

# 2015 Business Plan and Budget

**Western Electricity Coordinating Council** 

**Approved by: WECC Board of Directors** 

Date:

June XX, 2014

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#### Introduction

TOTAL RESOURCES (in whole dollars)											
	2	015 Budget		U.S.		Canada		Mexico			
Statutory FTEs*		137.5									
Non-statutory FTEs		5.0									
Total FTEs		142.5									
Statutory Expenses	\$	24,841,590									
Non-Statutory Expenses	\$	1,652,079									
Total Expenses	\$	26,493,669									
Statutory Inc(Dec) in Fixed Assets	\$	1,458,445									
Non-Statutory Inc(Dec) in Fixed Assets	\$	(8,555)									
Total Inc(Dec) in Fixed Assets	\$	1,449,890									
Statutory Working Capital Requirement**		3,074,834									
Non-Statutory Working Capital Requirement		2,199,681									
Total Working Capital Requirement		5,274,515									
Total Statutory Funding Requirement	\$	26,300,035									
Total Non-Statutory Funding Requirement	\$	1,630,875									
Total Funding Requirement	\$	27,930,910									
Statutory Funding Assessments	\$	25,175,135	\$	13,805,434	\$	1,715,011	\$	261,907			
Non-Statutory Fees	\$	1,630,875	\$	1,630,875	\$	-	\$	-			
NEL****		866,703,757		735,082,752		120,014,087		11,606,918			
NEL%		100.00%		84.81%		13.85%		1.34%			

<sup>\*</sup>An FTE is defined as a full-time equivalent employee.

#### **Organizational Overview**

The Western Electricity Coordinating Council (WECC) is a 501(c)(4) entity operating in the "best interest of the public welfare." WECC's mission is to foster and promote reliability and efficient coordination in the Western Interconnection. WECC's website is http://www.wecc.biz.

The Western Interconnection is a geographic area in which the use and generation of electricity is synchronized. This area includes all or part of 14 Western states in the United States, two Canadian provinces, and a portion of Baja California Norte, Mexico. WECC will lead the stakeholders in the Western Interconnection to achieve appropriate system reliability, be the premier source of unbiased information, and serve as the trusted thought leader for the Western Interconnection by providing:

1) impartial independent review and analysis of reliability issues impacting the Western Interconnection;

<sup>\*\*</sup>Refer to the Statutory Reserve Analysis on page 51 in Section B.

<sup>\*\*\*</sup>Refer to the Non-Statutory Reserve Analysis on page 69 in Section C.

<sup>\*\*\*\*</sup>NEL is defined as Net Energy for Load.

- 2) development of electric reliability standards incorporating Western Interconnection experience and knowledge;
- consistent and fair monitoring and enforcement activities for compliance with reliability standards;
- 4) event analysis and lessons-learned from system events; and
- 5) value for its membership through cost effective and efficient services and practices through:
  - a) being a centralized repository of reliable information relating to the planning and operation of the Bulk Electric System (BES) in the Western Interconnection;
  - b) coordinating system planning and modeling;
  - c) sharing of, and providing comment on adherence to, recognized industry best practices;
  - d) facilitating resolution of market seams and coordination issues;
  - e) secure sharing of critical reliability data; and
  - f) providing a robust stakeholder forum.

WECC's business philosophy is guided by the following core values:

*Integrity* – We are honest, ethical, and trustworthy. We honor our commitments. We take personal responsibility for our actions. We treat everyone fairly and with respect.

**Teamwork** – We recognize our strength is derived from collaborative efforts. We continually learn, and share ideas and knowledge. We encourage cooperative efforts across all activities in the Western Interconnection.

**Excellence** – We strive for continuous quality improvement in all that we do.

*Inclusiveness* – We foster an open and participatory environment that encourages innovative ideas and diverse perspectives from all stakeholders.

**Professionalism** – We conduct ourselves with skill, good judgment, and polite behavior across all committees, forums, and stakeholder interactions.

#### Membership and Governance

WECC has 368 members divided into the following five membership classes:

- 1. Large Transmission Owners
- 2. Small Transmission Owners
- 3. Transmission Dependent Energy Service Providers
- 4. End Users
- 5. Representatives of State and Provincial Governments

WECC membership is open to any person or entity that has an interest in the reliable operation of the Western Interconnection BES. WECC membership is not a requirement for participation in the WECC standards development process.<sup>2</sup>

<sup>1</sup> As of April XX, 2014

WECC is governed by a nine-member Independent Board of Directors and a Chief Executive Officer. The WECC Board is elected by the WECC membership and the Directors are compensated for their time. The nine Independent Directors are not:

- full-time employees of any Registered Entity;
- affiliated with any member or Registered Entity operating in the Western Interconnection; or
- Directors of an entity performing the function of Reliability Coordinator in the Western Interconnection.

WECC has eight Board Committees that provide additional oversight of WECC operations:

- Finance and Audit Committee
- Governance Committee
- Human Resources and Compensation Committee
- Nominating Committee
- RMS Reliability Compliance Committee
- Standards Committee
- Transmission Expansion Planning and Policy Committee
- Western Renewable Energy Generation Information System Committee

Under the direction of the WECC Board, five Standing Committees provide the Board with technical work and policy recommendations. All member organizations are eligible for representation on the Standing Committees, described below:

- 1. The Member Advisory Committee (MAC) advises the Board on any matters the Board requests the committee to evaluate or consider, and advises the Board on matters as the MAC deems appropriate. The MAC Chair attends WECC Board meetings to provide advice, clarifications or respond to Directors' questions. The Board gives serious consideration to the MAC's recommendations and responds to MAC recommendations through a means that the Board determines appropriate. The MAC is comprised of three representatives from each of the five Member Classes, for a total of 15 members.
- WECC Standards Committee (WSC) oversees the process for responding to requests
  for Regional Reliability Standards and Regional Criteria in accordance with the Reliability
  Standards Development Procedures. The WECC Standards Committee consists of one
  member from each of the WECC Standards Voting Sectors and a member of the WECC
  Board who shall act as chair of the committee.

<sup>&</sup>lt;sup>2</sup> Non-WECC members may participate in standards drafting teams and Participating Stakeholders may vote on Regional Reliability Standards. A Participating Stakeholder is defined in Section 3.23 of the WECC Bylaws and the Participating Stakeholder Application Process is described in Section 8.7.4. WECC's Reliability Standards Voting Procedures are detailed in the Reliability Standards Development Procedures.

- 3 Planning Coordination Committee (PCC) advises the Board and makes recommendations on all matters within the jurisdiction of WECC pertaining to maintaining reliability through evaluating generation and load balance and the adequacy of the physical infrastructure of the BES within the Western Interconnection.
- 4 **Operating Committee (OC)** advises the Board and makes recommendations on all matters within the jurisdiction of WECC pertaining to maintaining reliability through the operation and security of the BES in the Western Interconnection.
- Market Interface Committee (MIC) advises the Board and makes recommendations on the development of consistent Market Interface practices and compatible commercial practices within the Western Interconnection. It considers matters pertaining to the impact of North American Electric Reliability Corporation (NERC) Reliability Standards and WECC's Regional Reliability Standards, Regional Criteria, procedures on the commercial electricity market in the Western Interconnection, and facilitates analysis of the impact of electricity market practices on electric system reliability.

#### **Statutory Functional Scope**

WECC has been approved by the Federal Energy Regulatory Commission (FERC) as a Regional Entity, with authority — pursuant to the WECC /NERC Delegation Agreement — to create, monitor, and enforce standards for the reliability of the BES in the Western Interconnection.

#### 2015 Key Assumptions

NERC and the eight Regional Entities collaborated in the development of a common operating model with complementary roles and responsibilities, an ERO Enterprise Strategic Plan, and a set of business planning assumptions, goals, metrics and key deliverables for the 2014 through 2017 period. NERC and the Regional Entities' business plans and budgets reflect the work mentioned above. The entire set of Common Assumptions is provided in Exhibit A to the NERC 2015 Business Plan and Budget. WECC supports these Common Assumptions as well as assumptions specific to WECC, which are described in each statutory program area in Section A of this document.

#### **2015 WECC Business Objectives**

WECC's business objectives for 2015 are as follows:

- 1. Develop and track Bulk Electric System performance metrics to measure the impact of WECC programs and initiatives.
- 2. Deliver efficiencies while ensuring a high degree of excellence in the Compliance, Monitoring and Enforcement Program.
- 3. Enhance website to facilitate the distribution of information and user interface.
- 4. Develop an employee value proposition to enhance employee engagement.
- 5. Review existing organizational structure and identify areas for synergies and efficiencies.
- 6. Improve policy documentation and training to create well-defined boundaries and manager tools.

- 7. Publicize the value of WECC products to ensure their use by industry, policy makers and opinion leaders.
- 8. Engage senior leadership in the Western Interconnection to develop a shared vision of WECC's mission and value.
- 9. Engage policy makers and opinion leaders to develop a shared vision of WECC's mission and value.
- 10. Provide cross-training opportunities to strengthen and deepen bench strength.
- 11. Refine the employee performance measures to enhance professionalism.
- 12. Develop a greater sense of business acumen to ensure financial stewardship over the budget.
- 13. Develop problem-solving and decision-making models that drive value-added expenditures.

