2014 Business Plan and Budget Reliability Coordination Company

Approved by: WECC Board of Directors

Date: June 28, 2013

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Introduction

| TOTAL RESOURCES (in whole dollars) | | | | | | | | | | | |
|---|----------|-------------|----|-------------|----|-------------|----|------------|--|--|--|
| | 20 | 014 Budget | | U.S. | | Canada | | Mexico | | | |
| Statutory FTEs* | | 149.1 | | | | | | | | | |
| Non-statutory FTEs | | = | | | | | | | | | |
| Total FTEs | | 149.1 | | | | | | | | | |
| Statutory Expenses | \$ | 34,371,648 | | | | | | | | | |
| Non-Statutory Expenses | \$ | - | | | | | | | | | |
| Total Expenses | \$ | 34,371,648 | | | | | | | | | |
| Statutory Inc(Dec) in Fixed Assets | \$ | (1,413,000) | | | | | | | | | |
| Non-Statutory Inc(Dec) in Fixed Assets | \$ | - | | | | | | | | | |
| Total Inc(Dec) in Fixed Assets | \$ | (1,413,000) | | | | | | | | | |
| Statutory Working Capital Requirement** | | 2,576,951 | | | | | | | | | |
| Non-Statutory Working Capital Requirement | | 0 | | | | | | | | | |
| Total Working Capital Requirement | | 2,576,951 | | | | | | | | | |
| Total Statutory Funding Requirement | \$ | 29,724,031 | | | | | | | | | |
| Total Non-Statutory Funding Requirement | \$ | - | | | | | | | | | |
| Total Funding Requirement | \$ | 29,724,031 | | | | | | | | | |
| | <u> </u> | | | | | | | | | | |
| Statutory Funding Assessments | \$ | 29,568,031 | \$ | 25,077,715 | \$ | 4,094,340 | \$ | 395,976 | | | |
| Non-Statutory Fees | \$ | - | \$ | - | \$ | - | \$ | - | | | |
| NEL**** | | 866,703,757 | | 735,082,752 | | 120,014,087 | | 11,606,918 | | | |
| NEL% | | 100.00% | | 84.81% | | 13.85% | | 1.34% | | | |

^{*}An FTE is defined as a full-time equivalent employee.

Organizational Overview

The Reliability Coordination Company (RCCo) was created to form an independent entity to house the Reliability Coordinator and Interchange Authority Registered Functions. The RCCo is a 501(c)(4) entity operating in the "best interest of the public welfare." The RCCo's mission is to "support and promote social welfare by endeavoring to ensure reliability by providing Real-time Interconnection-wide oversight of the Bulk Electric System (BES) within the RCCo footprint, coordinating necessary Real-time and seasonal planning and modeling, and ensuring that data critical to the reliable and efficient operation of the BES is shared appropriately."

The RCCo will create value by delivering cost-effective services and engaging in efficient and non-discriminatory practices. To achieve this, the RCCo will retain registration for and fulfill the duties of the Reliability Coordinator (RC) and the Interchange Authority (IA), as defined by the North American Electric Reliability Corporation (NERC), and agreed upon by the Federal Energy Regulatory Commission (FERC), for the RCCo's footprint in the Western Interconnection. These functions have been transferred from the Western Electricity Coordinating Council (WECC). Further, upon approval by the RCCo Board of Directors, the RCCo will perform additional functions that promote BES reliability and support.

^{**}Refer to the Statutory Reserve Analysis on page 35 in Section B.

^{****}NEL is defined as Net Energy for Load.

Membership and Governance

The RCCo has 146 companies who have signaled their intent to become members of the RCCo and they will be divided into the following six membership classes:

- 1. Large Transmission Owners
- 2. Small Transmission Owners
- 3. Generation Owners and Operators
- 4. End Users
- 5. Representatives of State and Provincial Governments
- 6. Members at Large

RCCo membership is open to any person or entity that has an interest in the reliable operation of the Western Interconnection BES.

The RCCo is governed by a seven-member Independent Board of Directors. The seven Independent Directors are not affiliated with any RCCo member, any Registered Entity within the Western Interconnection, or any Compliance Enforcement Authority with jurisdiction over the RCCo's activities. The RCCo Board is elected by the RCCo Membership and the Directors are compensated for their time.

Input comes to the RCCo Board from the member organizations, from other interested parties, and through recommendations from the RCCo Member Advisory Committee (MAC). The MAC is comprised of member representatives elected by the member Classes. The MAC advises the Board regarding matters referred to the MAC by the Board; and advises the Board on other matters as the MAC deems appropriate. The MAC consists of fifteen elected Members and includes three representatives elected by each of Classes 1 through 5. As set forth in the RCCo Bylaws, each of Member Classes 1 through 5 may subdivide into up to three subdivisions for purposes of electing a Class' MAC Members.²

Statutory Functional Scope

The RCCo will be listed on the NERC Compliance Registry to perform the RC and IA functions as statutory activities. The RCCo was created by a spin-off of WECC's RC and IA functions, which represented almost 100 percent of WECC's Situation Awareness and Infrastructure Security (SAIS) Program Area. For comparative purposes in this Business Plan and Budget, the WECC 2013 SAIS budget is also presented

2014 RCCo Business Objectives

The RCCo's business objectives for 2014 are as follows:

- 1. Identify and mitigate potential risks and vulnerabilities to improve system reliability.
- 2. Increase organizational readiness to respond to external drivers.
- 3. Provide data and analysis to support informed decisions related to system reliability and efficient competitive power markets.

¹ As of July 8, 2013.

² RCCo Bylaws, Section VII.A.

2014 Overview of Cost Impacts

The RCCo's proposed 2014 statutory budget is \$33.0 million, a \$4.0 million (13.7 percent) increase from WECC's 2013 SAIS statutory budget. The primary drivers of the increase are the creation of the independent entity to house the RC and IA Registered Functions, and recommendations from the Board appointed Reliability Coordination Task Force (RCTF), which are both explained in more detail in the Program Area sections of the business plan. One-time costs related to the establishment of the RCCo as a stand-alone organization are expected to be incurred in 2013 and paid for by WECC out of Statutory funds.

Additionally, the U.S. Department of Energy (DOE) Western Interconnection Synchrophasor Program (WISP) grant is projected to be complete in December 2013. As planned, the cost of WISP's ongoing operations is incorporated into the SAIS budget in 2014. There is a material impact to Assessments in 2014 due to the termination of grant funding related to WISP. Ongoing annual costs related to WISP are in line with the original 2009 estimate of a \$3.7 million average per year.

Working Capital Reserves will be used in 2014 to help mitigate the percentage increase in Assessments due to the creation of the RCCo and the RCTF recommendations. Please see the Statutory Working Capital Analysis on page 35.

Full-time equivalents (FTE) represent the fractional allocation of a full-time position's cost to one or more functional areas. Headcount represents either vacant or filled positions. Significant changes to the 2014 statutory budget from the 2013 statutory budget and other noteworthy items are as follows:

- The budget for the newly formed Administrative Services Area is \$7.8 million.
- Thirty of the 149.08 FTEs work in the Administrative Services Area and the remaining 119.08 are in the SAIS Program Area.
- Personnel Expenses increase by \$6.4 million primarily due to the formation of the new organization and the RCTF Recommendations.
- Meeting expenses increase \$702,000 primarily due to the formation of the new organization.
- Consultants & Contracts decrease by \$1.2 million, primarily due to the completion of the WISP grant on December 31, 2013.
- Other operating costs increase primarily due to the formation of the new organization.

Personnel Analysis

Total staffing for the RCCo is 149.08 FTEs in 2014.

| Total FTEs by Program Area | Budget 2013 | Projection 2013 | Direct FTEs 2014 Budget | Shared FTEs* 2014 Budget | Total FTEs 2014 Budget | Change from 2013 Budget |
|---|----------------|--------------------|-------------------------------|--------------------------------|------------------------------|-------------------------------|
| | STATUTO | RY | | | | |
| Operational Programs | | | | | | |
| Situation Awareness and Infrastructure Security** | 85.00 | 97.50 | 119.08 | 0 | 119.08 | 34.08 |
| Total FTEs Operational Programs | 85.00 | 97.50 | 119.08 | 0.00 | 119.08 | 34.08 |
| Administrative Programs | | | | | | |
| General & Administrative | 0 | 0 | 12.00 | 0 | 12.00 | 12.00 |
| Information Technology | 0 | 0 | 3.00 | 0 | 3.00 | 3.00 |
| Legal and Regulatory | 0 | 0 | 7.00 | 0 | 7.00 | 7.00 |
| Human Resources | 0 | 0 | 3.00 | 0 | 3.00 | 3.00 |
| Finance and Accounting | 0 | 0 | 5.00 | 0 | 5.00 | 5.00 |
| Total FTEs Administrative Programs | 0.00 | 0.00 | 30.00 | 0.00 | 30.00 | 30.00 |
| Total FTEs | 85.00 | 97.50 | 149.08 | 0.00 | 149.08 | 64.08 |

^{*}A shared FTE is defined as an employee who performs both Statutory and Non-Statutory functions.

^{**}The 2013 values presented are from WECC's 2013 Business Plan and Budget to provide comparative figures.

2013 Budget and Projection and 2014 Budget Comparisons

| | | STAT | UTORY | | | | |
|--|--------------|----------------------|----------------------|--|----|----------------------|--|
| | | 2013 | 2013 | Variance 2013 Projection v 2013 Budget | | 2014 | Variance 2014 Budget v 2013 Budget |
| | | Budget | Projection | Over(Under) | | Budget | Over(Under) |
| Funding WECC Funding | | | | | | | |
| WECC Assessments | \$ | 24,476,506 | \$ 24,476,506 | \$ - | \$ | 29,568,031 | \$ 5,091,525 |
| Penalty Sanctions | | 1,575,157 | 1,575,157 | | | <u> </u> | (1,575,157) |
| Total WECC Funding | \$ | 26,051,663 | \$ 26,051,663 | \$ - | \$ | 29,568,031 | \$ 3,516,368 |
| Membership Dues | \$ | - | \$ - | \$ - | \$ | - | \$ - |
| Federal Grants | | 2,786,077 | 10,486,952 | 7,700,876 | | - | (2,786,077) |
| Services & Software | | (0) | (0) | - | | - | - 0 |
| Workshops Interest | | 154,450 | 135,721 | (18,729) | | 156,000 | 1,550 |
| Miscellaneous | | 2,060 | (36,750) | (38,809) | | - | (2,060) |
| Total Funding (A) | \$ | 28,994,248 | \$ 36,637,586 | \$ 7,643,338 | \$ | 29,724,031 | \$ 729,783 |
| Expenses | | | | | | | |
| Personnel Expenses | | | | | | | |
| Salaries | \$ | 10,500,211 | \$ 12,279,929 | \$ 1,779,718 | \$ | 14,959,388 | \$ 4,459,177 |
| Payroll Taxes Benefits | | 745,847 1,093,421 | 907,971 1,306,922 | 162,124 213,501 | | 963,709 2,510,603 | 217,863 1,417,182 |
| Retirement Costs | | 647,166 | 824,044 | 176,878 | | 963,709 | 316,543 |
| Total Personnel Expenses | \$ | 12,986,645 | \$ 15,318,866 | \$ 2,332,221 | \$ | 19,397,409 | \$ 6,410,764 |
| Meeting Expenses | | | | | | | |
| Meetings | \$ | - | \$ 13,002 | \$ 13,002 | \$ | 306,183 | \$ 306,183 |
| Travel | • | 437,726 | 614,395 | 176,669 | • | 804,138 | 366,412 |
| Conference Calls | | 15,920 | 18,557 | 2,637 | | 45,084 | 29,164 |
| Total Meeting Expenses | \$ | 453,646 | \$ 645,954 | \$ 192,308 | \$ | 1,155,405 | \$ 701,759 |
| Operating Expenses | | | | | | | |
| Consultants & Contracts | \$ | 2,422,290 | \$ 10,156,531 | \$ 7,734,241 | \$ | 1,267,500 | \$ (1,154,790) |
| Office Rent | | 768,081 | 767,034 | (1,047) | | 1,276,728 | 508,647 |
| Office Costs Professional Services | | 4,518,304 | 6,120,608 82,144 | 1,602,304 77,144 | | 6,986,326 | 2,468,022 |
| Miscellaneous | | 5,000 | 02,144 | 77,144 | | 663,280 | 658,280 |
| Depreciation | | 3,315,530 | 3,759,841 | 444,311 | | 3,625,000 | 309,470 |
| Total Operating Expenses | \$ | 11,029,205 | \$ 20,886,158 | \$ 9,856,953 | \$ | 13,818,834 | \$ 2,789,629 |
| Total Direct Expenses | \$ | 24,469,496 | \$ 36,850,978 | \$ 12,381,482 | \$ | 34,371,648 | \$ 9,902,152 |
| Indirect Expenses | \$ | 6,278,766 | \$ 7,707,230 | \$ 1,428,464 | \$ | | \$ (6,278,766) |
| Other Non-Operating Expenses | \$ | | \$ - | \$ - | \$ | | \$ - |
| Total Expenses (B) | \$ | 30,748,262 | \$ 44,558,208 | \$ 13,809,946 | \$ | 34,371,648 | \$ 3,623,386 |
| Change in Assets | \$ | (1,754,014) | \$ (7,920,623) | \$ (6,166,609) | \$ | (4,647,617) | \$ (2,893,603) |
| | | | | | | | |
| Fixed Assets Depreciation | \$ | (3,315,530) | \$ (3,759,841) | \$ (444,311) | \$ | (3,625,000) | \$ (309,470) |
| Computer & Software CapEx | Ψ | 843,000 | 1,078,367 | 235,367 | Ψ | 1,373,000 | 530,000 |
| Furniture & Fixtures CapEx | | 29,000 | 6,000 | (23,000) | | 36,000 | 7,000 |
| Equipment CapEx | | 1,000,000 | 1,583,352 | 583,352 | | 803,000 | (197,000) |
| Leasehold Improvements | | - | 1,461,873 | 1,461,873 | | - | - |
| Allocation of Fixed Assets | \$ | (310,484) | \$ (151,498) | \$ 158,986.00 | \$ | - | \$ 310,484 |
| Incr(Dec) in Fixed Assets (C) | \$ | (1,754,014) | \$ 218,253 | \$ 1,972,267 | \$ | (1,413,000) | \$ 341,014 |
| TOTAL BUDGET (B+C) | | 28,994,248 | 44,776,461 | 15,782,213 | | 32,958,648 | 3,964,400 |
| | | | | | | | |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C | ;) <u>\$</u> | | \$ (8,138,876) | \$ (8,138,876) | \$ | (3,234,617) | \$ (3,234,617) |
| ETEo | · <u> </u> | 05.0 | 07.5 | 40.5 | _ | 440.4 | 04.4 |
| FTEs HC | | 85.0 96.0 | 97.5 108.0 | 12.5 12.0 | | 149.1 155.0 | 64.1 59.0 |
| | | 00.0 | | | | | 33.0 |

