projected to be \$765k (17.5%) under budget at year-end. The under budget variance is partially related to the costs associated with the E-ISAC portal work being recorded as expenses (noted previously). Additionally, NERC budgeted the purchase of audio/visual assets in this category, but began a

leasing program for these assets in late 2016. Therefore, these costs have been reflected as operating costs instead of fixed asset purchases. This has no impact on NERC's overall budget, but represents costs originally budgeted in fixed assets, but recognized in operating expenses.

#### C. Compliance Analysis, Certification and Registration Program

Actual 2017 direct expenses plus net fixed asset expenditures for the Compliance Analysis, Certification and Registration Program are projected at year end to be \$945K more than budgeted, primarily due to the allocation of additional staff resources to support program activities (\$417k), and costs related to designing a new entity registration database (\$502k). Costs associated with the entity registration database were budgeted in IT as part of the ERO Enterprise application development budget, but will be charged to the Compliance Analysis, Certification and Registration Program to match costs with the relevant operating program utilizing the application.

#### D. Reliability Risk Management

Actual 2017 direct expenses plus net fixed asset expenditures for the Reliability Risk Management Program are projected at year end to be \$544K more than budgeted, primarily due to the costs related to two IT projects, MIDAS (\$376k) and FERC 854 (\$86k). Costs associated with these two projects were budgeted in IT as part of the ERO Enterprise application development budget, but will be charged to the Reliability Risk Management Program to match costs with the relevant operating program utilizing the application, which has no impact on NERC's overall budget.

#### E. <u>Information Technology</u>

Actual 2017 direct expenses plus net fixed asset expenditures for the Information Technology department are projected to be \$950k under budget, however \$965k of IT budgeted costs will eventually be recognized in the program areas utilizing the application. Considering these transfers, the IT department is approximately on budget (\$14k over, or 0.1%).

#### F. Operating Reserves

The balance in working capital and operating reserves was \$14.3M on June 30, 2017, which was \$3.7M over budget. The increase in working capital and operating reserves is a reflection of an increase in CRISP reserves. CRISP reserves increased \$4.3M due to timing differences between receipts of third-party funding for CRISP, which occurs at the beginning of the year, and expenses incurred throughout the year.

#### IV. <u>CONCLUSION</u>

NERC respectfully requests that the Commission accept this filing as compliant with Section II.7(b)(i) of the Settlement Agreement and the Commission's January 16 Order in Docket No. FA11-21-000.

Respectfully submitted,

/s/ Meredith M. Jolivert

Meredith M. Jolivert Senior Counsel North American Electric Reliability Corporation 1325 G Street, N.W., Suite 600 Washington, D.C. 20005 (202) 400-3000 (202) 644-8099 – facsimile meredith.jolivert@nerc.net

Counsel for North American Electric Reliability Corporation

Dated: August 14, 2017

#### **CERTIFICATE OF SERVICE**

I hereby certify that I have served a copy of the foregoing document upon all parties listed on the official service list compiled by the Secretary in this proceeding.

Dated at Washington, D.C. this 14th day of August, 2017.

/s/ Meredith M. Jolivert

Meredith M. Jolivert Counsel for North American Electric Reliability Corporation

### **ATTACHMENT**



### North American Electric Reliability Corporation Summary of Unaudited Results June 30, 2017

Through June 30, 2017, NERC was \$2.6M (7.3%) under its expense and fixed asset budget, including costs related to the Cyber Risk Information Sharing Program (CRISP). NERC is projected to be \$898k (1.3%) over budget at year-end, primarily due to higher consultant and contract expenses, and office costs. The projected spending variances are substantially offset by (a) increased CRISP participant funding, (b) the usage of operating contingency, future obligation and SOCCED reserves, and (c) projected spending reductions in fixed assets.