#### **2015 Overview of Cost Impacts**

WECC's proposed 2015 statutory budget is \$26.2 million, a \$606,000 (2.36 percent) increase from the 2014 statutory budget. The increase is mainly attributable to Remedial Action Scheme (RAS) modeling software enhancements, labor float assumption changes, and the end of the Regional Transmission Expansion Program (RTEP) U.S. Department of Energy (DOE) grant. Expenses associated with the RTEP grant decrease by \$3.6 million. Non-grant expenditures increase by \$4.2 million.

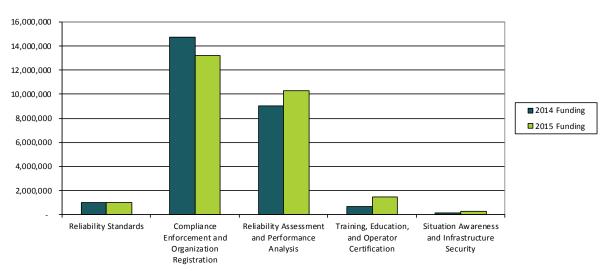
Full-time equivalents (FTE) represent the fractional allocation of a full-time position's cost to one or more functional areas. Headcount represents either vacant or filled positions. Significant changes to the 2015 statutory budget from the 2014 statutory budget are as follows:

- Personnel Expenses increase by \$1.5 million primarily due to a change in labor float percentages and the net addition of three positions. In 2014, WECC budgeted for a 15 percent labor float adjustment across every department. In 2015, the labor float reductions were specific to more recent turnover rates in each department, ranging from zero to 10 percent, and averaging out to approximately an 8 percent rate. However, Benefits expense is decreasing to better reflect actual experience.
- Consultants and Contracts decrease by \$2.3 million, mainly due to the conclusion of the RTEP grant.
- Office costs increase by \$222,000 primarily due to increases in software license fees, which include rate increases as well as new user licenses.
- Professional Fees increase by a net of \$230,000 primarily due to recent changes in WECC's Independent Director compensation structure.
- Fixed Assets increase by \$1.0 million mainly due to enhanced RAS modeling as a result of findings in the *Arizona-Southern California Outages on September 8, 2011: Causes and Recommendations* report.

A summary of funding requirements for WECC's primary statutory functional areas is shown in the following table and graphs:

Program	Budget 2014	Projection 2014	Budget 2015	2014 Budget v 2015 Budget	Variance %
Reliability Standards	1,023,001	1,006,309	1,026,817	3,816	0.4%
Compliance Enforcement and Organization Registration	14,763,348	14,917,479	13,178,513	(1,584,835)	-10.7%
Reliability Assessment and Performance Analysis	9,054,046	9,695,690	10,301,986	1,247,940	13.8%
Training, Education, and Operator Certification	689,277	489,442	1,497,717	808,440	117.3%
Situation Awareness and Infrastructure Security	108,410	208,604	295,002	186,593	172.1%
Total By Program	25,638,082	26,317,524	26,300,035	661,954	

# Comparison of 2015 to 2014 Budgeted Funding Requirements



<sup>\*</sup>This graphical representation does not include an allocation of working capital requirements among the program areas.

#### **Personnel Analysis**

In 2015, there is a net increase of 2.5 FTEs (three positions). Four new auditors are being added in 2015 and one position in General and Administrative is being eliminated. Additionally, WECC realigned and shifted some positions between program areas in 2015 to more appropriately classify costs based on the scope of work. Those shifts account for the balance of the changes in FTEs between 2014 and 2015.

Total FTEs by Program Area	Budget 2014 STATUTOR	Projection 2014	Direct FTEs 2015 Budget	Shared FTEs <sup>*</sup> 2015 Budget	Total FTEs 2015 Budget	Change from 2014 Budget
	STATUTOR	1				
Operational Programs						
Reliability Standards	4.0	4.0	4.0	0.0	4.0	-
Compliance and Organization Registration and Certification	58.0	58.0	53.5	0.0	53.5	(4.5)
Training and Education	2.0	2.0	3.1	0.0	3.1	1.1
Reliability Assessment and Performance Analysis	23.6	23.6	30.8	0.0	30.8	7.2
Situation Awareness and Infrastructure Security	0.5	0.5	1.2	0.0	1.2	0.7
Total FTEs Operational Programs	88.1	88.1	92.6	0.0	92.6	4.5
Administrative Programs						
Technical Committees and Member Forums	9.0	-9.0	0.0	0.0	0.0	(9.0)
General & Administrative	15.2	15.2	20.9	0.0	20.9	5.7
Information Technology	9.0	9.0	10.0	0.0	10.0	1.0
Legal and Regulatory	6.0	6.0	6.0	0.0	6.0	-
Human Resources	3.0	3.0	3.0	0.0	3.0	-
Finance and Accounting	4.7	4.7	5.0	0.0	5.0	0.3
Total FTEs Administrative Programs	46.9	28.9	44.9	0.0	44.9	(2.0)
Total FTEs	135.0	117.0	137.5	0.0	137.5	2.5

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

WECC's budgeted percentages for labor float (turnover, hiring delays, etc.) changed in 2015. In 2014, 15 percent was removed from salaries, payroll taxes, retirement contributions, and insurance across the organization. For 2015, WECC tailored the labor float percentage to each department based on the most recent turnover information available. The percentages range from zero to 10 percent in 2015.

# 2014 Budget and Projection and 2015 Budget Comparisons

Statement of Activities, Fixed Assets Expenditures, and Change in Working Capital
2014 Budget & Projection, and 2015 Budget