Section A – Statutory Programs 2014 Business Plan and Budget

Section A — 2014 Business Plan Situation Awareness and Infrastructure Security Program

| Situation Aware | | Increase | | | | | | |
|------------------------------|----|-------------|----|-------------|------------|-----------|--|--|
| | 20 | 013 Budget | 20 | 014 Budget | (Decrease) | | | |
| Total FTEs | | 85.0 | | 119.1 | | 34.1 | | |
| Direct Expenses | \$ | 24,469,496 | \$ | 26,547,960 | \$ | 2,078,464 | | |
| Indirect Expenses | \$ | 6,278,766 | \$ | 7,823,688 | \$ | 1,544,922 | | |
| Other Non-Operating Expenses | \$ | - | \$ | - | \$ | - | | |
| Inc(Dec) in Fixed Assets | \$ | (1,754,014) | \$ | (1,413,000) | \$ | 341,014 | | |
| Total Funding Requirement | \$ | 28,994,248 | \$ | 32,958,648 | \$ | 3,964,400 | | |

Program Scope and Functional Description

The Reliability Coordinator and Interchange Authority functions oversee situation awareness in the Western Interconnection.

Reliability Coordinator

The primary role of the RCCo RC function is the reliable operation of the BES for the Western Interconnection in Real-time and next-day study time frames. The RC maintains Real-time operating reliability with a Wide Area view. The Wide Area view includes situational awareness of both transmission and balancing operations, and the RC has the authority to direct other functional entities to take actions to ensure reliable operation within the Western Interconnection. The RCCo ensures that the generation-demand balance is maintained within its Reliability Coordination Area, which ensures that the Interconnection frequency remains within acceptable limits. These reliability functions are executed at the Reliability Coordination Offices (RCO) located in Vancouver, Washington, and Loveland, Colorado. Each RCO serves as a "hot" backup for the other.

Situation awareness in the Western Interconnection is further enhanced through the activities undertaken by WECC in response to the DOE's Smart Grid Investment Grant Funding Opportunity Announcement. On April 1, 2010, WECC signed an agreement with the DOE to receive a \$53.9 million grant to implement the WISP project. The funding matched dollars already committed by nine WISP Partner Entities³ in the Western Interconnection to extend and deploy synchrophasor technologies within their electrical systems. The total funding for WISP is \$107.8 million. Phase one of the WISP project was completed on March 31, 2013. On February 14, 2013, WECC was granted a no-cost extension to expand the control centers to better enable the use of WISP technology. The DOE project extension completion date is March 31, 2014; however,

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³ Bonneville Power Administration, California Independent System Operator, Idaho Power, NV Energy, PacifiCorp, Pacific Gas & Electric, Southern California Edison, Salt River Project, and WECC.

management believes the project will be completed by December 31, 2013. As a result, the 2014 budget does not include any grant funding.

WISP will deliver significant reliability enhancement for the RCCo, the RCCo's partners throughout the Western Interconnection, and the nation's electric power industry. Additionally, WISP will allow for increased visibility of electric power system vulnerabilities by RC System Operators, which helps minimize the risk of the vulnerabilities evolving into a major disturbance or blackout. Synchrophasor technology will also provide the ability to see and manage the intermittent nature of renewable resources, and to deploy the ancillary services needed to solidify the changing nature of the Western Interconnection power generation portfolio.

Interchange Authority

In 2008, the WECC Board approved the initiative for WECC to register as the IA for the Western Interconnection. The primary role of the IA is to coordinate communication and validation of Arranged Interchange for reliability evaluation and implementation purposes.

The RCCo uses the WECC Interchange Tool (WIT) to perform the functions of the IA in the Western Interconnection. WIT is a software system that facilitates and coordinates interchange between Balancing Authorities and permits increased monitoring of interchange transactions by RC System Operators. The RCCo is registered with NERC as the IA.

Web Security Analysis System (webSAS)

The webSAS tool enhances situation awareness in the Western Interconnection by determining the effect of both on- and off-path schedules on a Qualified Path that is experiencing overloading due to unscheduled flow. In 2011, WECC moved to a single webSAS contract and license to ensure that a greater number of entities would have access to the tool. Increased use of the tool will ensure consistent calculation of unscheduled flow impacts and curtailment responsibilities, which will have a positive effect on the reliability of the Interconnection. This contract will transfer to the RCCo effective January 1, 2014.

2014 Key Assumptions

- During 2014 (as in every year), the RC function is expected to respond to FERC directives and orders as well as to significant new initiatives not currently identified that may be generated by NERC. An uncertainty that may result in significant impact on resources is the July 1, 2013 implementation of standards PER 005, and EOP (Emergency Operating Plans) 005 and 006. Possible impacts include additional workload, need for increased outreach and training, and the actual transition and associated guidance that may be issued by NERC.
- Cyclical upgrades of event monitoring equipment, software, hardware, and Information Technology (IT) system infrastructure will continue.
- The WISP tool enhancement and control room redesign will be completed on schedule by December 31, 2013. FERC/NERC's recommendations for remediation actions contained in the Arizona-Southern California Outages on

September 8, 2011 Joint Report and subsequent NERC recommendations will continue to be implemented.

2014 Goals and Key Deliverables

The 2014 RCCo RC function budget primarily addresses the following key areas:

- 1. Implement the recommendations for the RC from the FERC/NERC Joint Report on the September 8, 2011 Blackout.
- Aggressively increase staffing and expand and enhance tools used for Real-time monitoring of the Western Interconnection throughout 2014, based on the RCTF recommendations presented to the WECC Board of Directors at the December 2012 meeting.
- 3. The Personnel Performance, Training, and Qualifications, and EOP standards will create additional training workload for the RC staff. This relates specifically to the development of a Job Task Analysis and requires the RC function to conduct restoration training for the Membership; including Generator Operators, Balancing Authorities, and Transmission Operators. In addition, data sharing will increase the workload of the RC staff, as it will be responsible for setting up and maintaining the systems that enable this activity.
- **4.** The WISP grant will end on March 31, 2014, but management expects the project to be finished by December 2013. On January 1, 2014, the RCCo RC function will assume responsibility for the added operations, training, software, and hardware maintenance in addition to continued enhancements to the WISP tools.

Funding Sources and Requirements — Explanation of Increase (Decrease)

Funding Sources (Other than Electric Reliability Organization (ERO) Assessments)

- In the RCCo, there are no Penalty Sanction offsets to Assessments.
- DOE grant funding for WISP is projected to end in December 2013.
- Interest revenue is allocated to the only Statutory Program Area in the RCCo.

Personnel Expenses

- Salaries increase by \$1.4 million due to the net addition of 34.1 FTEs (29 positions). One position is being added for WISP. One position is being added for the Enhanced Curtailment Calculator (ECC). Two positions are being transferred from WECC Legal. Five positions are being transferred to General and Administrative, where they are more appropriately classified. Thirty of the new positions are being added as a result of the RCTF recommendations, primarily to enhance the RC's ability to carry out its function. These positions will focus primarily on the areas of:
 - Operations Planning
 - Current-day/Real-time support
 - Next-day study data validation and mapping

- Seasonal System Operating Limit (SOL) coordination and validation
- Emergency plan coordination
- Real-time Operations
 - Monitor and analyze Real-time system conditions
 - Coordinate system restoration activities
 - Proactively respond to and mitigate potential adverse impacts to the BES
 - Communicate with and direct corrective actions of Registered Entities during actual SOL exceedances
 - Identify and mitigate potential/actual Interconnection Reliability
 Operating Limits in Real-time operations horizon
- IT Applications, Engineering, and IT Support
 - Application Architects
 - Application Support
 - Dispatcher Training Simulator Support
 - Energy Management System Modeling
 - Remedial Action Scheme Engineering
 - Architecture Support
 - Communications
 - IT Infrastructure
 - Systems Administration
- Payroll Taxes, Benefits, and Retirement Costs increase with Salaries.
- The budget for insurance costs increases by 20 percent in 2014 due to the creation of the RCCo. Insurance rates for two smaller organizations will be higher than for one larger organization.
- In 2014, salaries, payroll taxes, employer retirement contributions, and medical benefits were reduced by 15 percent in each department to budget for labor float uniformly across the organization.

Meeting Expenses

• Travel increases by \$18,000 due to the increase in FTEs.

Operating Expenses

- Consultants & Contracts decrease by a net \$1.5 million primarily due to the completion of the WISP grant. In 2014 there is \$822,000 in the budget for consulting costs related to the ECC.
- Office Rent decreases by \$740,000 due to its reclassification from the SAIS budget to the General and Administrative budget in 2014.
- Office Costs increase by \$1.8 million primarily due to maintenance and service agreements for RC equipment and software, as follows:
 - The 2014 WISP costs are funded 100 percent by statutory funding and in 2013, the DOE grant funded three months of expenditures.

- Along with normal inflationary annual contract cost adjustments of three-to-four percent, the RC has significantly enhanced the West-wide System Model by increasing the number of points modeled, going from 100,000 to 190,000. This increase more than doubled license and maintenance contract costs.
- The RC has expanded its use of OSIsoft's PI System displays, which enable better intuitive situation awareness by the RC System Operators, increasing contract costs.
- The RC began its first cycle of refreshing the hardware in 2012, including changing out a third of the switches and servers each year, all requiring new service agreements.
- As growth has occurred, the RC has expanded data collection and distribution using SharePoint and WECCRC.org, which requires additional servers and software and increases service and maintenance costs.
- Depreciation increases by \$302,000 due to the increase in Fixed Assets expenditures in 2014 and the full year of depreciation for assets purchased in 2013.

Indirect Expenses

 Indirect Expenses are allocated based on FTEs. Because it is the RCCo's only Statutory function, 100 percent of the indirect cost allocation is accounted for in the SAIS Program Area.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

- Computer and Software CapEx increases by a net \$530,000 primarily due to the ECC software purchase of \$700,000.
- Equipment CapEx decreases by \$197,000. The decrease relates primarily to two projects that were completed in 2013: the Loveland test environment and Energy Management System core switch upgrades.