#### YTD Actual vs Budget and Annual Projection vs Budget

	Actual	Budget	Variance Over (Under) %		%	Annual Projection	Annual Budget	Over (Under)	%
TOTAL FUNDING	\$ 39,755,705	\$ 39,121,054	\$	634,652	1.6%	\$ 70,577,832	\$ 70,151,660	\$ 426,172	0.6%
EXPENSES and FIXED ASSETS									
PERSONNEL EXPENSES	\$ 19,838,049	\$ 19,838,320	\$	(271)	0.0%	\$ 38,742,691	\$ 38,641,331	\$ 101,360	0.3%
MEETINGS, TRAVEL and CONFERENCE CALLS	1,767,286	1,686,443		80,843	4.8%	3,458,942	3,372,886	86,056	2.6%
CONSULTANTS and CONTRACTS	5,747,944	6,714,299		(966,355)	-14.4%	14,378,546	13,127,749	1,250,797	9.5%
RENT	1,447,983	1,558,505		(110,521)	-7.1%	3,124,992	3,117,009	7,983	0.3%
OFFICE COSTS, PROFESSIONAL SERVICES and MISC.	3,309,721	3,429,688		(119,967)	-3.5%	7,071,679	6,864,475	207,204	3.0%
OTHER NON-OPERATING EXPENSES	26,996	53,363		(26,367)	-49.4%	115,797	106,725	9,072	8.5%
FIXED ASSET PURCHASES (excluding depreciation)	736,382	2,186,000		(1,449,618)	-66.3%	3,607,212	4,372,000	(764,788)	-17.5%
TOTAL EXPENSES and FIXED ASSETS	\$ 32,874,360	\$ 35,466,617	\$	(2,592,256)	-7.3%	\$ 70,499,859	\$ 69,602,175	\$ 897,684	1.3%
FTEs	190.0	189.9		0.2	0.1%	188.9	189.9	(1.0)	-0.5%

The projected total spending variance of \$898k is offset by increased revenue funding (primarily from CRISP participants) of \$426k, resulting in a net projected spending variance of \$472k for 2017. Of this projected net spending variance,

- (1) \$114k is related to 2016 projects carried over into 2017, which are funded through the future obligation reserves;
- (2) \$205k is projected to be funded from SOCCED reserves for operation and database project spending increases, and
- (3) \$85k of 2017 spending has been approved and funded with operating contingency reserves.



Following is a brief summary of significant variances by major categories:

• Consultant and Contract expenses were under budget \$966M (14.4%), and are projected to be \$1.25M (9.5%) over budget at year-end. Most of this over budget variance relates to CRISP, including start-up costs for new participants and a security review engagement. Additionally, the variance includes the E-ISAC portal improvement project, the system operator certification database replacement project (funded by SOCCED reserves), and additional outside support in IT. The additional consultant and contract costs in E-ISAC and IT are substantially offset by reductions in fixed assets. The E-ISAC portal project was originally anticipated to be a custom software development project and was budgeted in fixed assets. However, NERC now plans to use an "off-the-shelf" software platform and would recognize ongoing license and maintenance expenses instead of capitalizing development costs as a fixed asset.