Part		2014 Budget & Pro		5 Buaget		
WetCrunding		2014	2014	2014 Projection v 2014 Budget		Variance 2015 Budget v 2014 Budget Over(Under)
WECC Assessments         \$ 15,630,852   \$2,933,050   \$2,933,050   \$2,933,050   \$2,933,050   \$3,06,611         \$ (2,933,050   \$2,933,050   \$3,00   \$2,5175,135   \$3,66,611           Membership Dues         \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ .	_					
Penalty Sanctions	•	\$ 15,630,852	\$ 15 630 852	\$ (0)	\$ 25 175 135	\$ 9,544,283
Membership Dues				ý (0) -	2 23,173,133	(2,933,050
Membership Dues	•	_		\$ (0)	\$ 25,175,135	
Federal Grants   Services & Software   Workshops   957,929   957,929   1,055,900   97	· · · · · · · · · · · · · · · · · · ·					
Services & Software   Workshops   957,929   957,929   1,055,900   97     Interest   69,000   69,000   69,000   69,000   69,000   69,000     Total Funding (A)   \$23,219,139   \$23,219,139   \$00   \$26,300,035   \$3,080     Expenses   Salaries   \$12,096,225   \$12,818,786   \$722,561   \$13,095,525   \$999     Payroll Taxes   774,001   1,056,193   \$282,192   960,685   186     Benefits   \$2,129,744   1,901,464   \$(228,280)   2,100,312   (29     Retirement Costs   774,001   1,216,606   \$442,605   1,122,028   348     Total Personnel Expenses   \$15,73,971   \$16,993,049   \$1,219,078   \$17,278,551   \$1,594     Meeting Expenses   \$873,476   \$73,197   \$1(20,727)   \$11,548   \$1,594     Meeting Expenses   \$873,476   \$1,227,088   \$(57,388)   1,422,823   \$(61)     Conference Calls   114,222   55,434   (48,788)   75,239   (38     Total Meeting Expenses   \$2,247,154   \$2,245,699   \$2(26,455)   \$2,311,610   \$(160)     Operating Expenses   \$4,387,302   \$3,951,028   \$436,274   \$2,122,220   \$(2,264   7),611   \$2,227   \$1,435,48   \$1,43	Membership Dues	\$ -	\$ -	\$ -	\$ -	\$ -
Workshops	Federal Grants	3,628,308	3,628,308	-	(0)	(3,628,308
Interest   G9,000	Services & Software	=	-	=	=	=
Niscellaneous   September	Workshops	957,929	957,929	-	1,055,900	97,971
Expenses   Personnel Expenses   Salaries		69,000	69,000	=	69,000	-
Expenses			<del></del>	<del>-</del>	<u> </u>	<del></del>
Personnel Expenses	Total Funding (A)	\$ 23,219,139	\$ 23,219,139	\$ (0)	\$ 26,300,035	\$ 3,080,896
Personnel Expenses	_					
Salaries   \$12,096,225   \$12,818,786   \$722,515   \$13,095,255   \$9.99     Payroll Taxes   774,001   1,056,193   \$2,282,192   960,685   186     Benefits   2,129,744   1,901,646   \$(228,280)   2,100,312   (29     Retirement Costs   774,001   1,216,606   \$424,605   1,122,028   348     Total Personnel Expenses   \$15,773,971   \$16,993,049   \$1,219,078   \$17,278,551   \$1,504     Meeting Expenses   Meeting Expenses   Meeting Expenses   1,484,455   1,427,068   (57,388)   1,422,823   (61     Total Meeting Expenses   \$2,472,154   \$2,245,699   \$2,264,559   \$2,311,610   \$166     Total Meeting Expenses   \$2,472,154   \$2,245,699   \$2,264,559   \$2,311,610   \$166     Operating Expenses   Consultants & Contracts   936,072   933,160   (2,912)   987,136   51     Office Rent   936,072   933,160   (2,912)   987,136   51     Office Rent   936,072   933,160   (2,912)   987,136   51     Office Costs   1,405,454   1,229,373   (176,081)   1,627,611   222     Professional Services   758,756   991,530   232,774   988,350   229     Professional Services   58,067,584   57,685,091   \$382,493   \$5,726,317   \$1,2341     Total Direct Expenses   \$3,667,584   \$7,685,091   \$382,493   \$5,726,317   \$1,2341     Total Direct Expenses   \$3,667,584   \$7,685,091   \$382,493   \$5,726,317   \$1,2341     Total Direct Expenses   \$3,667,584   \$7,685,091   \$1,627,611   222     Total Expenses   \$3,667,584   \$7,685,091   \$1,627,611   22,237     Indirect Expenses   \$3,667,584   \$7,685,091   \$1,627,611   \$22,341     Total Direct Expenses   \$3,667,584   \$7,685,091   \$1,627,611   \$22,341     Total Direct Expenses   \$3,667,584   \$7,685,091   \$1,627,611   \$22,341     Total Direct Expenses   \$3,667,584   \$7,685,091   \$3,667,589   \$3,672,6317   \$1,627,611     Direct Expenses   \$3,667,584   \$7,685,091   \$1,627,611   \$22,484,1950   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611   \$1,627,611	•					
Payroll Taxes   774,001	•	ć 42.00C.22E	ć 12.010.70 <i>c</i>	ć 722.5C1	ć 42.00F.F2F	ć 000 200
Benefits			. , ,			
Retirement Costs   774,001   1,216,606   3,442,605   1,122,028   3.48     Total Personnel Expenses   \$ 15,773,971   \$ 16,993,049   \$ 1,219,078   \$ 17,278,551   \$ 1,504     Meeting Expenses   Meeting   \$ 873,476   \$ 753,197   \$ (120,279)   \$ 813,548   \$ (59 17 avel   1,484,456   1,427,068   (57,388)   1,422,823   (61 1,427,068)   \$ (57,388)   1,422,823   \$ (61 1,427,068)   \$ (57,388)   1,422,823   \$ (61 1,427,068)   \$ (57,388)   1,422,823   \$ (61 1,427,068)   \$ (57,388)   1,422,823   \$ (61 1,427,068)   \$ (57,388)   \$ (14,588)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (59 1,487,848)   \$ (57 3,488)   \$ (14,588)   \$	•					186,684 (29,432
Neeting Expenses						348,027
Meeting Expenses         Meetings         \$ 873,476         \$ 753,197         \$ (120,279)         \$ 813,548         \$ (59)           Travel         1,484,456         1,427,068         (57,388)         1,422,823         (61)           Conference Calls         114,222         65,434         (48,788)         75,239         (38)           Total Meeting Expenses         \$ 2,472,154         \$ 2,245,699         \$ (226,455)         \$ 2,311,610         \$ (160)           Operating Expenses         Consultants & Contracts         \$ 4,387,302         \$ 3,951,028         \$ (436,274)         \$ 2,123,220         \$ (2,264)         \$ (2,264)         \$ 2,123,220         \$ (2,264)         \$ (2,264)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,644)         \$ (2,645)         \$ (2,644)						-
Meetings	Total Tersonner Expenses	3 13,773,371	3 10,555,045	7 1,213,070	ÿ 17,270,331	3 1,304,300
Meetings	Meeting Expenses					
Travel Conference Calls 1,484,456 1,427,068 (57,388) 1,422,823 (61 Conference Calls 114,222 65,434 (48,788) 75,239 (38 Total Meeting Expenses \$ 2,2472,154 \$ 2,245,699 \$ (226,455) \$ 2,311,610 \$ (160 Conference Calls		\$ 873,476	\$ 753,197	\$ (120.279)	\$ 813.548	\$ (59,928
Conference Calls         114,222         65,434         (48,788)         75,239         (38           Total Meeting Expenses         \$ 2,472,154         \$ 2,245,699         \$ (226,455)         \$ 2,311,610         \$ 160           Operating Expenses         Consultants & Contracts         \$ 4,387,302         \$ 3,951,028         \$ (436,274)         \$ 2,123,220         \$ (2,264           Office Rent         936,072         933,160         (2,912)         987,136         51           Office Costs         1,405,454         1,229,373         (176,081)         1,627,611         222           Professional Services         758,756         991,530         232,774         988,350         229           Miscellaneous         5         580,000         580,000         2         2         588,350         229           Miscellaneous         5         580,000         580,000         538,000         538,000         538,293         5,726,317         5(2,341           Total Operating Expenses         \$ 8,067,584         \$ 7,685,091         \$ (382,493)         \$ 5,726,317         \$ (2,341           Total Direct Expenses         \$ (541,111)         \$ (1,165,799)         \$ (624,688)         \$ (474,887)         \$ 66           Other Non-Operating Expenses	<u> </u>					(61,633
Total Meeting Expenses         \$ 2,472,154         \$ 2,245,699         \$ (226,455)         \$ 2,311,610         \$ (160)           Operating Expenses           Consultants & Contracts         \$ 4,387,302         \$ 3,951,028         \$ (436,274)         \$ 2,123,220         \$ (2,264)           Office Rent         936,072         933,160         (2,912)         987,136         51           Office Costs         1,405,454         1,229,373         (176,081)         1,627,6611         222           Professional Services         758,756         991,530         232,774         988,350         229           Miscellaneous         5         580,000         580,000         580,000         -         -         -         (580)           Total Operating Expenses         \$ 8,067,584         \$ 7,685,091         \$ (382,493)         \$ 5,726,317         \$ (2,341)           Total Direct Expenses         \$ (541,111)         \$ (1,165,799)         \$ (624,688)         \$ (474,887)         \$ 66           Other Non-Operating Expenses         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ - <t< td=""><td></td><td></td><td></td><td></td><td></td><td>(38,983</td></t<>						(38,983
Operating Expenses         Consultants & Contracts         \$ 4,387,302         \$ 3,951,028         \$ (436,274)         \$ 2,123,220         \$ (2,264 Office Rent Office Rent Office Costs 1,405,454 1,229,373 (176,081)         \$ 2,123,220         \$ (2,264 Office Rent Office Costs 1,405,454 1,229,373 (176,081)         \$ 1,627,611 222         \$ 222 Professional Services         758,756 991,530 232,774 988,350 229         \$ 988,350 229         \$ 1,627,611 222         \$ 232,774 988,350 229         \$ 1,627,611 222         \$ 232,774 988,350 229         \$ 1,627,611 222         \$ 222,774 988,350 229         \$ 1,627,611 222         \$ 232,774 988,350 229         \$ 1,527,611 222         \$ 2,6313,709 580,000         \$ 232,774 988,350 229         \$ 28,067,584 57,685,091 \$ (382,493) \$ 5,726,311 \$ (2,341)         \$ 1,234           Total Operating Expenses         \$ 8,067,584 \$ 7,685,091 \$ (382,493) \$ 5,726,311 \$ (2,341)         \$ (382,493) \$ 5,726,311 \$ (2,341)         \$ (997)           Indirect Expenses         \$ 26,313,709 \$ 26,923,839 \$ 610,130 \$ \$ 25,316,478 \$ 9,997         \$ (997)           Indirect Expenses         \$ (541,111) \$ (1,165,799) \$ (624,688) \$ (474,887) \$ 66           Other Non-Operating Expenses         \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$           Total Expenses (B)         \$ 25,772,598 \$ 25,758,040 \$ (14,558) \$ 24,841,590 \$ (931)           Change in Assets         \$ (580,000) \$ (580,000) \$ - \$ 1,455,845 \$ 4,011           Fixed Assets         \$ (580,000) \$ (580,000) \$ - \$ - \$ - \$ - \$ - \$ 580						
Consultants & Contracts Office Rent Office Rent Office Rent Office Cots 1,405,454 1,229,373 1(76,081) 1,627,611 222 Professional Services 758,756 991,530 232,774 988,350 229 Miscellaneous - Depreciation Depreting Expenses S	Total Meeting Expenses	<del></del>	<del>+ 1,1 10,000</del>	<del></del>	<del>+ 1,011,010</del>	<del>*</del> (200)5 : :
Consultants & Contracts Office Rent Office Rent Office Rent Office Rent Office Rent Office Costs 1,405,454 1,229,373 1(76,081) 1,627,611 222 Professional Services 758,756 991,530 232,774 988,350 229 Miscellaneous - Depreciation Depreciation Total Operating Expenses S	Operating Expenses					
Office Costs	Consultants & Contracts	\$ 4,387,302	\$ 3,951,028	\$ (436,274)	\$ 2,123,220	\$ (2,264,082
Professional Services Miscellaneous Depreciation Total Operating Expenses  \$ 8,067,584   \$ 7,685,091   \$ (382,493)   \$ 5,726,317   \$ (2,341)    Total Direct Expenses  \$ 26,313,709   \$ 26,923,839   \$ 610,130   \$ 25,316,478   \$ (997)    Indirect Expenses  \$ (541,111)   \$ (1,165,799)   \$ (624,688)   \$ (474,887)   \$ 66    Other Non-Operating Expenses  \$ 25,772,598   \$ 25,758,040   \$ (14,558)   \$ 24,841,590   \$ (931)    Change in Assets  Depreciation Computer & Software CapEx Equipment CapEx Equipment CapEx Equipment CapEx Equipment CapEx Equipment CapEx Allocation of Fixed Assets  Allocation of Fixed Assets  S (3,43,513)   \$ (134,513)   \$ (10)   \$ (8,555)   \$ (8    Incr(Dec) in Fixed Assets (C)   \$ (134,513)   \$ (10)   \$ 1,458,445   \$ 1,592    TOTAL BUDGET (B+C)  Depreciation S (588,085)   25,623,527   (14,558)   26,300,035   661    CTOTAL BUDGET (B+C)   25,638,085   25,623,527   (14,558)   26,300,035   661    Contact	Office Rent	936,072	933,160	(2,912)	987,136	51,064
Miscellaneous   Depreciation   S80,000   S80	Office Costs	1,405,454	1,229,373	(176,081)	1,627,611	222,157
Depreciation   S80,000   S80,000   C	Professional Services	758,756	991,530	232,774	988,350	229,594
Total Operating Expenses \$ 8,067,584 \$ 7,685,091 \$ (382,493) \$ 5,726,317 \$ (2,341) \$ Total Direct Expenses \$ 26,313,709 \$ 26,923,839 \$ 610,130 \$ 25,316,478 \$ (997) \$ Indirect Expenses \$ (541,111) \$ (1,165,799) \$ (624,688) \$ (474,887) \$ 66 \$ Other Non-Operating Expenses \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ \$ \$ - \$	Miscellaneous	-	-	-	-	-
Total Direct Expenses   \$ 26,313,709   \$ 26,923,839   \$ 610,130   \$ 25,316,478   \$ (997)	Depreciation	580,000	580,000			(580,000
Indirect Expenses   \$ (541,111)   \$ (1,165,799)   \$ (624,688)   \$ (474,887)   \$ 66	Total Operating Expenses	\$ 8,067,584	\$ 7,685,091	\$ (382,493)	\$ 5,726,317	\$ (2,341,267
Sample	Total Direct Expenses	\$ 26,313,709	\$ 26,923,839	\$ 610,130	\$ 25,316,478	\$ (997,231
Other Non-Operating Expenses         \$ -	Indirect Expenses	\$ (541,111)	\$ (1,165,799)	\$ (624,688)	\$ (474,887)	\$ 66,224
State   Stat	Other Non-Operating Expenses	<u> </u>	\$ -		\$ -	
State   Stat	, , ,					
Fixed Assets  Depreciation \$ (580,000) \$ (580,000) \$ - \$ - \$ 580 Computer & Software CapEx 309,487 309,487 - 1,319,000 1,009 Furniture & Fixtures CapEx						
Depreciation         \$ (580,000)         \$ (580,000)         \$ -         \$ -         \$ 580           Computer & Software CapEx         309,487         309,487         -         1,319,000         1,009           Furniture & Fixtures CapEx         -	change in Assets	<del>- (2,333,433)</del>	\$ (2,336,301)	<del>→</del> 14,550	<del>ÿ 1,430,443</del>	<del>\$ 4,011,504</del>
Depreciation         \$ (580,000)         \$ (580,000)         \$ -         \$ -         \$ 580           Computer & Software CapEx         309,487         309,487         -         1,319,000         1,009           Furniture & Fixtures CapEx         -	Fixed Assets					
Computer & Software CapEx		\$ (580,000)	\$ (580,000)	\$ -	\$ -	\$ 580,000
Furniture & Fixtures CapEx	·		, ,	-		1,009,513
Equipment CapEx 136,000 136,000 - 148,000 12 Leasehold Improvements	•	, -	-	-	-	-
Leasehold Improvements	·	136,000	136,000	-	148,000	12,000
Allocation of Fixed Assets \$ - \$ (0) \$ (0) \$ (8,555) \$ (8 Incr(Dec) in Fixed Assets (C) \$ (134,513) \$ (134,513) \$ (0) \$ 1,458,445 \$ 1,592  TOTAL BUDGET (B+C) 25,638,085 25,623,527 (14,558) 26,300,035 661		-	-	-	-	-
TOTAL BUDGET (B+C) \$ (134,513) \$ (134,513) \$ (0) \$ 1,458,445 \$ 1,592  25,638,085 25,623,527 (14,558) 26,300,035 661	·			-		-
TOTAL BUDGET (B+C) 25,638,085 25,623,527 (14,558) 26,300,035 661	Allocation of Fixed Assets	\$ -	\$ (0)	\$ (0)	\$ (8,555)	\$ (8,555
	Incr(Dec) in Fixed Assets (C)	\$ (134,513)	\$ (134,513)	\$ (0)	\$ 1,458,445	\$ 1,592,958
TOTAL CHANGE IN WORKING CAPITAL (A-B-C) <u>\$ (2,418,946)</u> <u>\$ (2,404,388)</u> <u>\$ 14,558</u> <u>\$ - \$ 2,418</u>	TOTAL BUDGET (B+C)	25,638,085	25,623,527	(14,558)	26,300,035	661,951
	TOTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$ (2,418,946)	\$ (2,404,388)	\$ 14,558	\$ -	\$ 2,418,945
FTEs 135.0 117.0 (18.0) 137.5	ETEc	125.0	117.0	(19.0)	127 5	2.5
HC 135.0 135.0 - 138.0				(10.0)		3.0