Situation Awareness and Infrastructure Security Program

Funding sources and related expenses for the Situation Awareness and Infrastructure Security section of the 2014 Business Plan are shown in the table below.

| SITUATION | AWARENESS | AND INFRASI | Variance | | Var | iance |
|--|---------------------|---------------------------------|-------------------------------|---------------------------------|----------|-----------------------------|
| | | | 2013 Projection | | | Budget |
| | 2013 | 2013 | v 2013 Budget | 2014 | v 2013 | Budget |
| | Budget | Projection | Over(Under) | Budget | Over(| (Under) |
| Funding | | | | | | |
| RCCo Funding Assessments | \$ 24,476,506 | \$ 24,476,506 | \$ - | \$ 29,568,031 | \$ | 5,091,525 |
| Penalty Sanctions | 1,575,157 | 1,575,157 | φ - - | φ 29,300,031 - | | 1,575,157 |
| Total WECC Funding | \$ 26,051,663 | \$ 26,051,663 | \$ - | \$ 29,568,031 | | 3,516,368 |
| · · | | | | | | |
| Membership Dues Federal Grants | - 200.070 | - | - 7.700.070 | - | , | - |
| Services & Software | 2,786,076 | 10,486,952 | 7,700,876 | - | (. | 2,786,076 |
| Workshops | | _ | _ | _ | | _ |
| Interest | 154,450 | 135,721 | (18,729) | 156,000 | | 1,550 |
| Miscellaneous | 2,059 | (36,750) | (38,809) | - | | (2,059 |
| Total Funding (A) | \$ 28,994,248 | \$ 36,637,586 | \$ 7,643,338 | \$ 29,724,031 | \$ | 729,783 |
| Expenses | | | | | | |
| Personnel Expenses | | | | | | |
| Salaries | \$ 10,500,212 | \$ 12,279,930 | \$ 1,779,718 | \$ 11,932,371 | \$ | 1,432,159 |
| Payroll Taxes | 745,846 | 907,970 | 162,124 | 787,893 | | 42,047 |
| Benefits Petitoment Costs | 1,093,420 | 1,306,921 | 213,501 | 1,680,551 | | 587,131 |
| Retirement Costs Total Personnel Expenses | \$ 12,986,645 | 824,045 \$ 15,318,866 | 176,878 \$ 2,332,221 | 787,893 \$ 15,188,708 | \$ | 140,726 2,202,063 |
| Total Fersonnel Expenses | \$ 12,900,045 | \$ 13,310,000 | \$ 2,332,221 | φ 15,166,706 | <u> </u> | 2,202,003 |
| Meeting Expenses | | | | | | |
| Meetings | \$ - | \$ 13,002 | \$ 13,002 | \$ 1,083 | \$ | 1,083 |
| Travel | 437,726 | 614,395 | 176,669 | 455,288 | | 17,562 |
| Conference Calls | 15,920 | 18,557 | 2,637 | 15,384 | | (536 |
| Total Meeting Expenses | \$ 453,646 | \$ 645,954 | \$ 192,308 | \$ 471,755 | \$ | 18,109 |
| Operating Expenses | | | | | | |
| Consultants & Contracts | \$ 2,422,290 | \$ 10,156,531 | \$ 7,734,241 | \$ 950,000 | \$ (| 1,472,290 |
| Office Rent | 768,081 | 767,034 | (1,047) | 27,996 | | (740,085 |
| Office Costs | 4,518,304 | 6,120,608 | 1,602,304 | 6,291,501 | | 1,773,197 |
| Professional Services Miscellaneous | 5,000 | 82,144 | 77,144 | - | | (5,000 |
| Depreciation | 3,315,530 | 3,759,841 | 444,311 | 3,618,000 | | 302,470 |
| Total Operating Expenses | \$ 11,029,205 | \$ 20,886,158 | \$ 9,856,953 | \$ 10,887,497 | \$ | (141,708 |
| Total Direct Expenses | \$ 24,469,496 | \$ 36,850,978 | \$ 12,381,482 | \$ 26,547,960 | \$ | 2,078,464 |
| · | \$ 6,278,766 | \$ 7,707,230 | \$ 1,428,464 | \$ 7,823,688 | | |
| Indirect Expenses | | | | | | 1,544,922 |
| Other Non-Operating Expenses | \$ - | \$ - | | <u> </u> | _\$ | |
| Total Expenses (B) | \$ 30,748,262 | \$ 44,558,208 | \$ 13,809,946 | \$ 34,371,648 | \$ | 3,623,386 |
| Change in Assets | \$ (1,754,014) | \$ (7,920,622) | \$ (6,166,608) | \$ (4,647,617) | \$ (| 2,893,603 |
| Fixed Assets | | | | | | |
| Depreciation | (3,315,530) | (3,759,841) | (444,311) | (3,618,000) | | (302,470 |
| Computer & Software CapEx | 843,000 | 1,078,367 | 235,367 | 1,373,000 | | 530,000 |
| Furniture & Fixtures CapEx | 29,000 | 6,000 | (23,000) | - | | (29,000 |
| Equipment CapEx | 1,000,000 | 1,583,352 | 583,352 | 803,000 | | (197,000 |
| Leasehold Improvements | - | 1,461,873 | 1,461,873 | - | | - |
| Allocation of Fixed Assets | \$ (310,484) | \$ (151,498) | \$ 158,986 | \$ 29,000 | \$ | 339,484 |
| ncr(Dec) in Fixed Assets (C) | \$ (1,754,014) | \$ 218,253 | \$ 1,972,267 | \$ (1,413,000) | \$ | 341,014 |
| TOTAL BUDGET (B+C) | 28,994,248 | 44,776,461 | 15,782,213 | 32,958,648 | | 3,964,400 |
| | | | | | | |
| | | | | | | 2 224 647 |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C |) <u>\$ -</u> | \$ (8,138,875) | \$ (8,138,875) | \$ (3,234,617) | \$ (| 3,234,017 |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C FTEs HC | \$ <u>-</u> 85.0 | \$ (8,138,875) 97.5 | \$ (8,138,875) 12.5 | \$ (3,234,617) 119.1 | \$ (| 3,234,617) 34.1 |

Administrative Services

| Adr | ministrativ (in whole | dollars) | 014 Budget | (| Increase Decrease) |
|-----------------------------|--------------------------|----------|-----------------|----|-----------------------|
| | 2013 6 | uugei | 114 Buuget | | Decrease) |
| Total FTEs | | - | 30.0 | | 30.0 |
| Direct Expenses | \$ | - | \$ 7,823,688 | \$ | 7,823,688 |
| Inc(Dec) in Fixed Assets | \$ | - | \$ - | \$ | - |
| Working Capital Requirement | \$ | - | \$ - | \$ | - |

Program Scope and Functional Description

The RCCo's Administrative Services consists of Technical Committees and Member Forums, General and Administrative, Legal and Regulatory, Information Technology, Human Resources, and Finance and Accounting. The budgets for these programs are addressed in the subsequent sections of the Business Plan and Budget.

Methodology for Allocation of Administrative Services Expenses to Programs Administrative Services expenses are allocated to the statutory program area.

Funding Sources and Requirements — Explanation of Increases

All of the RCCo Administrative Services areas are new in 2014. The increases all relate to the creation and formation of the RCCo and its corporate services departments. The budget explanations in subsequent sections relate to the components of these new budgets rather than the typical explanations of increases and decreases from the previous year's budget provided in Regional Entity Business Plans and Budgets.

Technical Committees and Member Forums

| Technical Co | Increase | | | | |
|-----------------------------|----------|-----|------|---------|---------------|
| | 2013 Bud | get | 2014 | Budget | (Decrease) |
| Total FTEs | | - | | - | - |
| Total Direct Expenses | \$ | - | \$ | 669,310 | \$ 669,310 |
| Inc(Dec) in Fixed Assets | \$ | - | \$ | ı | \$ - |
| Working Capital Requirement | \$ | - | \$ | - | \$ - |

Program Scope and Functional Description

The RCCo provides forums for Members and other interested stakeholders within its footprint to discuss and share reliability and operating concerns. This includes the RCCo Board of Directors, committees, subcommittees, work groups, and task forces.

2014 Key Assumptions

- Members and interested stakeholders will be responsible for all expenses related to attendance at RCCo forums.
- The RCCo budgets for meeting space, meals, and logistics associated with RCCo forums.
- All RCCo meetings will be held at off-site facilities.

2014 Goals and Key Deliverables

- Create a more effective organization by facilitating and encouraging crossdepartmental coordination and consistency.
- Address the vulnerabilities that could impact reliability by identifying and promoting the projects that can improve reliability and mitigate vulnerabilities.
- Optimize stakeholder involvement and value by structuring meetings and agendas to meet member needs, communicate RCCo processes and initiatives to committees, and providing strong staff support to member committees.
- Facilitate sound decision making to improve reliability by providing detailed analysis on emerging issues, including; alternatives examined, recommendations, and rationale for recommendations.
- Ensure that the RC and IA functions' interests are represented in reliability matters by participating in the NERC Committees and other industry forums.
- Ensure that the RC and IA functions are represented in the development of continent-wide processes and reliability standards.
- Assure that the RCCo Members have access to the most current and applicable documentation in support of maintaining a high level of reliability in the Western Interconnection.

Funding Sources and Requirements

Funding Sources (Other than ERO Assessments)

Not applicable.

Personnel Expenses

Not applicable.

Meeting Expenses

- Meeting expenses primarily relate to four Board and Member Advisory Committee meetings held at offsite facilities.
- Travel expenses relate to the reimbursement of Independent Director travel expenses.

Operating Expenses

 Professional Services relate to Independent Director retainers and meeting compensation.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

Not applicable.

Technical Committees and Member Forums

Funding sources and related expenses for the Technical Committees and Member Forums section of the 2014 Business Plan are shown in the table below.

| Penalty Sanctions Total WECC Funding Membership Dues Federal Grants Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses | | | | 013 ection | 2013 Pr v 2013 | ance ojection Budget Under) | \$ \$ \$ \$ | 2014 Budget | 201 v 20 | 42,000 2,680 |
|---|-----------------|---|----------------------|---|----------------------|-----------------------------|----------------------|---|----------------|----------------------------|
| RCCo Funding Assessments Penalty Sanctions Total WECC Funding Membership Dues Federal Grants Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Other Software CapEx Fixed Assets Depreciation Computer & Software CapEx | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ \$ | | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | 260,000 42,000 2,680 |
| Assessments Penalty Sanctions Total WECC Funding Membership Dues Federal Grants Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Other Software CapEx Fixed Assets Depreciation Computer & Software CapEx | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ \$ | | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | 260,000 42,000 2,680 |
| Penalty Sanctions Total WECC Funding Membership Dues Federal Grants Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meetings Travel Conference Calls Total Meeting Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Othange in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ \$ | | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | 260,000 |
| Membership Dues Federal Grants Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | | \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ | 260,000 42,000 2,680 |
| Federal Grants Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ \$ \$ | - - - | \$ \$ \$ | - - - - - | \$ \$ | 260,000 42,000 2,680 | \$ \$ | 260,000 42,000 2,680 |
| Services & Software Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meetings Travel Conference Calls Total Meeting Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Other Non-Operating Expenses Total Expenses Total Expenses Other Non-Operating Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ \$ \$ | - - - | \$ \$ \$ | - - - - - | \$ \$ | 260,000 42,000 2,680 | \$ \$ | 260,000 42,000 2,680 |
| Workshops Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Other Non-Operating Expenses Total Expenses Total Expenses Other Non-Operating Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ \$ \$ | - - - | \$ \$ \$ | - - - - - | \$ \$ | 260,000 42,000 2,680 | \$ \$ | 260,000 42,000 2,680 |
| Interest Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ \$ \$ | - - - | \$ \$ \$ | - - - - - | \$ \$ | 260,000 42,000 2,680 | \$ \$ | 260,000 42,000 2,680 |
| Miscellaneous Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Total Services Indirect Expenses Total Direct Expenses Total Direct Expenses Fixed Assets Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ \$ \$ | - - - | \$ \$ \$ | - - - - - | \$ \$ | 260,000 42,000 2,680 | \$ \$ | 260,000 42,000 2,680 |
| Total Funding (A) Expenses Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ \$ \$ | - - - | \$ \$ \$ | - - - - - | \$ \$ | 260,000 42,000 2,680 | \$ \$ | 260,000 42,000 2,680 |
| Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Total Expenses Total Services Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ | - - - | \$ \$ | - - - | \$ \$ | - - - - - | \$ | 260,000 42,000 2,680 | \$ | 260,000 42,000 2,680 |
| Personnel Expenses Salaries Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ | - - - | \$ \$ | - - - | \$ \$ | - - - - - | \$ | 260,000 42,000 2,680 | \$ | 260,000 42,000 2,680 |
| Payroll Taxes Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Total Services Fixed Assets Depreciation Computer & Software CapEx | \$ | - - - | \$ \$ | - - - | \$ \$ | - - - - - | \$ | 260,000 42,000 2,680 | \$ | 260,000 42,000 2,680 |
| Benefits Retirement Costs Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ | - - - | \$ | - - - - - | \$ | 260,000 42,000 2,680 | \$ | 260,000 42,000 2,680 |
| Retirement Costs Total Personnel Expenses Meeting Expenses Meetings | \$ \$ | - - - | \$ | - - - | \$ | - - - - - | \$ | 260,000 42,000 2,680 | \$ | 260,000 42,000 2,680 |
| Total Personnel Expenses Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ | - - - | \$ | - - - | \$ | 260,000 42,000 2,680 | \$ | 260,000 42,000 2,680 |
| Meeting Expenses Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | \$ \$ | - - - | \$ | - - - | \$ | - - - | \$ | 42,000 2,680 | \$ | 42,000 2,680 |
| Meetings Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - - - - - - - | \$ | - | \$ | | | 42,000 2,680 | | 42,000 2,680 |
| Travel Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | \$ | | | 42,000 2,680 | | 42,000 2,680 |
| Conference Calls Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | - | | - - - | | | \$ | 2,680 | \$ | 2,680 |
| Total Meeting Expenses Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Total Expenses Total Expenses Total Expenses Depreciation Computer & Software CapEx | | - - - - - - | | - | | | \$ | | \$ | |
| Operating Expenses Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses Total Expenses Total Expenses Fixed Assets Depreciation Computer & Software CapEx | | - - - - | | <u> </u> | | | Ψ | 304,000 | Ψ | 304,000 |
| Consultants & Contracts Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - - - | \$ | - | | | | | | |
| Office Rent Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | | | | | | |
| Office Costs Professional Services Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | - | | | \$ | - | \$ | - | \$ | - |
| Professional Services Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses [B] Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | - | | - | | - | | - | | - |
| Miscellaneous Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses [B] Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | - | | - | | - | | 2,350 | | 2,350 |
| Depreciation Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | | | | | - | | 362,280 | | 362,280 |
| Total Operating Expenses Total Direct Expenses Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | - | | _ | | _ | | - | | _ |
| Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | \$ | - | \$ | 364,630 | \$ | 364,630 |
| Indirect Expenses Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | | | | | | | _ | | | |
| Other Non-Operating Expenses Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | \$ | | _\$ | 669,310 | \$ | 669,310 |
| Total Expenses (B) Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | \$ | - | \$ | (669,310) | \$ | (669,310) |
| Change in Assets Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | \$ | | \$ | | \$ | - |
| Fixed Assets Depreciation Computer & Software CapEx | \$ | - | \$ | - | \$ | | \$ | | \$ | |
| Fixed Assets Depreciation Computer & Software CapEx | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | - |
| Depreciation Computer & Software CapEx | | | | | | | | | | |
| Computer & Software CapEx | | | | | | | | | | |
| · | | - | | - | | - | | - | | - |
| Furniture & Fixtures CapEx | | - | | - | | - | | - | | - |
| | | - | | - | | - | | - | | - |
| Equipment CapEx Leasehold Improvements | | - | | - | | - | | - | | - |
| Leasenoid improvements | | - | | - | | - | | - | | - |
| Allocation of Fixed Assets | Φ. | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Incr(Dec) in Fixed Assets (C) | \$ | - | \$ | - | \$ | | \$ | | \$ | - |
| TOTAL BUDGET (B+C) | \$ \$ | | | | | | | | | - |
| | | - | | - | <u> </u> | | | | | |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C) | \$ | - | | - | | - | | | | |
| FTEs | \$ | - | \$ | - | \$ | - | \$ | <u> </u> | \$ | |
| HC | \$ | - | \$ | - - | \$ | - | \$ | <u> </u> | \$ | <u>-</u> |