## Consultant and Contract Expenses By Department

									V	ariance
				Variance		Annual		Annual		Over
Actual Budget		Over (Under)		Projection		Budget		(Under)		
\$ -	\$	-	\$	-	\$	40,000	\$	-	\$	40,000
-		25,000		(25,000)		35,800		50,000		(14,200)
64,020		262,500		(198,480)		438,025		525,000		(86,975)
1,063,298		1,062,391		907		1,866,982		1,823,932		43,050
300,728		449,918		(149,190)		1,194,285		899,835		294,450
303,457		290,300		13,157		796,624		580,600		216,024
3,732		7,500		(3,768)		15,000		15,000		-
678,160		1,156,394		(478, 234)		2,485,587		2,312,787		172,800
49,115		287,500		(238,386)		575,000		575,000		-
10,135		228,500		(218,365)		397,000		457,000		(60,000)
\$ 2,472,644	\$	3,770,002	\$	(1,297,358)	\$	7,844,303	\$	7,239,155	\$	605,148
3,275,300		2,944,297		331,003		6,534,243		5,888,594		645,649
\$ 5,747,944	\$	6,714,299	\$	(966,355)	\$	14,378,546	\$	13,127,749	\$1	,250,797
\$	\$ - 64,020 1,063,298 300,728 303,457 3,732 678,160 49,115 10,135 \$ 2,472,644 3,275,300	\$ - \$ 64,020 1,063,298 300,728 303,457 3,732 678,160 49,115 10,135 \$ 2,472,644 \$ 3,275,300	\$ - \$ 25,000 64,020 262,500 1,063,298 1,062,391 300,728 449,918 303,457 290,300 3,732 7,500 678,160 1,156,394 49,115 287,500 10,135 228,500 \$ 2,472,644 \$ 3,770,002 3,275,300 2,944,297	Actual         Budget         Ov           \$         -         \$         -         \$           64,020         262,500         1,062,391         -         -         1,062,391         -	\$ - \$ - \$ - \$ - 64,020 (25,000) (64,020 262,500 (198,480) 1,063,298 1,062,391 907 300,728 449,918 (149,190) 303,457 290,300 13,157 3,732 7,500 (3,768) 678,160 1,156,394 (478,234) 49,115 287,500 (238,386) 10,135 228,500 (218,365) \$ 2,472,644 \$ 3,770,002 \$ (1,297,358) 3,275,300 2,944,297 331,003	Actual         Budget         Over (Under)         I           \$         -         \$         -         \$           64,020         262,500         (198,480)         1,063,298         907         300,728         449,918         (149,190)         331,157         3,732         7,500         (3,768)         49,115         287,500         (238,386)         10,135         228,500         (218,365)         \$           \$         2,472,644         \$         3,770,002         \$ (1,297,358)         \$           3,275,300         2,944,297         331,003         \$	Actual         Budget         Over (Under)         Projection           \$ -         \$ -         \$ 40,000           64,020         262,500         (198,480)         438,025           1,063,298         1,062,391         907         1,866,982           300,728         449,918         (149,190)         1,194,285           303,457         290,300         13,157         796,624           3,732         7,500         (3,768)         15,000           678,160         1,156,394         (478,234)         2,485,587           49,115         287,500         (238,386)         575,000           10,135         228,500         (218,365)         397,000           \$ 2,472,644         \$ 3,770,002         \$ (1,297,358)         \$ 7,844,303           3,275,300         2,944,297         331,003         6,534,243	Actual         Budget         Over (Under)         Projection           \$ -         \$ -         \$ 40,000         \$           -         25,000         (25,000)         35,800           64,020         262,500         (198,480)         438,025           1,063,298         1,062,391         907         1,866,982           300,728         449,918         (149,190)         1,194,285           303,457         290,300         13,157         796,624           3,732         7,500         (3,768)         15,000           678,160         1,156,394         (478,234)         2,485,587           49,115         287,500         (238,386)         575,000           10,135         228,500         (218,365)         397,000           \$ 2,472,644         \$ 3,770,002         \$ (1,297,358)         \$ 7,844,303         \$           3,275,300         2,944,297         331,003         6,534,243	Actual         Budget         Over (Under)         Projection         Budget           \$ -         \$ -         \$ 40,000         \$ -           64,020         262,5000         (25,000)         35,800         50,000           1,063,298         1,062,391         907         1,866,982         1,823,932           300,728         449,918         (149,190)         1,194,285         899,835           303,457         290,300         13,157         796,624         580,600           3,732         7,500         (3,768)         15,000         15,000           678,160         1,156,394         (478,234)         2,485,587         2,312,787           49,115         287,500         (238,386)         575,000         575,000           10,135         228,500         (218,365)         397,000         457,000           \$ 2,472,644         \$ 3,770,002         \$ (1,297,358)         \$ 7,844,303         \$ 7,239,155           3,275,300         2,944,297         331,003         6,534,243         5,888,594	Actual         Budget         Over (Under)         Projection         Budget         (           \$         -         \$         -         \$         40,000         \$         -         \$           64,020         262,500         (198,480)         438,025         525,000         -         525,000         -         -         525,000         -         -         -         525,000         -         -         -         -         525,000         -         -         -         525,000         -         -         -         -         525,000         -         -         -         525,000         -         -         -         -         525,000         -         -         -         525,000         -         -         -         -         525,000         -

- Office costs, professional services and miscellaneous expenses were collectively under budget \$120k (3.5%), and are projected to be \$207k (3.0%) over budget at year-end. The projected over budget office costs are primarily related to the expense treatment of the new audio/video lease agreement. NERC has historically budgeted purchases of A/V equipment and computers in fixed assets, but has entered into a lease for this new equipment. The projected over budget variance in office costs are substantially offset by reductions in fixed assets spending. While 2017 is a transitional year for this new lease, beginning in 2018, these costs will be budgeted and booked in alignment.
- <u>Fixed Asset Purchases</u> (excluding depreciation) were \$1.4M (66.3%) under budget and projected to be \$765k (17.5%) under budget at year-end. The under budget variance is primarily related to the costs associated with both the audio/video lease assets and E-ISAC portal work, which are being recorded as expenses as previously explained.

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#### **SUMMARY OF VARIANCES BY PROGRAM**

The following table reflects variances by department as of June, 30 2017.