Section A – Statutory Programs 2015 Business Plan and Budget

#### Section A — 2015 Business Plan

#### **Reliability Standards Program**

Reliability Standards Program (in whole dollars)  Incre												
		2014 Budget		2015 Budget		(Decrease)						
Total FTEs		4.0		4.0		-						
Direct Expenses	\$	597,739	\$	640,064	\$	42,325						
Indirect Expenses	\$	432,890	\$	379,909	\$	(52,981)						
Other Non-Operating Expenses	\$	-	\$	-	\$	-						
Inc(Dec) in Fixed Assets	\$	(7,628)	\$	6,844	\$	14,472						
Total Funding Requirement	\$	1,023,001	\$	1,026,817	\$	3,816						

#### **Program Scope and Functional Description**

WECC's standards development activities are divided into two categories:

- 1. Participation in the NERC Reliability Standards Development Procedure.
- 2. Development of Western Interconnection Regional Reliability Standards (RRS) and Regional Criteria.

WECC's standards development process is overseen by the WECC Standards Committee and is open to participation by all parties interested in providing input during the drafting, comment, and approval processes. Each standard is recommended by vote of a ballot pool formed from the WECC Ballot Body. Once approved by the WECC Board, the standards are sent to the NERC Board of Trustees (BOT) for adoption. Upon NERC BOT adoption, WECC staff works with NERC to file these reliability standards with FERC for approval. The WECC Reliability Standards Development Procedures are also used for the development of WECC Regional Criteria.

## **2015 Key Assumptions**

- WECC expects that a significant proportion of the work required to develop regional standards and regional criteria will continue to be performed by voluntary stakeholder participation.
- WECC will continue to rely on stakeholder volunteers for the staffing of the majority of NERC Standards drafting teams. WECC staff may, at times, participate as drafting team members or observers.
- WECC Standards staff will take an active role in the coordination and communication of NERC Standards drafting teams' activities to the Western stakeholders.
- Depending on the final treatment of the NERC Fill-in-the-Blank Standards, it may be necessary to develop one or more RRSs to address any regional obligations in this area.
- Completion of several current WECC RRS and Regional Criteria projects will allow for the development work on unforeseen future projects.
- Integration of renewable resources may require new or modified NERC Reliability Standards.

#### 2015 Goals and Key Deliverables

- Ensure the Western Interconnection perspective is represented in NERC continent-wide Reliability Standards.
- Ensure that the RRSs and Regional Criteria developed by the WECC Standards Department meet the needs of the Western stakeholders.
- Ensure that WECC members and stakeholders are informed and engaged in the NERC Standards development efforts.
- Provide leadership and guidance to encourage Western Interconnection stakeholder awareness and participation in the development of NERC Results-Based Standards.
- Undertake regular outreach to keep stakeholders informed about standards development and the NERC Results-Based Standards initiative.
- Provide support to NERC's informal outreach efforts.
- Provide support to the NERC Cost Effective Analysis Process.
- Ensure that WECC's procedures are developed and updated as necessary to comply with the requirements of any remaining NERC Fill-in-the-Blank Standards.
- Monitor NERC Standards development projects and provide timely analyses to Western Stakeholders.
- Post updates and provide enhancements to the WECC Standards Outreach Web page.
- Facilitate and support the activities of the WECC Standards Committee.
- Continue support of the NERC Standards Committee and its subcommittees.

#### Funding Sources and Requirements — Explanation of Increase (Decrease)

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

- Assessments are offset by the allocation of \$XXX,000 in penalty sanctions received by WECC on or prior to June 30, 2014.
- Interest revenue is allocated based on FTEs.

#### **Personnel Expenses**

 Personnel Expenses increase by \$42,000 primarily due to the refinement of the labor float percentage.

#### **Meeting Expenses**

• De minimis increase of \$3,000.

#### **Operating Expenses**

De minimis decrease of \$2,000.

#### **Indirect Expenses**

Indirect Expenses are allocated based on FTEs. The reliability standards allocation
decrease is primarily due to an overall reduction of costs in the Administrative Services
areas and the increase in FTEs in other Statutory Program Areas. As noted in the
Introduction, WECC realigned and shifted some positions between program areas in
2015 to more appropriately classify costs based on the scope of work.

# **Other Non-Operating Expenses**

Not applicable.

#### **Fixed Asset Additions**

• Not applicable.

# **Reliability Standards Program**

Funding sources and related expenses for the Reliability Standards section of the 2015 Business Plan and Budget are shown in the table below.