General and Administrative

| Gene | ral and Ac (in whole | dollars) | 14 Budget | Increase (Decrease) |
|-----------------------------|-------------------------|----------|-----------------|------------------------|
| Total FTEs | | - | 12.0 | 12.0 |
| Direct Expenses | \$ | - | \$ 3,661,753 | \$ 3,661,753 |
| Inc(Dec) in Fixed Assets | \$ | - | \$ - | \$ - |
| Working Capital Requirement | \$ | - | \$ - | \$ - |

Program Scope and Functional Description

The General and Administrative program provides executive leadership, communications, and administrative support for RCCo staff, committees, members, and management, as well as logistics support to the Loveland, Colorado and Vancouver, Washington offices and meeting facilities. In addition, indirect costs such as office rent that benefit multiple functional areas are accounted for in this budget.

2014 Key Assumptions

- The RCCo will develop and launch a corporate identity.
- The RCCo will commence operations as an independent company requiring the full range of administrative, executive, and communications services.

2014 Goals and Key Deliverables

- Provide executive leadership and strategic guidance for the activities undertaken by the RCCo.
- Improve the quality and efficiency of support provided to staff and Members.
- Create a corporate identity for the RCCo.
- Redesign the RCCo Internet website and develop an RCCo Intranet website.

Funding Sources and Requirements

Funding Sources (Other than ERO Assessments)

Not applicable.

Personnel Expenses

All Personnel Expenses relate to the addition of 12 positions in this area. Two new
positions are for the purpose of staffing a stand-alone General and Administrative
function for the RCCo. One new position is related to the RCTF recommendations.
Three positions are being transferred from WECC's General and Administrative
department. Five positions are being transferred from the RCCo SAIS budget to its
General and Administrative area, where they are more appropriately classified.

Meeting Expenses

Meeting and Travel expenses all relate to the personnel in this area.

Operating Expenses

- Consulting & Contracts primarily relate to the RCCo Communications Department and the costs include items such as the development and launch of an RCCo corporate identity, newsletter publication, a stakeholder survey, collateral design and development, and various public relations services.
- Office Rent relates to the Loveland, Colorado and Vancouver, Washington offices. In 2013, rent for the RCO was included in the SAIS and in 2014 is more appropriately classified in General and Administrative. 2014 budgeted rent increases \$480,000 over the WECC SAIS rent budget due to the additional space required for the additional 59 positions being added.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

 The Furniture & Fixtures CapEx budget of \$36,000 relates to cubicles for new personnel. Fixed Assets are also allocated to statutory functional areas based on FTEs.

General and Administrative

Funding sources and related expenses for the General and Administrative section of the 2014 Business Plan are shown in the table below.

| | GEN | EKAL | AND AL | SIMIMI | TRATIVE | iance | | | | /ariance |
|--|-----|-------------|--------|---------------|------------------|----------------------------------|-----|---------------------------|-----------|--|
| | | 013 dget | | 013 ection | 2013 P v 2013 | rojection B Budget (Under) | | 2014 Budget | 20 v 2 | 7 ariance 14 Budget 013 Budget ver(Under) |
| Funding RCCo Funding | | | | | | | | | | |
| Assessments | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Penalty Sanctions Total WECC Funding | \$ | - | \$ | <u> </u> | \$ | - | \$ | - | \$ | - |
| Total WEGG Fulluling | Ψ | | | | _Ψ | | Ψ | | Ψ | |
| Membership Dues | | - | | - | | - | | - | | - |
| Federal Grants Services & Software | | - | | - | | - | | - | | - |
| Workshops | | - | | - | | - | | - | | - |
| Interest | | - | | - | | - | | - | | - |
| Miscellaneous Total Funding (A) | \$ | - | \$ | | \$ | <u> </u> | \$ | - | \$ | - |
| | | | | | | | | | | |
| Expenses Personnel Expenses | | | | | | | | | | |
| Salaries | \$ | - | \$ | - | \$ | - | \$ | 1,366,486 | \$ | 1,366,486 |
| Payroll Taxes | | - | | - | | - | | 74,191 | | 74,191 |
| Benefits Retirement Costs | | - | | - | | - | | 145,572 74,191 | | 145,572 74,191 |
| Total Personnel Expenses | \$ | - | \$ | | \$ | _ | \$ | 1,660,440 | \$ | 1,660,440 |
| · | | | | | | | | | | |
| Meeting Expenses Meetings | \$ | _ | \$ | _ | \$ | _ | \$ | 45,100 | \$ | 45,100 |
| Travel | Ψ | - | Ψ | - | Ψ | - | Ψ | 237,250 | Ψ | 237,250 |
| Conference Calls | | - | | | | | | 19,620 | | 19,620 |
| Total Meeting Expenses | \$ | - | \$ | - | \$ | - | _\$ | 301,970 | _\$ | 301,970 |
| Operating Expenses | | | | | | | | | | |
| Consultants & Contracts | \$ | - | \$ | - | \$ | - | \$ | 197,500 | \$ | 197,500 |
| Office Rent Office Costs | | - | | - | | - | | 1,248,732 246,111 | | 1,248,732 246,111 |
| Professional Services | | - | | - | | - | | | | - |
| Miscellaneous | | - | | - | | - | | - | | - |
| Depreciation Total Operating Expenses | \$ | <u> </u> | \$ | - | \$ | - | \$ | 7,000 1,699,343 | \$ | 7,000 1,699,343 |
| | | | | | | | | | | |
| Total Direct Expenses | \$ | - | \$ | | \$ | | \$ | 3,661,753 | _\$ | 3,661,753 |
| Indirect Expenses | \$ | - | \$ | - | \$ | - | \$ | (3,661,753) | \$ | (3,661,753) |
| Other Non-Operating Expenses | \$ | - | \$ | | \$ | | \$ | - | \$ | - |
| Total Expenses (B) | \$ | | \$ | | \$ | | \$ | | \$ | - |
| Change in Assets | \$ | - | \$ | | | | \$ | - | \$ | - |
| Fixed Assets | | | | | | | | | | |
| Depreciation | | - | | - | | - | | (7,000) | | (7,000) |
| Computer & Software CapEx | | - | | - | | - | | - | | - |
| Furniture & Fixtures CapEx Equipment CapEx | | - | | - | | - | | 36,000 | | 36,000 |
| Leasehold Improvements | | - | | - | | - | | - | | - |
| Allocation of Fixed Assets | \$ | - | \$ | - | \$ | - | \$ | (29,000) | \$ | (29,000) |
| Incr(Dec) in Fixed Assets (C) | \$ | | \$ | | \$ | | \$ | <u> </u> | \$ | - |
| TOTAL BUDGET (B+C) | | - | | | | - | | - | | - |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C) | \$ | <u>-</u> | \$ | | \$ | | \$ | | \$ | |
| ` , | | | | | | | | | | |
| FTEs | | | | | | | | 12.0 | | 12.0 |

Legal and Regulatory

| Le | gal and Reg (in whole do | llars) | | | | ncrease |
|-----------------------------|-----------------------------|--------|------|-----------|-----|-----------|
| | 2013 Bud | get | 2014 | Budget | (De | ecrease) |
| Total FTEs | | - | | 7.0 | | 7.0 |
| Direct Expenses | \$ | - | \$ | 1,318,643 | \$ | 1,318,643 |
| Inc(Dec) in Fixed Assets | \$ | - | \$ | - | \$ | - |
| Working Capital Requirement | \$ | - | \$ | - | \$ | - |

Program Scope and Functional Description

The Legal program area provides coordinated legal services to the RCCo Board, committees, and staff. In addition, the program area provides consistent legal interpretations of relevant statutes, regulations, court opinions, and regulatory decisions. The Legal program area develops specific subject matter expertise to further assist the RCCo with its legal needs. On occasion, major efforts may be outsourced to select law firms, but the responsibility for all legal matters remains with the General Counsel and Legal program area.

The RCCo's international operations and its broad scope of activities require significant legal support and review. Arranging for legal support is complicated by the technical nature of this developing area of law and there are many potential areas of conflict prohibiting the use of law firms with energy practices.

2014 Key Assumptions

 The RCCo will commence operations as an independent company requiring the full range of corporate legal support services, as well as specialized legal expertise regarding compliance with mandatory reliability standards.

2014 Goals and Key Deliverables

- Provide efficient, cost-effective legal support to the RCCo Board, committees, and staff through a combination of in-house and outside resources.
- Update and advise the RCCo Board and CEO on pending legal issues.
- Advise RCCo departments on specified legal matters and general matters relating to RCCo business.
- Provide legal support to the RCCo Compliance Department and facilitate the processing of possible and alleged violations.
- Represent the RCCo in legal and regulatory proceedings.
- Review and advise RCCo business units on draft agreements.
- Improve tracking for development of RCCo regulatory policies.
- Implement a corporate records management system.
- Integrate the Corporate Compliance function into the newly created RCCo corporate structure. Corporate Compliance is focused on RCCo registered-function

compliance with applicable reliability standards as well as business unit compliance with internal RCCo policies and procedures.

Funding Sources and Requirements

Funding Sources (Other than ERO Assessments)

Not applicable.

Personnel Expenses

All Personnel Expenses relate to the addition of seven positions in this area. Five
positions are being transferred from WECC's Legal Department. Two new positions
are being added to provide a fully staffed Legal and Regulatory Department for the
RCCo.

Meeting Expenses

Meeting and Travel expenses all relate to the personnel in this area.

Operating Expenses

- Consultants & Contracts expenses relate to corporate compliance mock audits and inspections.
- Office Costs relate to the ongoing operations of this newly formed department, which
 include subscription services, continuing legal education, registered agent fees, cell
 phones, etc.
- Professional Services related to the RCCo's new business insurance program and a small budget for outside legal counsel.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

Not applicable.

Legal and Regulatory

Funding sources and related expenses for the Legal and Regulatory section of the 2014 Business Plan are shown in the table below.

| 2013 Bu | LI | EGAL | AND RE | EGULA ⁻ | TORY | | | | | |
|---|----|-------------|----------|--------------------|-------------------------|---|----|------------------|-----------|---|
| | 20 | 013 dget | 2 | 013 jection | Var 2013 P v 2013 | iance rojection B Budget (Under) | | 2014 Budget | 20 v 2 | Variance 14 Budget 013 Budget ver(Under) |
| Funding RCCo Funding | | | | | | | | | | |
| Assessments | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Penalty Sanctions Total WECC Funding | \$ | | \$ | - | \$ | | \$ | | \$ | |
| Total WESS Fullating | Ψ | | <u> </u> | | _Ψ | | Ψ | | Ψ | |
| Membership Dues | | - | | - | | - | | - | | - |
| Federal Grants Services & Software | | - | | - | | - | | - | | - |
| Workshops | | - | | - | | - | | - | | - |
| Interest | | - | | - | | - | | - | | - |
| Miscellaneous Total Funding (A) | \$ | - | \$ | - | \$ | | \$ | | \$ | - |
| | | | | | | | | | | |
| Expenses Personnel Expenses | | | | | | | | | | |
| Salaries | \$ | - | \$ | - | \$ | - | \$ | 753,162 | \$ | 753,162 |
| Payroll Taxes | | - | | - | | - | | 51,174 | | 51,174 |
| Benefits Retirement Costs | | - | | - | | - | | 87,069 51,174 | | 87,069 51,174 |
| Total Personnel Expenses | \$ | - | \$ | - | \$ | | \$ | 942,579 | \$ | 942,579 |
| Mosting European | | | | | | | | | | |
| Meeting Expenses Meetings | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | - |
| Travel | • | - | · | - | • | - | · | 36,000 | · | 36,000 |
| Conference Calls | _ | - | | | _ | | _ | 1,200 | _ | 1,200 |
| Total Meeting Expenses | \$ | - | \$ | - | \$ | | \$ | 37,200 | \$ | 37,200 |
| Operating Expenses | | | | | | | | | | |
| Consultants & Contracts | \$ | - | \$ | - | \$ | - | \$ | 120,000 | \$ | 120,000 |
| Office Rent Office Costs | | - | | - | | - | | 28,864 | | 28,864 |
| Professional Services | | - | | - | | - | | 190,000 | | 190,000 |
| Miscellaneous | | - | | - | | - | | - | | - |
| Depreciation Total Operating Expenses | \$ | <u> </u> | \$ | - | \$ | - | \$ | 338,864 | \$ | 338,864 |
| | | | | | | | | | | |
| Total Direct Expenses | \$ | - | \$ | - | \$ | | \$ | 1,318,643 | \$ | 1,318,643 |
| Indirect Expenses | \$ | - | \$ | - | \$ | - | \$ | (1,318,643) | \$ | (1,318,643) |
| Other Non-Operating Expenses | \$ | - | \$ | | \$ | | \$ | | \$ | - |
| Total Expenses (B) | \$ | - | \$ | | \$ | | \$ | - | \$ | - |
| Change in Assets | \$ | - | \$ | - | \$ | | \$ | - | \$ | - |
| Flored Assets | | | | | | | | | | |
| Fixed Assets Depreciation | | _ | | _ | | _ | | _ | | _ |
| Computer & Software CapEx | | - | | - | | - | | - | | - |
| Furniture & Fixtures CapEx | | - | | - | | - | | - | | - |
| Equipment CapEx Leasehold Improvements | | - | | - | | - | | - | | - |
| Allocation of Fixed Assets | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Incr(Dec) in Fixed Assets (C) | \$ | | \$ | | \$ | | \$ | | \$ | |
| TOTAL BUDGET (B+C) | | - | | - | | | | _ | | - |
| | | | | | - | | | | | |
| | | | | | | | | | | |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C) | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C) | \$ | <u>-</u> | | | \$ | <u>-</u> | \$ | 7.0 | \$ | 7.0 |