	2017	2017	Variance	2017	2017	Variance
DIRECT EXPENSES and NET FIXED ASSETS	Actual	Budget	Over/(Under)	Projection	Budget	Over/(Under)
RELIABILITY STANDARDS	\$ 1,691,526	\$ 1,848,578	\$ (157,052)	\$ 3,362,768	\$ 3,629,945	\$ (267,177)
COMPLIANCE ANALYSIS, CERTIFICATION and REGISTRATION	1,089,931	863,432	226,499	2,631,459	1,686,689	944,769
COMPLIANCE ASSURANCE	2,050,343	1,945,274	105,070	4,152,639	3,816,924	335,715
ENFORCEMENT	1,237,886	1,213,039	24,847	2,371,741	2,371,347	394
RELIABILITY ASSESSMENTS and SYSTEM ANALYSIS	1,668,551	1,960,592	(292,042)	3,695,498	3,861,344	(165,846)
RELIABILITY RISK MANAGEMENT	4,400,425	3,968,001	432,424	8,073,077	7,529,324	543,753
E-ISAC	2,494,432	2,944,550	(450,118)	5,999,327	5,813,801	185,526
TRAINIING, EDUCATION and OPERATOR CERTIFICATION	897,669	971,710	(74,041)	1,949,648	1,920,376	29,272
GENERAL and ADMINISTRATIVE and EXECUTIVE	3,892,146	4,117,744	(225,598)	8,024,305	8,171,444	(147,139)
POLICY and EXTERNAL AFFAIRS	1,152,723	1,043,557	109,166	2,261,671	2,034,533	227,138
LEGAL and REGULATORY	1,297,479	1,684,725	(387,246)	2,772,040	3,292,379	(520,339)
INFORMATION TECHNOLOGY	4,785,148	6,293,693	(1,508,545)	11,530,995	12,480,846	(949,851)
HUMAN RESOURCES	520,899	811,484	(290,585)	1,552,551	1,608,583	(56,032)
FINANCE and ACCOUNTING	1,928,980	2,012,576	(83,596)	4,106,959	3,827,050	279,909
TOTAL (excluding CRISP)	\$ 29,108,138	\$ 31,678,955	\$(2,570,817)	\$ 62,484,678	\$ 62,044,585	\$ 440,093
CRISP	3,766,222	3,787,662	(21,439)	8,015,181	7,557,591	457,590
TOTAL (EXPENSES and NET FIXED ASSETS)	\$ 32,874,360	\$ 35,466,617	\$(2,592,256)	\$ 70,499,859	\$ 69,602,175	\$ 897,684

Following is a brief summary of significant variances:

- Compliance Analysis, Certification and Registration; Compliance Assurance; E-ISAC; Finance and Accounting Projected to be over budget at year-end primarily due to additional resources added to support ongoing program activities. Compliance Registration is projected to be over budget due to the ERO Entity Registration software project, which is being transferred from IT. The additional resources in Finance and Accounting are to support the Enterprise Risk Management and Internal Audit activities.
- <u>Standards</u>; <u>Reliability Assessments and System Analysis</u>; <u>General and Administrative and Executive</u>; <u>Legal and Regulatory</u> Under budget year-to-date and projected to be under budget at year-end primarily due to lower than budgeted personnel expenses.
- <u>Policy and External Affairs</u> Over budget YTD and expected to be over budget at year-end primarily due to additional policy and external affairs legal expenses that were budgeted in the legal and regulatory department but recorded in this program.
- <u>Reliability Risk Management</u> (includes Event Analysis, Performance Analysis, and Situation Awareness departments) – Over budget YTD and expected to be over budget at year-end primarily related to ERO Application development costs that are budgeted in IT but recorded in the programs utilizing the applications.
- <u>CRISP</u> Over budget primarily due to start-up costs for new participants and a security review engagement required pursuant to the terms of the CRISP program agreements.



<u>Information Technology</u> – Under budget year-to-date and projected to be under budget at year-end. ERO application development costs budgeted in IT will be charged to the relevant operating departments utilizing the application. The following table shows the detail of project costs allocated to other departments.

This table shows that IT is projected to be approximately \$950k under budget, but \$965k of IT budgeted costs will be eventually recognized in the program areas utilizing those tools. Therefore, before considering the transfer of project costs, the IT department is approximately on budget (\$14k over, or 0.1%).