	2014			tion, and 2		luget				
		RELIAE	BILITY	STANDARDS						
						/ariance				Variance
						Projection				15 Budget
		2014		2014		14 Budget		2015		014 Budget
		Budget	P	rojection	Ov	er(Under)		Budget	0/	ver(Under)
unding										
WECC Funding										
WECC Assessments	\$	790,180	\$	790,180	\$	-	\$	1,023,836	\$	233,6
Penalty Sanctions		133,169	_	133,169						(133,1
Total WECC Funding	\$	923,349	\$	923,349	\$	-	\$	1,023,836	\$	100,4
Membership Dues		-		-		-		-		-
Federal Grants		-		-		-		-		-
Services & Software		-				-		-		-
Workshops		-		-		-		-		-
Interest		3,133		3,133		-		2,981		(1
Miscellaneous		-		-		-		-		
otal Funding (A)	\$	926,482	\$	926,482	\$		\$	1,026,817	\$	100,3
										-
penses										
Personnel Expenses										
Salaries	\$	447,768	\$	428,527	\$	(19,241)	\$	477,416	\$	29,6
Payroll Taxes		30,138		34,224		4,086		34,358		4,2
Benefits		48,499		29,421		(19,078)		44,967		(3,5
Retirement Costs		30,138		49,508		19,370		41,514		11,3
Total Personnel Expenses	\$	556,543	\$	541,680	\$	(14,863)	\$	598,255	\$	41,7
Total Tersonner Expenses		330,343	<del>-</del>	341,000	<del>-</del>	(14,003)	<u> </u>	330,233	<u> </u>	72,
Meeting Expenses										
	,	F20	Ļ	F20	ċ		ć	F20	ċ	
Meetings	\$	528	\$	528	\$	-	\$	528	\$	
Travel		28,360		28,360		-		32,175		3,8
Conference Calls		4,188		4,188				3,027		(1,1
Total Meeting Expenses	\$	33,076	\$	33,076	\$	-	\$	35,730	\$	2,6
Operating Expenses										
Consultants & Contracts	\$	-	\$	-	\$	-	\$	-	\$	
Office Rent		-		-		-		-		
Office Costs		8,120		6,291		(1,829)		6,079		(2,0
Professional Services		-		-		-		-		
Miscellaneous		-		-		-		-		
Depreciation		-		-		-		_		
Total Operating Expenses	\$	8,120	\$	6,291	\$	(1,829)	\$	6,079	\$	(2,0
, , , , , , , , , , , , , , , , , , ,						( / /				
Total Direct Expenses	\$	597,739	\$	581,047	\$	(16,692)	\$	640,064	\$	42,3
Indirect Expenses	\$	432,890	\$	432,890	\$		\$	379,909	\$	(52,9
Other Non-Operating Expenses	\$		\$	-	\$		\$		\$	
otal Expenses (B)	\$	1,030,629	\$	1,013,937	\$	(16,692)	\$	1,019,973	\$	(10,
nange in Assets	\$		\$	(87,455)	\$	16,692	\$	6,844	\$	110,
iunge in Assets		(104,147)	Ť	(07,433)	<u> </u>	10,032	<u> </u>	0,044	<u> </u>	110,
ked Assets										
Depreciation		-		-		-		-		
Computer & Software CapEx		-		-		-		-		
Furniture & Fixtures CapEx		-		-		-		-		
Equipment CapEx		-		-		-		-		
Leasehold Improvements		-		-		-		-		
Allocation of Fixed Assets	\$	(7,628)	\$	(7,628)	\$	0	\$	6,844	\$	14,
cr(Dec) in Fixed Assets (C)	\$	(7,628)	\$	(7,628)	\$		\$	6,844	\$	14,
TAL BUDGET (B+C)		1,023,001	٠	1,006,309		(16,692)	Ţ	1,026,817	Ţ	3,
					-	. , 1				,
TAL CHANGE IN WORKING CAPITAL (A-B-C)	Ś	(96,519)	\$	(79,827)	\$	16,692	\$	-	\$	96,
	<u> </u>	<u> </u>		, -,1						
FTEs		4.0		4.0		-		4.0		
		4.0		4.0				4.0		

# Compliance Monitoring and Enforcement and Organization Registration and Certification Program

Compliance Monitoring and Enforcement and Organization Registration and Certification Program (in whole dollars) Increase 2014 Budget 2015 Budget (Decrease)											
	2	014 Budget		2015 Budget		(Decrease)					
Total FTEs		58.0		53.5		(4.5)					
Direct Expenses	\$	8,592,053	\$	8,005,682	\$	(586,371)					
Indirect Expenses	\$	6,276,897	\$	5,081,288	\$	(1,195,609)					
Other Non-Operating Expenses	\$	-	\$	-	\$	-					
Inc(Dec) in Fixed Assets	\$	(105,602)	\$	91,543	\$	197,145					
Total Funding Requirement	\$	14,763,348	\$	13,178,513	\$	(1,584,835)					

#### **Program Scope and Functional Description**

WECC's Compliance Monitoring and Enforcement and Organization Registration and Certification Program Area (CMEP) is implemented by WECC Compliance staff members who are independent of all users, owners, and operators of the BES. All approved and effective mandatory reliability standards are monitored and enforced under the CMEP, including standards made mandatory pursuant to FERC Order 693 and the Critical Infrastructure Protection (CIP) standards under FERC Order 706. To accomplish its objectives, Compliance staff is divided into three areas: 1) Audits and Investigations for both Operations and Planning (O&P) and Critical Infrastructure Protection (CIP) Standards, 2) Enforcement, and 3) Registration.

#### Compliance in Alberta, British Columbia, and Mexico

Alberta and British Columbia, Canada; and Baja California Norte, Mexico are all part of the WECC footprint, and have adopted or are adopting mandatory reliability standards based on FERC-approved standards. WECC has entered into agreements with the Alberta Market Surveillance Administrator (MSA), the British Columbia Utilities Commission (BCUC), and Mexico's Comisión Federal de Electricidad (CFE) under which WECC performs compliance monitoring activities to help assure reliability across international borders within the Western Interconnection.

#### **2015 Key Assumptions**

- An increase in the number of audits and other monitoring activities scheduled for 2015 and beyond drives the addition of four auditors (two CIP and two O&P).
- WECC will provide support for activities undertaken subject to NERC's Strategic Plan, and in fulfilling WECC's role as noted above.
- WECC Compliance may be expected to respond to FERC directives and orders as well as
  to significant new initiatives not currently identified that may be generated by NERC or
  by NERC and the Regional Entities.
- WECC expects that activities relating to the transition from CIP Version 3 standards to CIP Version 5 as well as the transition to activities under the Reliability Assurance

Initiative may cause additional workload, need for increased outreach and training, and the actual transition and associated guidance that may be issued by NERC.

- WECC will move Compliance Outreach and Stakeholder Relations revenues and expenses to the Training and Education Program Area in 2015.
- WECC does not anticipate any hearings in 2015.

#### 2015 Goals and Key Deliverables

- Monitor and enforce compliance with mandatory standards in accordance with the WECC/NERC Delegation Agreement, including the Rules of Procedure and the CMEP within the U.S. and, with respect to non-U.S. jurisdictions, monitor compliance in accordance with the approved memoranda of understanding with Canadian and Mexican authorities.
- Work with Registered Entities within the WECC Region to promote a strong culture of compliance and reliability improvement.
  - Identify key areas needing improvement and implement educational efforts to improve compliance in those areas, based on Compliance program results and system events.
  - o Identify where existing NERC Reliability Standards can be improved or clarified.
- Participate in and represent the Western Interconnection on issues that will impact WECC in NERC and regional initiatives, for example: refining risk-based monitoring, participating in the Reliability Assurance Initiative (RAI), streamlining enforcement processing, increasing consistency across the Regions, and reviewing information technology needs.
- Monitor and manage enforcement measures and metrics in support of NERC's Strategic Plan including caseload index, violation aging, and mitigation plan aging or other measures as implemented by NERC.
- Work toward implementing RAI in enforcement processes; continue to process minimal
  and moderate risk noncompliance through all available CMEP-approved processes such
  as the Find, Fix and Track, Spreadsheet Notice of Penalty, and Notice of Alleged
  Violation processes, or other processes that may develop as part of the RAI initiative;
  including for example, discretion not to pursue violations.
- Implement the BES exception process.

# Funding Sources and Requirements — Explanation of Increase (Decrease) Funding Sources (Other than ERO Assessments)

- Assessments are offset by the allocation of \$XX million in penalty sanctions received by WECC on or prior to June 30, 2014.
- Workshop Revenue decreases by \$438,000 due to the shift of stakeholder outreach to the Training and Education Program Area.
- Interest revenue is allocated based on FTEs.

#### **Personnel Expenses**

- FTEs decrease by a net of 4.5. Seven FTEs are being transferred to the new Business Services Department in the General and Administrative Program Area, one FTE is being transferred to the Training and Education Program Area and four new auditors (3.5 FTEs) are being added due to a 40 percent increase in the 2015 audit schedule.
- Personnel Expenses increase by a net of \$324,000 primarily due to the refinement of the labor float percentage.

#### **Meeting Expenses**

- Meetings decrease by \$456,000 due to the shift of stakeholder outreach to the Training and Education Program Area.
- Travel decreases by \$116,000 due to the shift of positions to other program areas as well as budget assumption refinement.

#### **Operating Expenses**

- Consultants and Contracts increase by \$43,000 due to an increase in the use of contractors for specific expertise and the increased audit schedule, net of the effect of shifting some Consultants and Contracts expense to General and Administrative.
- Office Costs decrease by \$318,000 primarily due to the shift of the Program Administration Department to General and Administrative.