Information Technology

| Info | | Increase | | | | |
|-----------------------------|----------|----------|------|---------|----|------------|
| | 2013 Bud | lget | 2014 | Budget | (| (Decrease) |
| Total FTEs | | - | | 3.0 | | 3.0 |
| Direct Expenses | \$ | - | \$ | 523,045 | \$ | 523,045 |
| Inc(Dec) in Fixed Assets | \$ | - | \$ | - | \$ | - |
| Working Capital Requirement | \$ | - | \$ | - | \$ | - |

Program Scope and Functional Description

The RCCo's Information Technology (IT) program area provides system support to both the reliability coordination control centers and corporate functions. This includes: servers, data exchange, email, communications networks, telephone systems, and Internet and Intranet website maintenance. In addition, IT includes development of new technology solutions using both internal staff and working with external service providers. The IT program area provides resources and tools to enable the organization to meet the evolving requirements to support activities and responsibilities as directed by NERC and FERC.

The IT budget includes costs associated with the refresh of all corporate desktop computers, laptops, software applications, hardware infrastructure, and servers that is based on either a three-year cycle or on an as-needed basis.

2014 Key Assumptions

- The RCCo will maintain compliance with industry best practices on security and data protection, as well as the evolving NERC Standards and audit practices. As a result, the RCCo will require increased storage management, processes, and network infrastructure.
- Technology will be a key focus in developing new, more efficient business processes that will support collaboration, elimination of duplicate work, and streamlining information flow.
- Entities required to exchange data with the RCCo will demand greater ease of use, clearer communication, and the latest in security assurances.

2014 Goals and Key Deliverables

- Implement a corporate local area network (LAN) that is separate from WECC's LAN.
- Provide system support and technology solutions that ensure reliability and security of critical IT infrastructure.
- Develop and implement Policies and Procedures to enforce best practices across the organization.
- Align IT as a strategic partner in accomplishing business goals and objectives.

- Provide a significant increase in data support, analysis, and communication across the RCCo and with RCCo stakeholders.
- Create centralized databases, automated processes, and tools to organize a growing volume of electronic data that will be in high demand.
- Provide custom solutions to enable secure, reliable, and efficient transmission of a growing number of data types.
- Expand the usability and functionality of RCCo's website while continuing to maintain a high level of security.

Funding Sources and Requirements

Funding Sources (Other than ERO Assessments)

Not applicable.

Personnel Expenses

All Personnel Expenses relate to the addition of three positions in this area. One
position is being transferred from WECC's Information Technology department. Two
new positions are being added to provide a fully staffed IT Department for the RCCo.

Meeting Expenses

Meeting and Travel expenses relate to personnel in this area.

Operating Expenses

 Office Costs include expenses for supporting the corporate network, laptop refreshes, communications, and software licenses for the organization.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

Computer & Software CapEx includes Microsoft software agreement additions.

Information Technology

Funding sources and related expenses for the Information Technology section of the 2014 Business Plan are shown in the table below.

| 2013 Bu | | | | | OLOGY | | got | | | |
|--|----------|--------------|----------|---------------|-------------------------|---|----------|--------------------------|-------------|---|
| | 2 | 013 Idget | 2 | 013 ection | Var 2013 P v 2013 | iance rojection B Budget (Under) | | 2014 Budget | 201 v 20 | ariance 4 Budget 13 Budget er(Under) |
| Funding RCCo Funding | | | | | | | | | | |
| Assessments | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Penalty Sanctions Total WECC Funding | \$ | | \$ | - | \$ | <u>-</u> | \$ | - | \$ | |
| rotal W2001 analog | <u> </u> | | . — | | <u> </u> | | | | | |
| Membership Dues Federal Grants | | - | | - | | - | | - | | - |
| Services & Software | | - | | _ | | - | | - | | - |
| Workshops | | - | | - | | - | | - | | - |
| Interest Miscellaneous | | - | | - | | - | | - | | - |
| Total Funding (A) | \$ | - | \$ | | \$ | - | \$ | | \$ | - |
| Expenses | | | | | | | | | | |
| Personnel Expenses | _ | | _ | | | | • | | _ | |
| Salaries Payroll Taxes | \$ | - | \$ | - | \$ | - | \$ | 200,356 13,787 | \$ | 200,356 13,787 |
| Benefits | | - | | - | | - | | 33,515 | | 33,515 |
| Retirement Costs Total Personnel Expenses | \$ | <u>-</u> | \$ | - | \$ | | \$ | 13,787 261,445 | \$ | 13,787 261,445 |
| Total Personnel Expenses | <u> </u> | | <u> </u> | | <u> </u> | | <u> </u> | 201,445 | <u> </u> | 201,445 |
| Meeting Expenses | • | | • | | • | | • | | Φ. | |
| Meetings Travel | \$ | - | \$ | - | \$ | - | \$ | - 8,400 | \$ | 8,400 |
| Conference Calls | | - | | | | | | 4,800 | | 4,800 |
| Total Meeting Expenses | | - | \$ | | _\$ | | \$ | 13,200 | _\$ | 13,200 |
| Operating Expenses | | | | | | | | | | |
| Consultants & Contracts | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Office Rent Office Costs | | - | | - | | - | | 248,400 | | 248,400 |
| Professional Services | | - | | - | | - | | - | | - |
| Miscellaneous Depreciation | | - | | - | | - | | - | | - |
| Total Operating Expenses | \$ | - | \$ | - | \$ | - | \$ | 248,400 | \$ | 248,400 |
| Total Direct Expenses | \$ | - | \$ | | \$ | | \$ | 523,045 | \$ | 523,045 |
| Indirect Expenses | \$ | - | \$ | | \$ | | \$ | (523,045) | \$ | (523,045) |
| Other Non-Operating Expenses | \$ | - | \$ | | \$ | - | \$ | - | \$ | - |
| Total Expenses (B) | \$ | - | \$ | | \$ | | \$ | | \$ | - |
| Change in Assets | \$ | - | \$ | | \$ | | \$ | - | \$ | - |
| Fixed Assets | | | | | | | | | | |
| Depreciation | | - | | - | | - | | - | | - |
| Computer & Software CapEx Furniture & Fixtures CapEx | | - | | - | | - | | - | | - |
| Equipment CapEx | | - | | - | | - | | - | | - |
| Leasehold Improvements | | - | | - | | - | | - | | - |
| Allocation of Fixed Assets | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Incr(Dec) in Fixed Assets (C) | \$ | - | \$ | | \$ | | \$ | - | \$ | - |
| TOTAL BUDGET (B+C) | | - | | - | | - | | - | | - |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C) | \$ | | \$ | | \$ | _ | \$ | | \$ | <u>-</u> |
| FTEs | | | | | | | | 3.0 | | 3.0 |
| | | - | | - | | - | | .3 () | | 3.0 |

Human Resources

| 1 | Human Reso (in whole d | | | | | Increase |
|-----------------------------|---------------------------|------|-----|-----------|----|-----------|
| | 2013 Bud | dget | 201 | 4 Budget | (| Decrease) |
| Total FTEs | | - | | 3.0 | | 3.0 |
| Direct Expenses | \$ | - | \$ | 1,017,779 | \$ | 1,017,779 |
| Inc(Dec) in Fixed Assets | \$ | - | \$ | - | \$ | - |
| Working Capital Requirement | \$ | - | \$ | - | \$ | - |

Program Scope and Functional Description

The Human Resources (HR) program area is responsible for the delivery of all HR functions across the two RCCo offices, including: recruitment, staffing, compensation, benefits, safety and health, employee relations, performance management, and employee training and development.

2014 Key Assumptions

- The RCCo's staffing level will continue to increase during 2014.
- Competition for talent will increase due to the economic recovery and an increasing percentage of the utility talent pool being eligible for retirement. Consequently, as the talent pool compresses, salary and benefit pressures increase.
- Retention and competitive compensation of key individuals will continue to be critical.
- Succession planning, employee development, and training are vital to ensuring that the RCCo maintains a skilled, qualified workforce.

2014 Goals and Key Deliverables

- Implement a recruiting program in 2014 that will include both college and military recruiting. Increasing activity in non-traditional recruiting is intended to broaden the applicant pool for hard-to-fill positions and increase bench strength for key roles such as RC System Operators.
- Manage health and welfare benefits to deliver an attractive benefit package to employees while managing overall costs to the organization.
- Develop a competitive compensation strategy and educate management on compensation philosophies to enhance recruitment efforts, and retain skilled and talented employees.
- Track and monitor turnover rates, gather feedback to determine the cause of the turnover, and when appropriate, take action to reduce the turnover rate.
- Continue to develop and enhance management development and training programs.

Funding Sources and Requirements

Funding Sources (Other than ERO Assessments)

Not applicable.

Personnel Expenses

- The majority of the Personnel Expenses relate to the addition of three positions in this area. One position is being transferred from WECC's Human Resources Department. Two new positions are being added to provide a fully staffed Human Resources Department for the RCCo. Additionally, \$175,000 is budgeted in Salaries for a retention/severance plan related to the creation of the new entity.
- Benefits expenses contain the costs of the RCCo's health reimbursement account program for everyone in the organization, which amounts to \$291,000. Relocation expenses of \$150,000 for new employees or transfers from WECC are also budgeted in HR Benefits.

Meeting Expenses

Travel expenses relate to personnel in this area.

Operating Expenses

- Office Costs primarily relate to Human Resources Information System license fees, career fairs, job postings, drug testing, and background checks.
- Professional Services relate to outside counsel legal fees related to employment matters.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

Not applicable.

Human Resources

Funding sources and related expenses for the Human Resources section of the 2014 Business Plan are shown in the table below.

| 2013 Bu | .eget | | | SOURC | | | 900 | | | |
|--|----------|--------------|----|---------------|-------------------------|---|-----|-------------------|-----------|---|
| - " | | 013 Idget | 20 | 013 ection | Var 2013 P v 2013 | iance rojection B Budget (Under) | | 2014 Budget | 20 v 2 | Variance 014 Budget 013 Budget Over(Under) |
| Funding RCCo Funding | | | | | | | | | | |
| Assessments | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Penalty Sanctions Total WECC Funding | \$ | | \$ | - | \$ | <u>-</u> | -\$ | <u> </u> | \$ | |
| Total WEGO I unumg | Ψ | - | Ψ | | Ψ | | Ψ | | Ψ | |
| Membership Dues | | - | | - | | - | | - | | - |
| Federal Grants Services & Software | | - | | - | | - | | - | | - |
| Workshops | | - | | - | | - | | - | | - |
| Interest | | - | | - | | - | | - | | - |
| Miscellaneous Total Funding (A) | \$ | - | \$ | | \$ | | \$ | <u> </u> | \$ | - |
| | | | | | | | | | | |
| Expenses Personnel Expenses | | | | | | | | | | |
| Salaries | \$ | - | \$ | - | \$ | - | \$ | 374,152 | \$ | 374,152 |
| Payroll Taxes | | - | | - | | - | | 13,775 | | 13,775 |
| Benefits Retirement Costs | | - | | - | | - | | 496,527 13,775 | | 496,527 13,775 |
| Total Personnel Expenses | \$ | - | \$ | | \$ | | \$ | 898,229 | \$ | 898,229 |
| Meeting Expenses | | | | _ | | _ | | | | |
| Meeting Expenses Meetings | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Travel | | - | | - | • | - | • | 10,200 | | 10,200 |
| Conference Calls | <u>•</u> | - | • | <u>-</u> | • | | • | 1,000 | <u>r</u> | 1,000 |
| Total Meeting Expenses | \$ | - | \$ | <u> </u> | \$ | | \$ | 11,200 | _\$ | 11,200 |
| Operating Expenses | | | | | | | | | | |
| Consultants & Contracts Office Rent | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Office Costs | | - | | - | | - | | 83,350 | | 83,350 |
| Professional Services | | - | | - | | - | | 25,000 | | 25,000 |
| Miscellaneous Depreciation | | - | | - | | - | | - | | - |
| Total Operating Expenses | \$ | - | \$ | | \$ | <u> </u> | \$ | 108,350 | \$ | 108,350 |
| | \$ | _ | \$ | | \$ | | \$ | 1,017,779 | \$ | 1,017,779 |
| Total Direct Expenses | | | | | | | | | | |
| Indirect Expenses | \$ | - | \$ | - | \$ | | \$ | (1,017,779) | \$ | (1,017,779) |
| Other Non-Operating Expenses | \$ | - | \$ | | _\$ | | \$ | | \$ | |
| Total Expenses (B) | \$ | - | \$ | | \$ | | \$ | | \$ | - |
| Change in Assets | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u> </u> | \$ | |
| Fixed Assets | | | | | | | | | | |
| Depreciation | | - | | - | | - | | - | | - |
| Computer & Software CapEx | | - | | - | | - | | - | | - |
| Furniture & Fixtures CapEx Equipment CapEx | | - | | - | | - | | - | | - |
| Leasehold Improvements | | - | | - | | - | | - | | - |
| Allocation of Fixed Assets | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Incr(Dec) in Fixed Assets (C) | \$ | | \$ | <u> </u> | \$ | | \$ | | \$ | |
| TOTAL BUDGET (B+C) | | - | | | | | | | | - |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C | ;) \$ | - | \$ | | \$ | - | \$ | - | \$ | _ |
| · | | | | | | | | | | |
| FTEs | | - | | - | | - | | 3.0 | | 3.0 |
| HC | | - | | - | | - | | 3.0 | | 3.0 |