Information Technology		2017 YTD	2017 Projection			
Actual	\$	\$ 4,785,148 \$		1,530,995		
Budget		6,293,693	2,480,846			
Variance Over (Under)	\$ (1,508,545)		\$	(949,851)		
Transferred Projects						
Entity Registration (Registration)	\$	-	\$	501,800		
MIDAS (RRM)		260,525		376,325		
FERC 854 (RRM)		61,350		86,400		
Total Transferrred	\$	321,875	\$	964,525		
Adjusted Variance Over (Under)	Ś (	1,186,670)	Ś	14,674		

#### **BOARD OF TRUSTEES EXPENSES**

Board of Trustees expenses were under budget YTD by \$95k (11.0%) and are expected to be approximately on budget at year-end.

Board of Trustee Expenses	Actual	Budget	(Under) %	<u>.                                    </u>		
Meetings and Travel Expenses						
Quarterly Board Meetings	\$ 51,256	\$ 122,000	\$ (70,744) -58.0	0%		
Trustee Travel	72,348	78,665	(6,316) -8.0	0%_		
<b>Total Board of Trustees Meetings and Travel Expenses</b>	\$ 123,605	\$ 200,665	\$ (77,060) -38.4	4%		
Professional Services						
Independent Trustee Fees	597,919	613,000	(15,081) -2.5	5%		
Trustee Search Fees	47,400	50,000	(2,600) -5.2	2%		
<b>Total Board of Trustee Professional Services Expenses</b>	\$ 645,319	\$ 663,000	\$ (17,681) -2.7	7%		
Total Board of Trustee Expenses	\$ 768,924	\$ 863,665	\$ (94,741) -11.0	0%		



#### **OPERATING RESERVES**

The balance in working capital and operating reserves at June 30, 2017 was \$14.3M, which was \$3.7M higher than budget. The increase was primarily due to higher CRISP reserves, which increased \$4.3M due to timing differences between receipt of third-party funding for CRISP, which occurs at the beginning of the year, and expenses incurred throughout the year.

The current year-end projection in total operating reserves is \$8.0M (table below), including approximately \$3.0M in the Operating Contingency Reserve (OCR) and \$1.7M in the Assessment Stabilization Reserve (ASR). Please note that while the OCR is generally impacted by NERC being over or under budget, it is also impacted by other items such as borrowing activities (new funding and repayments) and non-cash expenses. The net impact of all this activity is an increase of \$600k for the OCR for 2017.

				2017 Projected Year End Reserve Balances							
	2017 Projection	2017 Budget	Variance Over (Under)	Future Obligations Reserve	Operating Contingency Reserve	System Operator Reserves	***CRISP	Assessment Stabilization Reserve			
2017 Beginning Reserve Balances	8,782,011	7,828,700	953,311	2,875,467	2,307,531	828,013	500,000	2,271,000			
Change in Reserves from Current Year Operations											
Change in Reserves from budgeted operations	246,078	549,485	(303,407)	-	284,507	(38,429)	(0)	-			
Additions to reserves	198,768	-	198,768	198,768	-	-	-	-			
Approved use of reserves	(366,873)	-	(366,873)	(114,145)	(85,986)	(166,742)	-	-			
Capital Financing											
Proceeds from Financing Activities (non-current only)	966,667	966,667	-	-	966,667	-	-	-			
Debt Service	(719,522)	(985,750)	266,228	-	(719,522)	-	-	-			
Other adjustments to reserves**	(1,128,397)	(600,000)	(528,397)	(727,165)	198,768	-	-	(600,000)			
Reserve Balance	7,978,732	7,759,102	219,631	2,232,925	2,951,965	622,842	500,000	1,671,000			

<sup>\*\*</sup> Represents transactions recorded only on the Statement of Financial Position (balance sheet) and do not impact the Statement of Activities (income statement), including recording of capitalized leases, amortization of future obligations and funding the 457f plan.

<sup>\*\*\*</sup> Represents \$500k of insurance reserves, plus 2017 CRISP funding billed, net of 2017 projected 2017 expenses.



# NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION Statement of Activities and Fixed Assets Budget (Unaudited)

For the period ended 06/30/2017

	Actual	Budget	Variance Over (Under)	%	Annual Projection	Annual Budget	Variance Over (Under)	%
Funding								
Assessments	\$ 29,928,157	\$ 29,928,157	0		\$ 59,856,314	\$ 59,856,314	\$ -	
Assessment Stabilization Reserves - Penalties	1,100,000	1,100,000	0		1,100,000	1,100,000	-	
Assessment Stabilization Reserves - Non-Penalties	-		-		-	-	-	
Third-Party Funding (CRISP)	7,667,788	6,990,447	677,341		7,400,905	6,990,447	410,458	
Testing	858,474	960,950	(102,476)		1,749,315	1,921,900	(172,585)	
Services & Software	21,764	25,000	(3,236)		50,000	50,000	-	
Workshop Fees	116,000	115,000	1,000		305,300	230,000	75,300	
Interest	63,399	1,500	61,899		115,999	3,000	112,999	
Miscellaneous	123		123		· -	-	· -	
Total Funding	\$ 39,755,705	\$ 39,121,054	\$ 634,652	1.6%	\$ 70,577,832	\$ 70,151,660	\$ 426,172	0.6%
Expenses								
Personnel Expenses								
Salaries	\$ 15,255,007	\$ 15,090,387	\$ 164,620		\$ 30,222,616	\$ 30,073,438	\$ 149,177	
Payroll Taxes	1,243,772	1,276,273	(32,501)		1,822,452	1,847,130	(24,678)	
Employee Benefits	1,807,710	1,833,331	(25,621)		3,736,337	3,643,806	92,531	
Savings & Retirement	1,531,560	1,638,329	(106,769)		2,961,287	3,076,956	(115,670)	
Total Personnel Expenses	\$ 19,838,049	\$ 19,838,320	\$ (271)	0.0%	\$ 38,742,691	\$ 38,641,331	\$ 101,360	0.3%
Meeting Expenses								
Meetings	\$ 465,421	\$ 535,750	\$ (70,329)		\$ 1,053,168	\$ 1,071,500	\$ (18,332)	
Travel	1,177,990	1,101,893	76,097		2,248,220	2,203,786	44,434	
Conference Calls	123,876	48,800	75,076		157,553	97,600	59,953	
Total Meeting Expenses	\$ 1,767,286	\$ 1,686,443	\$ 80,843	4.8%	\$ 3,458,942	\$ 3,372,886	\$ 86,056	2.6%
Operating Expenses								
Consultants and Contracts	\$ 5,747,944	\$ 6,714,299	\$ (966,355)		\$ 14,378,546	\$ 13,127,749	\$ 1,250,797	
Rent & Improvements	1,447,983	1,558,505	(110,521)		3,124,992	3,117,009	7,983	
Office Costs	2,250,403	2,177,120	73,282		4,599,488	4,359,340	240,148	
Professional Services	1,045,850	1,234,068	(188,218)		2,419,577	2,468,135	(48,558)	
Miscellaneous	13,468	18,500	(5,032)		52,613	37,000	15,613	
Depreciation	1,333,295	845,728	487,567		2,661,466	1,691,457	970,009	
Total Operating Expenses	\$ 11,838,943	\$ 12,548,220	\$ (709,277)	-5.7%	\$ 27,236,682	\$ 24,800,690	\$ 2,435,993	9.8%
Other Non-Operating Expenses	\$ 26,996	\$ 53,363	\$ (26,367)	-49.4%	\$ 115,797	\$ 106,725	\$ 9,072	8.5%
Indirect Expenses	\$ -	\$ -	\$ (0)		\$ -	\$ -	\$ 0	
Total Expenses	\$ 33,471,273	\$ 34,126,345	\$ (655,072)	-1.9%	\$ 69,554,112	\$ 66,921,632	\$ 2,632,480	3.9%
Net Change in Assets	\$ 6,284,432	\$ 4,994,709	\$ 1,289,723	25.8%	\$ 1,023,720	\$ 3,230,028	\$ (2,206,308)	-68.3%
Fixed Assets								
Depreciation	\$ (1,333,295)	\$ (845,728)	\$ (487,567)		\$ (2 661 466)	\$ (1,691,457)	\$ (970,009)	
Computer & Software	671,618	1,286,000	(614,382)		2,417,441	2,572,000	(154,559)	
Furniture & Fixtures	0/1,016	1,200,000	(014,382)		2,417,441	2,372,000	(154,559)	
Equipment	64,764	900,000	(835,236)		1,189,772	1,800,000	(610,229)	
Leasehold Improvements	04,704	900,000	(033,230)		1,109,//2	1,800,000	(010,229)	
•					-	-	- (0)	
Allocation of Fixed Assets	0	0	- 4 (4 027 40F)	444.50/		0	(0)	64.70/
Incr(Dec) in Fixed Assets			\$ (1,937,185)		\$ 945,747	\$ 2,680,543	\$ (1,734,796)	-64.7%
Total Budget (Expenses plus Incr(Dec) in Fixed Assets)	\$ 32,874,360	\$ 35,466,617	\$ (2,592,256)	-7.3%	\$ 70,499,859	\$ 69,602,175	\$ 897,684	1.3%
Change in Operating Reserves (Total Funding less Total Budget)	6,881,345	3,654,437	3,226,908	88.3%	77,973	549,485	(471,511)	-85.8%
FTE's	190.0	189.9	0.2	0.1%	188.9	189.9	(1.0)	-0.5%