#### **Indirect Expenses**

 Indirect Expenses are allocated based on FTEs. The Compliance allocation decreases by \$1.2 million due to the reduction of FTEs in Compliance and reduced expenses in the Administrative Services areas. As noted in the Introduction, WECC realigned and shifted some positions between program areas in 2015 to ensure consistency with other Regions and to more appropriately classify costs based on the work being performed.

#### **Other Non-Operating Expenses**

Not applicable.

#### **Fixed Asset Additions**

Not applicable.

# **Compliance Enforcement and Organization and Registration and Certification Program**

Funding sources and related expenses for the Compliance Enforcement and Organization and Registration and Certification section of the 2015 Business Plan are shown in the table below.

	ivities, Fixed Assets Expenditures, and Change in Working	Capital
2014 Budget & Projection, and 2015 Budget	2014 Budget & Projection, and 2015 Budget	

COMPLIAN	ICE AND ORGANIZAT	ION REGISTRATION	AND CERTIFICATION	ON	
			Variance		Variance
			2013 Projection		2015 Budget
	2014	2014	v 2014 Budget	2015	v 2014 Budget
	Budget	Projection	Over(Under)	Budget	Over(Under)
Funding					
WECC Funding	ć 10.0FF.030	ć 40.0FF.020	ć	ć 42.420.640	ć 2402.720
WECC Assessments	\$ 10,955,928	\$ 10,955,928	\$ -	\$ 13,138,648	\$ 2,182,720
Penalty Sanctions  Total WECC Funding	1,930,952 \$ 12,886,880	1,930,952 \$ 12,886,880	\$ -	\$ 13,138,648	(1,930,952) \$ <b>251,768</b>
Total Wice Fullding	<del>- 12,000,000</del>	<del>→ 12,880,880</del>	<del></del>	<del>- 13,130,048</del>	<del>- 231,700</del>
Membership Dues	-	-	-	-	-
Federal Grants Services & Software	-	-	-	-	-
Workshops	438,125	438,125	-	-	(438,125)
Interest	45,426	45,426	-	39,865	(5,561)
Miscellaneous	43,420	43,420	_	39,803	(3,301)
Total Funding (A)	\$ 13,370,431	\$ 13,370,431	\$ -	\$ 13,178,513	\$ (191,918)
Expenses					
Personnel Expenses					
Salaries	\$ 4,769,767	\$ 5,038,714	\$ 268,947	\$ 5,032,890	\$ 263,123
Payroll Taxes	322,315	418,103	95,788	387,555	65,240
Benefits	795,563	614,384	(181,179)	675,026	(120,537)
Retirement Costs	322,315	471,089	148,774	438,745	116,430
Total Personnel Expenses	\$ 6,209,960	\$ 6,542,290	\$ 332,330	\$ 6,534,216	\$ 324,256
Meeting Expenses					
Meetings	\$ 462,503	\$ 545,456	\$ 82,953	\$ 6,685	\$ (455,818)
Travel	966,340	918,730	(47,610)	849,896	(116,444)
Conference Calls	41,780	23,697	(18,083)	13,152	(28,628)
Total Meeting Expenses	\$ 1,470,623	\$ 1,487,883	\$ 17,260	\$ 869,733	\$ (600,890)
Operating Expenses					
Consultants & Contracts	\$ 424,800	\$ 487,131	\$ 62,331	\$ 467,920	\$ 43,120
Office Rent	-	180	180	1,600	1,600
Office Costs	450,670	192,700	(257,970)	132,213	(318,457)
Professional Services	-	=	-	=	=
Miscellaneous	=	-	-	=	=
Depreciation	36,000	36,000			(36,000)
Total Operating Expenses	\$ 911,470	\$ 716,011	\$ (195,459)	\$ 601,733	\$ (309,737)
Total Direct Expenses	\$ 8,592,053	\$ 8,746,184	\$ 154,131	\$ 8,005,682	\$ (586,371)
Indirect Expenses	\$ 6,276,897	\$ 6,276,897	\$ -	\$ 5,081,288	\$ (1,195,609)
Other Non-Operating Expenses	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenses (B)	\$ 14,868,950	\$ 15,023,081	\$ 154,131	\$ 13,086,970	\$ (1,781,980)
Change in Assets	\$ (1,498,519)	\$ (1,652,650)	\$ (154,131)	\$ 91,543	\$ 1,590,062
		. ( / = / = -/		,	
Fixed Assets					
Depreciation	(36,000)	(36,000)	-	-	36,000
Computer & Software CapEx	10,000	10,000	-	-	(10,000)
Furniture & Fixtures CapEx	-	-	=	=	-
Equipment CapEx	31,000	31,000	-	-	(31,000)
Leasehold Improvements	=	=	=	=	=
		-			
Allocation of Fixed Assets	\$ (110,602)	(110,602)	\$ -	\$ 91,543	\$ 202,145
Incr(Dec) in Fixed Assets (C)	\$ (105,602)	\$ (105,602)	\$ -	\$ 91,543	\$ 197,145
TOTAL BUDGET (B+C)	14,763,348	14,917,479	154,131	13,178,513	(1,584,835)
TOTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$ (1,392,917)	\$ (1,547,048)	\$ (154,131)	\$ -	\$ 1,392,917
FTEs	58.0	58.0		53.5	(4.5)
HC	58.0	58.0	-	54.0	(4.0)
	30.0	30.0		34.0	(4.0

#### **Reliability Assessment and Performance Analysis Program**

Reliability Assessment and Performance Analysis (in whole dollars) Increase 2014 Budget 2015 Budget (Decrease)												
Total FTEs		23.6		30.8		7.2						
Direct Expenses	\$	6,516,514	\$	6,023,983	\$	(492,531)						
Indirect Expenses	\$	2,554,048	\$	2,925,302	\$	371,254						
Other Non-Operating Expenses	\$	-	\$	-	\$	-						
Inc(Dec) in Fixed Assets	\$	(16,516)	\$	1,352,701	\$	1,369,217						
Total Funding Requirement	\$	9,054,046	\$	10,301,986	\$	1,247,940						

#### **Program Scope and Functional Description**

WECC conducts a variety of studies and assessments essential to the reliable planning and operation of the BES in the Western Interconnection. In addition, WECC compiles and distributes planning data and information that is used by WECC stakeholders to aid in local planning studies. These integrated planning efforts enhance WECC's overall ability to participate in, and respond to, the major planning and public policy issues emerging both in the Western Interconnection and nationally.

In addition, the Reliability Assessment and Performance Analysis (RAPA) Program Area performs Event Analysis activities with the objective that system conditions that impact or have the potential to impact reliable operations are recognized and analyzed in detail to ensure a full understanding of the events. The process supports the identification of specific findings, the development of recommendations, and the creation and distribution of lessons learned. This ensures a high level of reliability within the BES while minimizing the possibility of major significant events and preventing reoccurrence of similar type events.

The RAPA budget supports the efforts of the Transmission Expansion Planning function, the Planning Services function, the Reliability Assessments function, and the Operations Performance Analysis function.

#### **2015 Key Assumptions**

- The Operations Performance Analysis group will move from Technical Committees and Member Forums to RAPA in 2015.
- Planning Services is proposing a one-time capital expenditure to develop RAS and contingency definition models for use in power flow and stability simulation programs.
- The RAPA Program Area will not have any Department of Energy grants in 2015.
- The RAPA Program Area will support the 2014-2017 NERC and Regional Entity Shared Business Plan and Budget Assumptions.

#### 2015 Goals and Key Deliverables

- Continue development of enhanced RAS and contingency file models to address recommendations from the *Arizona-Southern California Outages on September 8, 2011: Causes and Recommendations* report and work toward incorporating these models into the primary power flow and stability software programs used in the Western Interconnection.
- Ask RAS owners to provide data to WECC so that RAS can be included in WECC base cases, which will promote reliable planning of the system by enabling the sharing of RAS models so that their effects can be studied by Transmission Planners and Planning Coordinators through various system impact studies.
- Develop, validate and maintain a library of Interconnection-wide models and datasets for use in near- and long-term power flow, stability, production cost and capital expansion studies.
- Conduct independent studies and assessments to determine near- and long-term system adequacy, operability and reliability.
- Collect, review and analyze system performance data to identify reliability vulnerabilities and trends to assure root cause, corrective actions and lessons learned are identified.
- Continue to implement the NERC Events Analysis process within the Interconnection. Conduct follow up on recommendations from events.
- Publish WECC Transmission Maps of the existing and planned system.
- Contribute to the implementation of the BES Definition exception process by providing technical review of exception requests and coordination internally and with other Regions for consistent application.
- Verify and submit data for various NERC data collection efforts, including Transmission Availability Data System (TADS), Generator Availability Data System (GADS), and Demand Response Availability Data System (DADS) filings.
- Facilitate coordination of various stakeholder activities through technical committees to assure that the Western Interconnection is planned and operated in a reliable manner.
- Ensure the Western Interconnection is represented in reliability matters by participating in the NERC Operating Committee, NERC Integration of Variable Generation Taskforce, NERC Planning Committee, and other NERC and industry forums.

# Funding Sources and Requirements — Explanation of Increase (Decrease)

#### **Funding Sources (Other than ERO Assessments)**

- Assessments are offset by the allocation of \$XXX,000 in penalty sanctions received by WECC on or prior to June 30, 2014.
- Grant Funding decreases \$3.6 million due to the completion of the RTEP project.
- Interest revenue is allocated based on FTEs.