Finance and Accounting

| Fina | ance and Accou (in whole dollars | s) | | | Increase |
|-----------------------------|-------------------------------------|-----|-----------|----|-----------|
| | 2013 Budget | 201 | I4 Budget | (| Decrease) |
| Total FTEs | - | | 5.0 | | 5.0 |
| Direct Expenses | \$ - | \$ | 633,158 | \$ | 633,158 |
| Inc(Dec) in Fixed Assets | \$ - | \$ | - | \$ | - |
| Working Capital Requirement | \$ - | \$ | - | \$ | - |

Program Scope and Functional Description

The Finance and Accounting function provides accounting and financial analysis support to the RCCo. Finance is responsible for procurement, accounts payable, billing, accounts receivable, budgeting, fixed asset management, banking, payroll, and financial reporting.

2014 Key Assumptions

- The RCCo's creation will place high demands on a newly formed accounting function.
- One-time costs related to the bifurcation of WECC and the RCCo accounting function setup will have been incurred in 2013.
- Procurement is incorporated into Finance and Accounting in 2014.

2014 Goals and Key Deliverables

- Create financial policies for the new organization.
- Develop and document efficient accounting procedures.
- Ensure the RCCo has strong internal controls designed to protect the organization's assets and ensure accurate financial reporting.
- Develop a budget to address the risks created by an uncertain operating environment.
- Provide reporting and financial analysis to RCCo management, the Finance and Audit Committee, and the RCCo Board.
- Establish a procurement function to assist RCCo management in developing Requests for Proposals (RFP), vetting significant vendors, negotiating and drafting contracts for significant purchases, and ensuring all of the necessary approvals are obtained before the final contract is complete.

Funding Sources and Requirements

Funding Sources (Other than ERO Assessments)

Not applicable.

Personnel Expenses

All Personnel Expenses relate to the addition of five positions in this area. One
position is being transferred from WECC's Finance and Accounting Department and
one is being transferred from WECC's General and Administrative Department.
Three new positions are being added to provide a fully staffed Finance and
Accounting Department for the new entity.

Meeting Expenses

Travel expenses relate to personnel in this area.

Operating Expenses

- Office Costs increase relate primarily to bank charges and software licenses for accounting, fixed asset, budget, and payroll systems.
- Professional Services relate to audit and tax fees.

Other Non-Operating Expenses

Not applicable.

Fixed Asset Additions

Not applicable.

Finance and Accounting

Funding sources and related expenses for the Finance and Accounting section of the 2014 Business Plan are shown in the table below.

| 2013 Bi | | | | | INTING | | 301 | | | |
|--|-----------------|--------------|-----|---------------|-------------------------|---|-----|----------------------|-------------|--|
| | 20 | 013 Idget | 20 | 013 ection | Var 2013 P v 2013 | iance rojection B Budget (Under) | | 2014 Budget | 201 v 20 | ariance 14 Budget 13 Budget er(Under) |
| Funding RCCo Funding | | | | | | | | | | |
| Assessments | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Penalty Sanctions Total WECC Funding | \$ | <u>-</u> | \$ | - | \$ | <u>-</u> | \$ | <u> </u> | \$ | |
| Total WEOO I unuilly | Ψ | | . Ψ | <u> </u> | Ψ | | Ψ | | Ψ | |
| Membership Dues | | - | | - | | - | | - | | - |
| Federal Grants Services & Software | | - | | - | | - | | - | | - |
| Workshops | | - | | - | | - | | - | | - |
| Interest | | - | | - | | - | | - | | - |
| Miscellaneous Total Funding (A) | \$ | - | \$ | | \$ | | \$ | - | \$ | - |
| | | | | | | | | | | |
| Expenses Personnel Expenses | | | | | | | | | | |
| Salaries | \$ | - | \$ | - | \$ | - | \$ | 332,861 | \$ | 332,861 |
| Payroll Taxes | | - | | - | | - | | 22,889 | | 22,889 |
| Benefits Retirement Costs | | - | | - | | - | | 67,369 22,889 | | 67,369 22,889 |
| Total Personnel Expenses | \$ | - | \$ | | \$ | • | \$ | 446,008 | \$ | 446,008 |
| Meeting Expenses | | | | | | | | | | |
| Meeting Expenses Meetings | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Travel | | - | | - | | - | | 15,000 | | 15,000 |
| Conference Calls Total Meeting Expenses | \$ | - | \$ | - | \$ | - | \$ | 400 15,400 | \$ | 400 15,400 |
| Total meeting Expenses | Ψ | | Ф | - | Ψ | | Ψ | 13,400 | _φ | 13,400 |
| Operating Expenses | • | | • | | • | | ^ | | Φ. | |
| Consultants & Contracts Office Rent | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Office Costs | | - | | - | | - | | 85,750 | | 85,750 |
| Professional Services | | - | | - | | - | | 86,000 | | 86,000 |
| Miscellaneous Depreciation | | - | | - | | - | | - | | - |
| Total Operating Expenses | \$ | - | \$ | <u> </u> | \$ | | \$ | 171,750 | \$ | 171,750 |
| Total Direct Expenses | \$ | - | \$ | | \$ | | \$ | 633,158 | \$ | 633,158 |
| Indirect Expenses | \$ | | \$ | | \$ | | \$ | (633,158) | \$ | (633,158) |
| • | | | | | | | | (000, 108) | | (033, 138) |
| Other Non-Operating Expenses | \$ | - | \$ | | \$ | - | \$ | | \$ | |
| Total Expenses (B) | \$ | - | \$ | | \$ | | \$ | - | \$ | - |
| Change in Assets | \$ | _ | \$ | | \$ | | \$ | | \$ | - |
| Fixed Assets | | | | | | | | | | |
| Depreciation | | - | | - | | - | | - | | - |
| Computer & Software CapEx Furniture & Fixtures CapEx | | - | | - | | <u>-</u> - | | - | | - |
| Furniture & Fixtures CapEx Equipment CapEx | | - | | - | | - | | - | | - |
| Leasehold Improvements | | - | | - | | - | | - | | - |
| Allocation of Fixed Assets | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Incr(Dec) in Fixed Assets (C) | \$ | | \$ | | \$ | | \$ | | \$ | |
| TOTAL BUDGET (B+C) | | - | | | | - | | | | - |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-(| ?) ¢ | _ | ę | _ | ¢ | _ | ¢ | | ¢ | _ |
| | -, Ψ | | Ψ | | Ψ | | Ψ | | Ψ | |
| FTEs | | - | | - | | - | | 5.0 | | 5.0 |
| НС | | - | | - | | - | | 5.0 | | 5.0 |

| Section B – Supplemental Financial Information 2014 Business Plan and Budget |
|---|
| |
| |
| |
| |
| |

Section B — Supplemental Financial Information

Reserve Balance

Table B-1

| Working Capital Reserve Analysis 2012-2013 | |
|--|-------------|
| STATUTORY | |
| | |
| Beginning Working Capital Reserve (Deficit), December 31, 2012 | 0 |
| | |
| Plus: 2013 RCCo Funding (from Load Serving Entities (LSE) or designees) | 0 |
| Plus: 2013 Other funding sources | 0 |
| Logic 2012 Discorded expanses 9 conital expanditures | 0 |
| Less: 2013 Projected expenses & capital expenditures | 0 |
| | |
| Projected Working Capital Reserve (Deficit), December 31, 2013 | 0 |
| | |
| | |
| Desired Working Capital Reserve, December 31, 2014 | 2,576,951 |
| Less: Projected Working Capital Reserve, December 31, 2013 | 0 |
| Less: Transfer of Reserves from WECC, January 1, 2014 | (5,811,568) |
| la constant de la con | (0.004.047) |
| Increase(decrease) in assessments to achieve desired Working Capital Reserve | (3,234,617) |
| | |
| 2014 Expenses and Capital Expenditures | 32,958,648 |
| Less: Other Funding Sources | (156,000) |
| Adjustment to achieve desired Working Capital Reserve | (3,234,617) |
| 2014 RCCo Assessment | 29,568,031 |
| 2011.10000.10000 | 25,500,001 |

1 – On June 28, 2013, the WECC Board of Directors approved this reserve level.

As a result of the creation of the RCCo, WECC's working capital reserves were split between WECC and the RCCo to provide reserves for both entities. The same population of entities provides funding for both companies and WECC management as well as WECC's Finance and Audit Committee believe reserves should be split equitably as a result. The calculation used to split the reserves was based on each entity's percent-to-total ratio of operating expenses. The RCCo's anticipated portion is \$5.8 million. The WECC Board expects that both entities will use reserves in 2014 to mitigate the impact of the RCTF recommendations and the creation of the new entity on annual Assessments.

Breakdown by Statement of Activity Sections

The following detailed schedules, which are presented in the format used in the Regional Entity Business Plans and Budgets, are in support of the Statutory Statement of Activities and Capital Expenditures on page 7. All significant variances have been disclosed by program area in the preceding pages. For comparative purposes, the WECC 2013 SAIS budget has been included in the supplemental tables.

Monetary Penalties

The RCCo does not collect monetary penalties for compliance violations.

Penalty Sanctions

Table B-2

| | Penalty Sanctions Received on or Prior to | | | | | | | | | | |
|----------|---|----------|----------|----------|----------|--|--|--|--|--|--|
| | June 30, 2013 | | | | | | | | | | |
| Date | Amount | Date | Amount | Date | Amount | | | | | | |
| Received | Received | Received | Received | Received | Received | | | | | | |

Not Applicable.

Supplemental Funding

Table B-3

| Outside Funding Breakdown By Program (Excluding Assessments & Penalty Sanctions) | | Budget 2013 | | Projection 2013 | | Budget 2014 | Variance 2014 Budget 2013 Budget | |
|---|----|----------------|----|--------------------|----|----------------|--|------------|
| Reliability Standards | | | | | | | | |
| Interest | \$ | - | \$ | - | \$ | - | \$ | - |
| Miscellaneous | | - | | - | | - | | - |
| Total | \$ | - | \$ | - | \$ | | \$ | - |
| Compliance Monitoring, Enforcement & Org. Registration | | | | | | | | |
| Workshops | \$ | - | \$ | - | | - | \$ | - |
| Interest | | _ | • | - | | _ | | _ |
| Miscellaneous | | - | | - | | - | | - |
| Total | \$ | - | \$ | - | \$ | - | \$ | - |
| Reliability Assessment and Performance Analysis | | | | | | | | |
| Federal Grants | \$ | _ | \$ | _ | \$ | _ | \$ | _ |
| Interest | Ψ | _ | Ψ | _ | Ψ | _ | Ψ | _ |
| Miscellaneous | | _ | | _ | | _ | | _ |
| Total | \$ | - | \$ | - | \$ | - | \$ | - |
| Training and Education | | | | | | | | |
| Workshops | \$ | _ | \$ | _ | \$ | _ | \$ | _ |
| Interest | Ψ | _ | Ψ | _ | Ψ | _ | Ψ | _ |
| Miscellaneous | | _ | | _ | | _ | | |
| Total | \$ | - | \$ | - | \$ | - | \$ | - |
| Situation Awareness and Infrastructure Security | | | | | | | | |
| Federal Grants | \$ | 2,786,077 | \$ | 10,486,952 | \$ | _ | \$ | (2,786,077 |
| Interest | Ψ | 154,450 | Ψ | 135,721 | Ψ | 156,000 | Ψ | 1,550 |
| Miscellaneous | | 2,060 | | (36,750) | | - | | (2,060 |
| Total | \$ | 2,942,586 | \$ | 10,585,923 | \$ | 156,000 | \$ | (2,786,586 |
| Technical Committees and Member Forms | | | | | | | | |
| Federal Grants | \$ | _ | \$ | _ | \$ | _ | \$ | _ |
| Total | \$ | - | \$ | - | \$ | | \$ | - |
| | | | | | | | | |
| Total Outside Funding | \$ | 2,942,586 | \$ | 10,585,923 | \$ | 156,000 | \$ | (2,786,586 |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

Situation Awareness and Infrastructure Security

• Revenues from the WISP grant are expected to decrease by \$2.8 million. The WISP grant will end on March 31, 2014, but management expects the project to be completed by December 2013; therefore, no grant funding is included in the 2014 budget.