## NORTH AMERICAN ELECTRIC RELIABILITY COPORATION STATEMENT OF FINANCIAL POSITION (Unaudited)

(Unaudited) For the period ended 06/30/2017		Unaudited		Audited	Working Capital and Operating Reserves				
	0	6/30/2017	1	12/31/2016		06/30/2017	12/31/2016		
ASSETS									
Cash	\$	44,599,387	\$	54,523,917	\$	44,599,387	\$	54,523,917	
Accounts receivable, net of allowance for uncollectible accounts of \$0		18,807,376		3,784,074		18,807,376		3,784,074	
Prepaid expenses and other current assets		2,098,277		2,046,006		2,098,277		2,046,006	
Security deposit		125,585		125,585					
457(b) – Non-Qualified Deferred Compensation		1,109,883		1,109,883					
457(f) - Non-Qualified Deferred Compensation		720,449		473,741					
Property and equipment		10,194,301		10,791,214					
Total Assets	\$	77,655,258	\$	72,854,420					
LIABILITIES AND NET ASSETS									
Liabilities									
Current Portion									
Accounts payable and accrued expenses	\$	6,249,929	\$	4,288,119	\$	(6,249,929)	\$	(4,288,119	
Accrued incentive compensation		2,586,175		4,979,436		(2,586,175)		(4,979,436	
Deferred rent-current		437,999		396,121		(437,999)		(396,121	
Deferred compensation - current		12,298		-		(12,298)		-	
Capital lease obligations - current		74,212		74,212		(74,212)		(74,212	
Accrued retirement liabilities		976,814		1,903,342		(976,814)		(1,903,342	
Debt service - current portion		1,238,940		1,238,940		(1,238,940)		(1,238,940	
Deferred income		17,928,513		12,301,737		(17,928,513)		(12,301,737	
Deferred revenue - CRISP		<del>.</del>		2,418,927		<u>-</u>		(2,418,927	
Regional assessments	_	21,212,903	ć	23,471,153		(21,212,903)		(23,471,153	
Total Current Portion	\$	50,717,783	\$	51,071,987					
Long-Term Portion									
Deferred compensation <sup>1</sup>	\$	1,589,976	\$	1,527,437					
Long-Term Debt		264,548		625,433					
Penalties-Assessments stabilization		-		-					
Deferred Rent-non-current		2,784,741		3,015,784					
CRISP Insurance Reserve		500,000		500,000					
Capital lease obligations - non-current		77,541		77,541					
Total Long-Term Portion	\$	5,216,806	\$	5,746,195					
Total Liabilities	\$	55,934,589	\$	56,818,182					
Net Assets - unrestricted	\$	19,549,670	\$	13,265,238					
Net Assets - Restricted: Unreleased penalties	,	500,000	,	500,000		(500,000)		(500,000	
Net Assets - Restricted-Assessments stabilization		1,671,000		2,271,000		, , ,		, ,	
Total Liabilities and Net Assets	\$	77,655,259	\$	72,854,420	\$	14,287,257	\$	8,782,010	
Includes 457b and 457f liabilities, life insurance for former executive, and retiree medical					_				
Total Operating Reserves	\$	14,287,257	Ś	8,782,011					
Less: Net Assets - Restricted: Assessments stabilization	Y	(1,671,000)		(2,271,000)					
Working Capital and Operating Reserves	\$	12,616,257		6,511,011					
Financial Covenants									
1 - WC & OR Balance to Debt Service Ratio > 1.2 to 1.0		10.18							
(=Working Capital / Debt Service)									
2 - Liquidity to Debt Service Ratio > 1.5 to 1.0*		17.53							
(= (Cash - Regional Assessments - Restricted Net Assets)/ Debit Service)									