#### **Personnel Expenses**

- FTEs increase by a net of 7.2 FTEs (nine positions). Nine positions are being transferred to RAPA from Technical Committees and Member forums, one position is being transferred from General and Administrative and one position is being transferred from RAPA to General and Administrative. No new positions are being added.
- Personnel Expenses increase \$1.4 million primarily due to the shift of positions from Administrative Services to RAPA and the refinement of the labor float percentage.

#### **Meeting Expenses**

 Meeting Expenses increase by \$144,000 due to the shift of positions and expenses from Administrative Services to RAPA.

#### **Operating Expenses**

- Consultants and Contracts decrease by a net of \$2.0 million due to the completion of the RTEP grant (\$2.0 million), an increase for Wind and Solar Plant Model Validation (\$100,000), an increase due to the transfer of some costs from Technical Committees and Member Forums to RAPA related to voltage stability software enhancements and phasor measurement unit data validation (\$260,000), and a decrease related to 2014 on-time projects undertaken for the development of additional RAS models and phase two of the composite load model implementation (\$400,000).
- Office Costs increase by \$247,000 primarily due to increases in software license and maintenance fees that include first-year fees after implementation and rate increases as well as new licenses.

#### **Indirect Expenses**

 Indirect Expenses are allocated based on FTEs. The Reliability Assessment and Performance Analysis Program allocation increases by \$371,000 due to the increase in FTEs and expenditures as discussed earlier in this section. As noted in the Introduction, WECC realigned and shifted some positions between program areas in 2015 to ensure consistency with other Regions and to more appropriately classify costs based on the work being performed.

#### **Other Non-Operating Expenses**

Not applicable.

#### **Fixed Asset Additions**

• CapEx increases by a net \$1.1 million, primarily due to enhanced RAS modeling as a result of findings in the *Arizona-Southern California Outages on September 8, 2011: Causes and Recommendations* report.

# **Reliability Assessment and Performance Analysis Program**

Funding sources and related expenses for the Reliability Assessment and Performance Analysis section of the 2015 Business Plan are shown in the table below.

	001 <i>4</i> B	udgat & Dra	ioct	ion and 201	5 Rus	last				
			•	ion, and 201 D PERFORMA						
RELIA	ADILI I Y	MODEODIVIEN	ı AIV	PERPURIVIA		Variance				Variance
						Variance 4 Proiection				Variance 015 Budget
		2014		2014		4 Projection 014 Budget		2015		014 Budge
		2014 Budget		2014 Projection		ver(Under)		2015 Budget		ver(Under)
unding		Duuget		riojection	U	ver (Onder)		buuget	U	vei (onder)
unding										
WECC Funding	4	2 767 200	,	2.767.200	<u>,</u>		_	10 270 026	<u>,</u>	C F44 73
WECC Assessments	\$	3,767,309	\$	3,767,309	\$	=	\$	10,279,036	\$	6,511,72
Penalty Sanctions		785,698		785,698	_	-	_			(785,69
Total WECC Funding	\$	4,553,007	\$	4,553,007	\$		\$	10,279,036	\$	5,726,02
Membership Dues		-		-		-		-		-
Federal Grants		3,628,308		3,628,308		-		-		(3,628,30
Services & Software		-		-		-		-		-
Workshops		=		-		=		=		-
Interest		18,484		18,484		-		22,950		4,46
Miscellaneous		-		-		-		-		-
otal Funding (A)	\$	8,199,799	\$	8,199,799	\$	-	\$	10,301,986	\$	2,102,18
penses										
Personnel Expenses										
Salaries	\$	2,014,830	\$	2,621,739	\$	606,909	\$	3,062,768	\$	1,047,93
Payroll Taxes	~	134,116	~	239,519	-	105,403	~	238,217	7	104,10
Benefits		296,187		337,189		41,002		375,438		79,25
Retirement Costs		134,116		319,981		185,865		266,328		132,2
Total Personnel Expenses	\$	2,579,249	\$	3,518,428	\$	939,179	\$	3,942,751	\$	
Total Personnel Expenses	<u> </u>	2,579,249	<u> </u>	3,518,428	<u> </u>	939,179	<u> </u>	3,942,751	<u> </u>	1,363,50
Meeting Expenses										
Meetings	\$	65,065	\$	58,496	\$	(6,569)	\$	137,430	\$	72,36
Travel		148,800		167,349		18,549		221,552		72,75
Conference Calls		30,750		13,037		(17,713)		29,600		(1,15
Total Meeting Expenses	\$	244,615	\$	238,882	\$	(5,733)	\$	388,582	\$	143,96
Operating Expenses										
Consultants & Contracts	\$	3,368,000	\$	3,070,768	\$	(297,232)	\$	1,332,000	\$	(2,036,00
Office Rent		-		-		-		-		-
Office Costs		113,650		119,080		5,430		360,650		247,00
Professional Services		-		-		-		-		,,00
Miscellaneous		-		-		_		_		_
		244.000		-		-		-		/244.00
Depreciation	_	211,000	_	211,000	_		_	<del></del>	_	(211,00
Total Operating Expenses	\$	3,692,650	\$	3,400,848	\$	(291,802)	\$	1,692,650	\$	(2,000,00
Total Direct Expenses	\$	6,516,514	\$	7,158,158	\$	641,644	\$	6,023,983	\$	(492,53
·						041,044				
Indirect Expenses	\$	2,554,048	\$	2,554,048	\$	<del>-</del>	\$	2,925,302	\$	371,25
Other Non-Operating Expenses	\$	-	\$	-	\$	-	\$	-	\$	-
otal Expenses (B)	\$	9,070,562	\$	9,712,206	\$	641,644	\$	8,949,285	\$	(121,2
hange in Assets	\$	(870,763)	\$	(1,512,407)	\$	(641,644)	\$	1,352,701	\$	2,223,46
xed Assets										
Depreciation		(211,000)		(211,000)		-		-		211,00
Computer & Software CapEx		239,487		239,487		_		1,300,000		1,060,5
Furniture & Fixtures CapEx		,		/		_		-		
Equipment CapEx		_		_		_		_		_
Leasehold Improvements		_		_		_		_		_
Leasenoru improvements		-		-		-		-		-
Allocation of Fixed Assets	\$	(45,003)	\$	(45,003)	\$	-	\$	52,701	\$	97,70
cr(Dec) in Fixed Assets (C)	\$	(16,516)	\$	(16,516)	\$		\$	1,352,701	\$	1,369,2
OTAL BUDGET (B+C)		9,054,046		9,695,690		641,644		10,301,986		1,247,9
OTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$	(854,247)	\$	(1,495,891)	\$	(641,644)	\$		\$	854,2
	<u> </u>		<u> </u>	. ,,		,, -, -, -,	<u> </u>			
FTEs		23.6		23.6		-		30.8		7
HC		23.0		23.0		_		32.0		9

#### Training, Education, and Operator Certification Program

Training, Education, and Operator Certification (in whole dollars) Increase 2014 Budget 2015 Budget (Decrease												
Total FTEs		2.0		3.1		1.1						
Direct Expenses	\$	496,262	\$	1,197,983	\$	701,721						
Indirect Expenses	\$	196,829	\$	294,430	\$	97,601						
Other Non-Operating Expenses	\$	-	\$	-	\$	-						
Inc(Dec) in Fixed Assets	\$	(3,814)	\$	5,304	\$	9,118						
Total Funding Requirement	\$	689,277	\$	1,497,717	\$	808,440						

#### **Program Scope and Functional Description**

The Training, Education, and Operator Certification Program Area provides education and training on the application of standards, compliance issues, improvement of compliance programs, and technical training for system operators and schedulers.

#### **2015 Key Assumptions**

- Attendance will continue to trend upward for 2015.
- There will be no significant changes in operator certification continuing education unit requirements for 2015.
- The Training, Education, and Operator Certification Program Area will remain primarily self-funded in 2015.
- Operator training sessions will mostly be held at the Salt Lake City Training Center, with the balance hosted by WECC members.
- Compliance Outreach and Stakeholder Relations will move to this area in 2015 from Compliance to more closely align with other Regional Entities.
- Stakeholder outreach activities and initiatives will increase in 2015.

#### 2015 Goals and Key Deliverables

- Facilitate sound decision making to improve reliability by providing high-quality operator training through the WECC-sponsored Training Program, to include:
  - Review and revise curriculum as needed;
  - Support the Continuing Education Program for System Operators requiring NERC Certification;
  - Continue to enhance and expand the use of the simulator and practical Western Interconnection-specific training. This will include creation and implementation of simulator cases that are specific to the Western Interconnection coupled with the Real-time Tools Training Module; and

- Evaluate member feedback and concerns, and address through training program improvements.
- Deliver three Compliance User Group and three CIP User Group meetings.
- Create and deliver additional outreach for CIP Version 5.
- Provide 12 monthly "Compliance Open-webs."

## Funding Sources and Requirements — Explanation of Increase (Decrease)

#### **Funding Sources (Other than ERO Assessments)**

- Assessments are offset by the allocation of \$XXX,000 in penalty sanctions received by WECC on or prior to June 30, 2014.
- Workshop revenue increases by \$536,000 primarily due to the transfer of Compliance
  Outreach and Stakeholder Relations from Compliance to Training and Education.
  Additionally, there is a small increase in the preliminary estimate of attendees
  scheduled to attend operator training sessions, which has increased that revenue
  stream slightly over 2014.
- Interest revenue is allocated based on FTEs.

#### **Personnel Expenses**

 Personnel Expenses increase by \$254,000 due to the realignment of staff between program areas, which increases FTEs by 1.1 and the refinement of the labor float percentage.