Personnel Expenses

Table B-4

| Personnel Expenses | Budget 2013 | F | Projection 2013 | | Budget 2014 | 20 | Variance 14 Budget v 013 Budget | Variance % |
|---------------------------------|------------------|----|--------------------|----|----------------|----|---------------------------------------|------------|
| Salaries | | | | | | | | |
| Salaries | \$ 10,464,212 | \$ | 12,214,031 | \$ | 14,959,388 | \$ | 4,495,176 | 43.0% |
| Employment Agency Fees | 20,000 | | 7,000 | | - | | (20,000) | -100.0% |
| Temporary Office Services | 16,000 | | 58,897 | | - | | (16,000) | -100.0% |
| Total Salaries | \$ 10,500,212 | \$ | 12,279,929 | \$ | 14,959,388 | \$ | 4,459,176 | 42.5% |
| Total Payroll Taxes | \$ 745,846 | \$ | 907,971 | \$ | 963,709 | \$ | 217,863 | 29.2% |
| Benefits | | | | | | | | |
| Workers Compensation | \$ - | \$ | 1,279 | \$ | - | \$ | - | |
| Medical Insurance | 903,327 | | 1,044,647 | | 1,890,424 | · | 987,097 | 109.3% |
| Life-LTD-STD Insurance | 79,974 | | 79,965 | | 108,827 | | 28,853 | 36.1% |
| Education | 70,292 | | 100,919 | | 319,352 | | 249,060 | 354.3% |
| Relocation | 33,596 | | 73,496 | | 192,000 | | 158,404 | 471.5% |
| Other | 6,231 | | 6,616 | | - | | (6,231) | -100.0% |
| Total Benefits | \$ 1,093,420 | \$ | 1,306,922 | \$ | 2,510,603 | \$ | 1,417,183 | 129.6% |
| Retirement | | | | | | | | |
| Discretionary 401k Contribution | \$ 647,167 | \$ | 824,044 | \$ | 963,709 | \$ | 316,542 | 48.9% |
| Savings Plan | - 0.17.107 | Φ. | - | Φ. | - | Φ. | - 040.540 | 40.00/ |
| Total Retirement | \$ 647,167 | \$ | 824,044 | \$ | 963,709 | \$ | 316,542 | 48.9% |
| Total Personnel Costs | \$ 12,986,645 | \$ | 15,318,866 | \$ | 19,397,409 | \$ | 6,410,764 | 49.4% |
| FTEs | 85.0 | | 97.5 | | 149.1 | | 64.1 | 75.4% |
| Cost per FTE | | | | | | | | |
| Salaries | \$ 123,532 | \$ | 125,948 | \$ | 100,342 | | (23,189) | -18.8% |
| Payroll Taxes | 8,775 | | 9,313 | | 6,464 | | (2,310) | -26.3% |
| Benefits | 12,864 | | 13,404 | | 16,840 | | 3,977 | 30.9% |
| Retirement | 7,614 | | 8,452 | | 6,464 | | (1,149) | -15.1% |
| Total Cost per FTE | \$ 152,784 | \$ | 157,117 | \$ | 130,111 | \$ | (22,673) | -14.8% |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

Salaries

 Salaries increase by \$4.5 million due to the addition of 64.1 FTEs (as discussed in the previous sections), merit increases of 4.0 percent for those employees transferred from WECC, and a retention/severance plan (due to the creation of the new entity).

Payroll Taxes

• Payroll Taxes increase due to the addition of 64.1 FTEs.

Benefits

- Medical Insurance increases by \$987,000 due to the increase in FTEs and an estimated 20 percent increase in insurance rates.
- Life, Long-Term Disability, and Short-Term Disability Insurance increases by \$29,000 due to the increase in FTEs.
- Education increases by \$249,000 due to the increase in FTEs.

• Relocation increases by \$158,000 due to the increase in FTEs and the creation of the new entity.

Retirement

• Contributions to 401k plans increase by \$317,000 due to the increase in FTEs.

Consultants and Contracts

Table B-5

| Consultants | Budget 2013 | Projection 2013 | Budget 2014 | Variance 014 Budget v 2013 Budget | Variance % |
|--|----------------|--------------------|-----------------|---|---------------|
| Consultants | | | | | |
| Reliability Standards | \$ - | \$ - 9 | \$ - | \$ - | |
| Compliance and Organization Registration and Certification | - | - | - | - | |
| Reliability Readiness Evaluation and Improvement | - | - | - | - | |
| Reliability Assessment and Performance Analysis | - | - | - | - | |
| Training and Education | - | - | - | - | |
| Situation Awareness and Infrastructure Security | 922,290 | 5,506,492 | 950,000 | 27,710 | 3.0% |
| Committee and Member Forums | - | - | - | - | |
| General and Administrative | - | - | 197,500 | 197,500 | |
| Legal and Regulatory | - | - | - | - | |
| Information Technology | - | - | - | - | |
| Human Resources | - | - | - | - | |
| Accounting and Finance | - | - | - | - | |
| Consultants Total | \$ 922,290 | \$ 5,506,492 | \$ 1,147,500 | \$ 225,210 | 24.4% |

| Contracts | Budget 2013 | Projection 2013 | Budget 2014 | Variance 14 Budget v 013 Budget | Variance % |
|--|-----------------|--------------------|-----------------|---------------------------------------|---------------|
| Contracts | | | | | |
| Reliability Standards | \$ - | \$ - | \$ - | \$ - | |
| Compliance and Organization Registration and Certification | - | - | - | - | |
| Reliability Readiness Evaluation and Improvement | - | - | - | - | |
| Reliability Assessment and Performance Analysis | - | - | - | - | |
| Training and Education | - | - | - | - | |
| Situation Awareness and Infrastructure Security | 1,500,000 | 4,650,039 | - | (1,500,000) | -100.0% |
| Committee and Member Forums | - | - | - | - | |
| General and Administrative | - | - | - | - | |
| Legal and Regulatory | - | - | 120,000 | 120,000 | |
| Information Technology | - | - | - | - | |
| Human Resources | - | - | - | - | |
| Accounting and Finance | - | - | - | - | |
| Contracts Total | \$ 1,500,000 | \$ 4,650,039 | \$ 120,000 | \$ (1,380,000) | -92.0% |
| Total Consulting and Contracts | \$ 2,422,290 | \$ 10,156,531 | \$ 1,267,500 | \$ (1,154,790) | -47.7% |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

Consultants

- Situation Awareness consultants increase by a net \$28,000. The primary drivers are a decrease of \$754,000 due to the completion of the WISP grant and an increase of \$822,000 due to the ECC project.
- General and Administrative consultants increase by \$197,000 mainly due to the introduction of a RCCo stakeholder survey, website design fees, development of communications collateral and public relations, and advertising expenses.

Contracts

- Situation Awareness contracts decrease by \$1.5 million due to the completion of the WISP grant.
- Legal contracts increase by \$120,000 due to corporate compliance mock audits and inspections.

Office Rent

Table B-6

| Office Rent | Budget 2013 | P | rojection 2013 | Budget 2014 | Variance 14 Budget v 013 Budget | Variance % |
|---|---|----|--|---|---------------------------------------|----------------------------------|
| Office Rent Utilities Maintenance Security | \$ 553,064 128,712 79,305 7,000 | \$ | 494,458 128,712 138,614 5,250 | \$ 1,006,764 186,876 75,084 8,004 | 453,700 58,164 (4,221) 1,004 | 82.0% 45.2% -5.3% 14.3% |
| Total Office Rent | \$ 768,081 | \$ | 767,034 | \$ 1,276,728 | \$ 508,647 | 66.2% |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

- Office Rent increases \$454,000 due to additional space required for an additional 64.1 FTEs.
- Utilities increase \$58,000 due to additional space required for an additional 64.1 FTEs.

Office Costs

Table B-7

| Office Costs | | Budget 2013 | F | Projection 2013 | Budget 2014 | 20 1 | Variance I4 Budget v I13 Budget | Variance % |
|-----------------------------------|----|----------------|----|--------------------|-----------------|-------------|---------------------------------------|------------|
| Telephone | \$ | 69,500 | \$ | 133,240 | \$ 117,000 | \$ | 47,500 | 68.3% |
| Internet | | 904,404 | | 1,256,886 | 907,860 | | 3,456 | 0.4% |
| Office Supplies | | 97,300 | | 647,362 | 172,456 | | 75,156 | 77.2% |
| Computer Supplies and Maintenance | | 3,340,100 | | 3,981,902 | 5,480,775 | | 2,140,675 | 64.1% |
| Publications & Subscriptions | | - | | - | 21,615 | | 21,615 | |
| Dues and Fees | | 15,000 | | 20,216 | 112,400 | | 97,400 | 649.3% |
| Postage | | 400 | | 952 | 1,080 | | 680 | 170.0% |
| Express Shipping | | 3,600 | | 7,036 | 7,540 | | 3,940 | 109.4% |
| Copying | | 88,000 | | 73,014 | 123,600 | | 35,600 | 40.5% |
| Bank Charges | | - | | - | 42,000 | | 42,000 | |
| Taxes | | - | | - | - | | - | |
| Total Office Costs | \$ | 4,518,304 | \$ | 6,120,608 | \$ 6,986,326 | \$ | 2,468,022 | 54.6% |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

- Telephone expense increases \$47,000 due to the addition of 64.1 FTEs.
- Office Supplies increase by \$75,000 due to the increase in FTEs.
- Computer Supplies and Maintenance increase by \$2.1 million due to the increase in FTEs and the additional equipment and software licenses associated with ongoing WISP operations.
- Dues and fees increase by \$77,000 due to the increase in FTEs.
- Copying increases by \$36,000 due to the creation of the new entity and the RCTF recommendations.
- Bank Charges increase \$42,000 due to the establishment of new bank accounts for the RCCo.

Professional Services

Table B-8

| Professional Services | Budget 2013 | | | | Budget 2014 | 2014 | /ariance 4 Budget v 13 Budget | Variance % | | |
|---|----------------|----------------------|----|----------------------|--|------|--|------------|--|--|
| Non-affiliated Director fees Outside Legal Accounting & Auditing Fees Insurance Commercial | \$ | - 5,000 - - | \$ | 5,000 77,144 - | \$ 362,280 47,000 86,000 168,000 | \$ | 362,280 42,000 86,000 168,000 | 840.0% | | |
| Total Services | \$ | 5,000 | \$ | 82,144 | \$ 663,280 | \$ | 658,280 | 13165.6% | | |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

- Non-affiliated Director fees decrease by \$362,000 due to the setup of the new organization and a new Board of Independent Directors.
- Outside Legal increases by \$42,000 due to the setup of the new RCCo organization.
- Accounting & Auditing Fees increase by \$86,000 due to the setup of the new organization and the need for an annual audit and informational tax returns.
- Insurance Commercial increases by \$168,000 due to the need for stand-alone insurance policies for the RCCo.

Other Non-Operating

Table B-9

| Other Non-Operating Expenses | ıdget 2013 | jection 2013 | ıdget 2014 | 2014 | ariance Budget v 3 Budget | Variance % |
|------------------------------|---------------|-----------------|---------------|------|---------------------------------|------------|
| Interest Expense | \$ - | \$ - | \$ - | \$ | - | |
| Line of Credit Payment | - | - | - | | - | |
| Office Relocation | - | - | - | | - | |
| Total Non-Operating Expenses | \$ - | \$ - | \$ - | \$ | - | |

Explanation of Significant Variances – 2014 Budget versus 2013 Budget

Not applicable

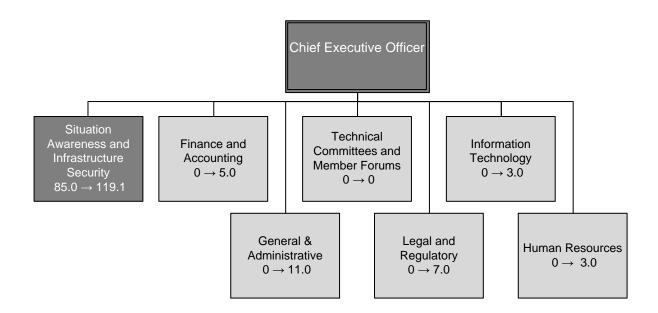
Section C – Additional Consolidated Financial Statements 2014 Business Plan and Budget

Section C – Additional Consolidated Financial Statements

2014 Consolidated Statement of Activities by Program

| | | | | | | | | | Functions in Deleg | ation Agreement | | | | | | Non-Statutory Functions |
|---|----------------|-----------------|------------------------|-----------------|--|--|--|--------------------------------------|---|--------------------------------|-------------------------------|----------------------|---------------------------|-----------------|------------------------|-------------------------|
| Statement of Activities and Capital Expenditures by Program 2014 Budget | Total | Statutory Total | Non-Statutory Total | Statutory Total | Reliability Standards (Section 300) | Compliance and Organization Registration and Certification (Section 400 & 500) | Reliability Assessment and Performance Analysis (Section 800) | Training and Education (Section 900) | Situation Awareness and Infrastructure Security (Section 1000) | Committee and Member Forums | General and Administrative | Legal and Regulatory | Information Technology | Human Resources | Accounting and Finance | Non-Statutory Total |
| Funding | • | | • | | | , | , | • | | | | | - | • | | |
| WECC Funding | | | | | | | | | | | | | | | | |
| WECC Assessments Penalty Sanctions | 29,568,031 | 29,568,031 | - | 29,568,031 | - | | | | 29,568,031 | | | | | | | |
| Total WECC Funding | 29.568.031 | 29.568.031 | | 29.568.031 | | - | | - | 29,568,031 | - | | | | | | |
| | | | | | | | | | | | | | | | | |
| Non-statutory Funding | | - | - | - | - | - | | - | - | | | | | | | - |
| Federal Grants | | - | - | - | | - | - | | | | | | | | | |
| Services & Software | | - | - | | - | - | | | | | | | | | | - |
| Workshops Interest | 156,000 | 156,000 | - | 156,000 | | | | | 156,000 | | | | | | | |
| Miscellaneous | 156,000 | 156,000 | | 156,000 | | | | | 156,000 | | | | | | | |
| Total Funding (A) | 29,724,031 | 29,724,031 | | 29,724,031 | | | | - | 29,724,031 | | | - | - | | | - |
| _ | | | | | | | | | | | | | | | | |
| Expenses Personnel Expenses | | | | | | | | | | | | | | | | |
| Salaries | 14,959,388 | 14,959,388 | _ | 14,959,388 | | | | | 11,932,371 | | 1,366,486 | 753,162 | 200,356 | 374,152 | 332,861 | |
| Payroll Taxes | 963,709 | 963,709 | - | 963,709 | | | | | 787,893 | | 74,191 | 51,174 | 13,787 | | 22,889 | |
| Benefits | 2,510,603 | 2,510,603 | - | 2,510,603 | | | | | 1,680,551 | | 145,572 | 87,069 | 33,515 | | 67,369 | |
| Retirement Costs | 963,709 | 963,709 | - | 963,709 | | | | - | 787,893 | | 74,191 | 51,174 | 13,787 | 13,775 | 22,889 | |
| Total Personnel Expenses | 19,397,409 | 19,397,409 | - | 19,397,409 | - | - | - | | 15,188,708 | - | 1,660,440 | 942,579 | 261,445 | 898,229 | 446,008 | |
| Meeting Expenses | | | | | | | | | | | | | | | | |
| Meetings | 306,183 | 306,183 | _ | 306,183 | | | | | 1,083 | 260,000 | 45,100 | | | | | |
| Travel | 804.138 | 804,138 | | 804.138 | | | | | 455,288 | 42,000 | 237,250 | 36,000 | 8,400 | 10,200 | 15,000 | |
| Conference Calls | 45,084 | 45,084 | - | 45,084 | | | | | 15,384 | 2,680 | 19,620 | 1,200 | 4,800 | | 400 | |
| Total Meeting Expenses | 1,155,405 | 1,155,405 | | 1,155,405 | | | | | 471,755 | 304,680 | 301,970 | 37,200 | 13,200 | 11,200 | 15,400 | |
| Operating Expenses | | | | | | | | | | | | | | | | |
| Consultants & Contracts | 1,267,500 | 1,267,500 | | 1,267,500 | | | | | 950,000 | | 197,500 | 120,000 | | | | |
| Office Rent | 1,276,728 | 1,276,728 | - | 1,276,728 | | - | | | 27,996 | - | 1,248,732 | | | | | |
| Office Costs | 6,986,326 | 6,986,326 | - | 6,986,326 | | - | | | 6,291,501 | 2,350 | 246,111 | 28,864 | 248,400 | 83,350 | 85,750 | |
| Professional Services | 663,280 | 663,280 | - | 663,280 | - | - | | | | 362,280 | | 190,000 | | 25,000 | 86,000 | - |
| Miscellaneous | | - | - | - | | - | - | | | - | - | - | - | | | |
| Depreciation | 3,625,000 | 3,625,000 | - | 3,625,000 | | | | - | 3,618,000 | | 7,000 | | | - | | |
| Total Operating Expenses | 13,818,834 | 13,818,834 | | 13,818,834 | | | | | 10,887,497 | 364,630 | 1,699,343 | 338,864 | 248,400 | 108,350 | 171,750 | |
| Total Direct Expenses | 34,371,648 | 34,371,648 | | 34,371,648 | | | - | | 26,547,960 | 669,310 | 3,661,753 | 1,318,643 | 523,045 | 1,017,779 | 633,158 | |
| Indirect Expenses | - | | - | - | | | | | 7,823,688 | (669,310) | (3,661,753) | (1,318,643) | (523,045) | (1,017,779) | (633,158) | - |
| Other Non-Operating Expenses | | - | - | | | - | | | | - | - | - | - | | - | |
| Total Expenses (B) | 34,371,648 | 34,371,648 | - | 34,371,648 | | | - | | 34,371,648 | | - | - | - | - | | |
| Change in Assets | (4,647,617) | (4,647,617) | | (4,647,617) | - | - | - | | (4,647,617) | - | - | - | - | - | - | |
| | | | | | | | | | | | | | | | | |
| Fixed Assets | | | | | | | | | | | | | | | | |
| Depreciation | (3,625,000) | | - | (3,625,000) | | | | | (3,618,000) | | (7,000) | | | | | - |
| Computer & Software CapEx | 1,373,000 | | | 1,373,000 | | | | | 1,373,000 | - | | | | | | - |
| Furniture & Fixtures CapEx | 36,000 | | - | 36,000 | | | | | | | 36,000 | | - | | | |
| Equipment CapEx Leasehold Improvements | 803,000 | 803,000 | | 803,000 | | | | | 803,000 | | | | | | | - |
| Leasenoid Improvements | • | | | • | • | • | | • | • | • | - | • | • | | • | • |
| Allocation of Fixed Assets | - | - | - | | | | | | 29,000 | | (29,000) | - | | | | |
| Inc(Dec) in Fixed Assets (C) | (1,413,000) | (1,413,000) | | (1,413,000) | - | | | | (1,413,000) | | - | | - | | - | |
| TOTAL BUDGET (B+C) | 32,958,648 | 32,958,648 | | 32,958,648 | - | - | | | 32,958,648 | - | - | - | - | | - | |
| TOTAL CHANGE IN WORKING CAPITAL (A-B-C) | (3,234,617) | (3,234,617) | | (3,234,617) | - | - | - | | (3,234,617) | | - | - | - | | | |
| | | | | | | | | | | | | | | | | |
| FTES HC | 149.1 155.0 | 149.1 155.0 | : | 149.1 155.0 | - | : | : | : | 119.08 125.00 | : | 12.0 12.0 | 7.0 7.0 | 3.0 3.0 | 3.0 3.0 | 5.0 5.0 | : |

Appendix A: Organizational Chart



Appendix B: 2014 Budget & Projected 2015 and 2016 Projections

Statement of Activities and Capital Expenditures 2014 Budget & Projected 2015 and 2016 Budgets Statutory

| | | | | Statutor | y | | | | | | | |
|--|------|------------------------|----|------------------------|----------|----------------------|---------------------|----------|------------------------|----------|-------------------------|---------------------|
| | | 2014 Budget | | 2015 Projection | | \$ Change 14 v 15 | % Change 14 v 15 | | 2016 Projection | \$ | Change 15 v 16 | % Change 15 v 16 |
| Funding | | Zuugot | | | | | | | , | | | |
| ERO Funding | _ | | _ | | _ | | | _ | | _ | (004.000) | |
| WECC Assessments Penalty Sanctions | \$ | 29,568,031 | \$ | 35,174,653 | \$ | 5,606,622 | 19.0% | \$ | 34,873,580 | \$ | (301,073) | -0.9% |
| Total ERO Funding | \$ | 29,568,031 | \$ | 35,174,653 | \$ | 5,606,622 | 19.0% | \$ | 34,873,580 | \$ | (301,073) | -0.9% |
| Membership Dues | | | | | | | | | | | | |
| Federal Grants | | - | | | | - | | | | | - | |
| Workshops | | - | | 100.010 | | - | 4.00/ | | 100 700 | | - | 4.00/ |
| Interest Miscellaneous | | 156,000 | | 162,240 | | 6,240 | 4.0% | | 168,730 | | 6,490 | 4.0% |
| Total Funding (A) | \$ | 29,724,031 | \$ | 35,336,893 | \$ | 5,612,862 | 18.9% | \$ | 35,042,310 | \$ | (294,583) | -0.8% |
| Expenses | | | | | | | | | | | | |
| Personnel Expenses | | | | | | | | | | | | |
| Salaries | \$ | 14,959,388 | \$ | 16,776,778 | | 1,817,390 | 12.1% | \$ | 17,901,020 | | 1,124,242 | 6.7% |
| Payroll Taxes | | 963,709 | | 1,040,161 | | 76,452 | 7.9% | \$ | 1,081,767 | | 41,606 | 4.0% |
| Benefits Retirement Costs | | 2,510,603 963,709 | | 2,463,000 1,040,161 | | (47,603) 76,452 | -1.9% 7.9% | \$ \$ | 2,561,520 1,081,767 | | 98,520 41,606 | 4.0% |
| Total Personnel Expenses | \$ | 19,397,409 | \$ | 21,320,100 | \$ | 1,922,691 | 9.9% | \$ | 22,626,074 | \$ | 1,305,974 | 6.1% |
| Meeting Expenses | | | | | | | | | | | | |
| Meetings | \$ | 306,183 | \$ | 318,430 | | 12,247 | 4.0% | \$ | 331,168 | | 12,738 | 4.0% |
| Travel | · | 804,138 | · | 836,304 | | 32,166 | 4.0% | · | 869,756 | | 33,452 | 4.0% |
| Conference Calls | | 45,084 | | 46,887 | | 1,803 | 4.0% | | 48,763 | | 1,876 | 4.0% |
| Total Meeting Expenses | _\$_ | 1,155,405 | \$ | 1,201,621 | \$ | 46,216 | 4.0% | _\$_ | 1,249,687 | \$ | 48,066 | 4.0% |
| Operating Expenses | | | | | | | | | | | | |
| Consultants & Contracts | \$ | 1,267,500 | \$ | 690,300 | | (577,200) | -45.5% | \$ | 448,811 | | (241,489) | -35.0% |
| Office Rent Office Costs | | 1,276,728 6,986,326 | | 1,327,797 7,540,679 | | 51,069 554,353 | 4.0% 7.9% | | 1,380,909 6,818,426 | | 53,112 (722,253) | 4.0% -9.6% |
| Professional Services | | 663,280 | | 689,811 | | 26,531 | 4.0% | | 717,404 | | 27,593 | 4.0% |
| Miscellaneous | | - | | | | - | | | , | | | |
| Depreciation | | 3,625,000 | | 3,987,500 | | 362,500 | 10.0% | | 4,386,250 | | 398,750 | 10.0% |
| Total Operating Expenses | \$ | 13,818,834 | \$ | 14,236,087 | \$ | 417,253 | 3.0% | \$ | 13,751,800 | \$ | (484,287) | -3.4% |
| Total Direct Expenses | \$ | 34,371,648 | \$ | 36,757,808 | \$ | 2,386,160 | 6.9% | \$ | 37,627,561 | \$ | 869,753 | 2.4% |
| Indirect Expenses | | - | | - | | - | | _ | - | | - | |
| Other Non-Operating Expenses | _ | - | _ | | | - | | _ | - | | - | |
| Total Expenses (B) | \$ | 34,371,648 | \$ | 36,757,808 | \$ | 2,386,160 | 6.9% | \$ | 37,627,561 | \$ | 869,753 | 2.4% |
| Change in Assets | \$ | (4,647,617) | \$ | (1,420,915) | \$ | 3,226,702 | -69.4% | \$ | (2.585.251) | \$ | (1,164,336) | 81.9% |
| | Ť | (1,011,011) | Ť | (1, 120,010) | Ť | 0,220,102 | 551.75 | Ť | (=,000,=01) | Ť | (1,101,000) | 0.11070 |
| Fixed Assets | | | | | | | | | | | | |
| Depreciation | \$ | (3,625,000) | \$ | (3,987,500) | \$ | (362,500) | 10.0% | \$ | (4,386,250) | \$ | (398,750) | 10.0% |
| Computer & Software CapEx | | 2,176,000 | | 2,463,520 | | 287,520 | 13.2% | | 1,762,061 | | (701,459) | -28.5% |
| Furniture & Fixtures CapEx | | 36,000 | | 37,440 | | 1,440 | 4.0% | | 38,938 | | 1,498 | 4.0% |
| Leasehold Improvements Incr(Dec) in Fixed Assets (C) | \$ | (1,413,000) | \$ | 65,625 (1,420,915) | \$ | 65,625 (7,915) | 0.6% | \$ | (2,585,251) | \$ | (65,625) (1,164,336) | 81.9% |
| TOTAL BUDGET (=B+C) | \$ | 32,958,648 | \$ | 35,336,893 | \$ | 2,378,245 | 7.2% | \$ | 35,042,310 | \$ | (294,583) | -0.8% |
| TOTAL CHANGE IN WORKING CAPITAL (=A-B-C) | \$ | (3,234,617) | \$ | - | \$ | 3,234,617 | \$ - | \$ | _ | \$ | | |
| | Ť | | Ť | | <u> </u> | | | Ť | | <u> </u> | | |
| FTEs HC | | 149.1 155.0 | | 158.6 163.0 | | 9.6 8.0 | 6.4% 5.2% | | 163.0 163.0 | | 4.4 - | 2.7% 0.0% |