#### **Meeting Expenses**

 Meetings increase by \$450,000 primarily due to the shift of stakeholder outreach to the Training and Education Program Area.

#### **Operating Expenses**

- Consultants and Contracts decrease by \$15,000 due to a reduction in the use of consultants to conduct training sessions.
- Office Costs increase by \$12,000 due to the shift of Stakeholder Outreach from Compliance to Training. This mainly relates to merchant credit card processing fees for the CUG/CIPUG transactions.

#### **Indirect Expenses**

Indirect Expenses are allocated based on FTEs. The Training and Education Program
allocation increases by \$98,000 due to the increase in FTEs and expenditures as
discussed earlier in this section. As noted in the Introduction, WECC realigned and

shifted some positions between program areas in 2015 to ensure consistency with other Regions and to more appropriately classify costs based on the work being performed.

# **Other Non-Operating Expenses**

• Not applicable.

#### **Fixed Asset Additions**

• Not applicable.

# Training, Education, and Operator Certification Program

Funding sources and related expenses for the Training, Education, and Operator Certification section of the 2015 Business Plan are shown in the table below.

	OI4 DU		_	on, and 201	J DUC	get				
unding		TRAINING 2014 Budget		2014 Projection	201 v 20	/ariance 4 Projection 014 Budget ver(Under)		2015 Budget	20 v 20	Variance 15 Budge 014 Budge ver(Under)
WECC Funding WECC Assessments	\$	36,290	\$	36,290	¢		ċ	439,507	\$	403,21
WECC Assessments Penalty Sanctions	\$	36,290 66,585	>	36,290 66,585	\$	-	\$	439,5U/ -	>	403,21
Total WECC Funding	\$	102,875	\$	102,875	\$	-	\$	439,507	\$	336,63
Membership Dues		_		_		_		_		
Federal Grants		=		=		-		-		-
Services & Software		-		=		_		_		_
Workshops		519,804		519,804		-		1,055,900		536,09
Interest		1,566		1,566		-		2,310		74
Miscellaneous										_
otal Funding (A)	\$	624,245	\$	624,245	\$		\$	1,497,717	\$	873,47
xpenses										
Personnel Expenses	_	146612	_	76.050	_	(60.001)	,	254.000	<u> </u>	20.
Salaries	\$	146,942	\$	76,958	\$	(69,984)	\$	351,089	\$	204,1
Payroll Taxes Benefits		10,136 22,654		6,507 8,058		(3,629) (14,596)		25,665 36,173		15,5 13,5
Retirement Costs		10,136		8,058 6,661		(14,596)		30,530		13,5 20,3
Total Personnel Expenses	\$	189,868	\$	98,184	\$	(91,684)	\$	443,457	\$	253,5
·										
Meeting Expenses	_		_		_	(20 ===:	_	100		
Meetings	\$	56,040	\$	16,318	\$	(39,722)	\$	489,300	\$	433,2
Travel		7,836		1,617		(6,219)		16,850		9,0
Conference Calls	_	804	-	17.035	_	(804)	_	8,750 F14,000		7,9
Total Meeting Expenses	\$	64,680	_\$	17,935	\$	(46,745)	\$	514,900	\$	450,2
Operating Expenses										
Consultants & Contracts	\$	106,502	\$	56,540	\$	(49,962)	\$	92,000	\$	(14,5
Office Rent		47,472		44,867		(2,605)		47,676		2
Office Costs		87,740		78,901		(8,839)		99,950		12,2
Professional Services		-		-		-		-		-
Miscellaneous		=		-		-		-		=
Depreciation  Total Operating Expenses	\$	241,714	\$	180,308	\$	(61,406)	\$	239,626	\$	(2,0
Total Direct Expenses	\$	496,262	\$	296,427	\$	(199,835)	\$	1,197,983	\$	701,7
Indirect Expenses	\$	196,829	\$	196,829	\$	-	\$	294,430	\$	97,6
·		130,023		130,023				234,430		37,0
Other Non-Operating Expenses	\$		\$	-	\$	<u>-</u>	\$		\$	-
otal Expenses (B)	\$	693,091	\$	493,256	\$	(199,835)	\$	1,492,413	\$	799,3
hange in Assets	\$	(68,846)	\$	130,989	\$	199,835	\$	5,304	\$	74,1
xed Assets										
Depreciation		-		-		-		-		-
Computer & Software CapEx		-		-		-		-		-
Furniture & Fixtures CapEx Equipment CapEx		-		-		-		-		-
Leasehold Improvements		=		-		=		-		-
Allocation of Fixed Assets	\$	(3,814)	\$	(3,814)	\$	=	\$	5,304	\$	9,1
ncr(Dec) in Fixed Assets (C)	\$	(3,814)	\$	(3,814)	\$		\$	5,304	\$	9,1
OTAL BUDGET (B+C)		689,277		489,442		(199,835)		1,497,717		808,4
OTAL CHANGE IN WORKING CAPITAL (A-B-C)	<u> </u>	(65,032)	Ś	134,803	\$	199,835	<u> </u>	-	\$	65,0
C C I CIMING CALLIAL (A-D-C)	<del></del>	(33,332)	<u> </u>		<u> </u>		7		<u>~</u>	05,0
FTES	-	2.0		2.0				3.1		

#### **Situation Awareness and Infrastructure Security Program**

Situation Awareness and Infrastructure Security (in whole dollars) Incre 2014 Budget 2015 Budget (Decre												
Total FTEs		0.5		1.2		0.7						
Direct Expenses	\$	60,156	\$	178,977	\$	118,821						
Indirect Expenses	\$	49,207	\$	113,973	\$	64,766						
Other Non-Operating Expenses	\$	-	\$	-	\$	-						
Inc(Dec) in Fixed Assets	\$	(953)	\$	2,053	\$	3,006						
Total Funding Requirement	\$	108,410	\$	295,002	\$	186,593						

# **Program Scope and Functional Description**

WECC's Situation Awareness and Infrastructure Security (SAIS) Program Area maintains realtime awareness about the conditions of the BES in the Western Interconnection and responds to events by providing coordination, assistance and communications with Peak Reliability (Peak), stakeholders, WECC management, and the NERC SAIS personnel.

#### **2015 Key Assumptions**

- The Situation Awareness FERC, NERC, and Regions (SAFNR) tool will provide additional situation awareness capabilities at both NERC and Regional Entity levels.
- The WECC Situation Awareness process will be used to support NERC and FERC's efforts for situation awareness of current system conditions.
- Staff time is allocated to better reflect actual time spent on SAIS activities. There is a corresponding decrease of staff time in other areas.

#### 2015 Goals and Key Deliverables

- Monitor System Events, collect information and coordinate the distribution of timely updates on System Events to WECC Management, industry stakeholders and NERC SAIS staff.
- Continue to monitor system data, weather, and technological developments to understand trends that affect reliability for the near- and long-term horizons.
- Participate on daily NERC SAIS calls to coordinate, report, and receive any critical information
- Continue to develop and enhance ways to improve on the use of SAFNR data to further support SAIS.

### Funding Sources and Requirements — Explanation of Increase (Decrease)

#### **Funding Sources (Other than ERO Assessments)**

- Assessments are offset by the allocation of \$XX,000 in penalty sanctions received by WECC on or prior to June 30, 2014.
- Interest revenue is allocated based on FTEs.

#### **Personnel Expenses**

• Personnel Expenses increase by \$119,000 primarily due to the incremental .7 FTE allocation which more appropriately reflects actual time spent on SAIS activities.

#### **Meeting Expenses**

Not applicable

### **Operating Expenses**

Not applicable.

#### **Indirect Expenses**

• Indirect Expenses are allocated based on FTEs. The SAIS allocation increases by \$65,000 due to the increase in FTEs allocated to the Program Area.

#### **Other Non-Operating Expenses**

Not applicable.

#### **Fixed Asset Additions**

Not applicable.

# **Situation Awareness and Infrastructure Security Program**

Funding sources and related expenses for the Situation Awareness and Infrastructure Security section of the 2015 Business Plan are shown in the table below.

Statement of Activi	ties, Fi <u>x</u>	ed Assets E	xper	nditures, an	d Ch <u>a</u>	inge in W <u>or</u>	king (	Capital		
2	2014 Bu	dget & Pro	jecti	on, and 201	.5 Bud	dget				
SITU	ATION A	WARENESS	AND	INFRASTRUC						
	2014 Budget		2014 Projection		201 v 2	Variance 4 Projection 014 Budget ver(Under)		2015 Budget	Variance 2015 Budget v 2014 Budge Over(Under)	
Funding WECC Funding										
WECC Assessments	\$	81,145	\$	81,145	\$	=	\$	294,108	\$	212,964
Penalty Sanctions		16,646		16,646		=		- ,		(16,646
Total WECC Funding	\$	97,791	\$	97,791	\$		\$	294,108	\$	196,318
Membership Dues	\$		\$	_	\$					
Federal Grants	Ş	-	Ş	-	Ş	-		-		-
Services & Software		=		-		-		-		-
Workshops		-		-		-		-		-
Interest		391		391		-		894		503
Miscellaneous				<u> </u>		-		-		-
Fotal Funding (A)	\$	98,182	\$	98,182	\$	-	\$	295,002	\$	196,821
Expenses										
Personnel Expenses										
Salaries	\$	47,976	\$	130,656	\$	82,680	\$	141,605	\$	93,629
Payroll Taxes		3,228		10,670		7,442		11,010		7,782
Benefits		5,724		5,724		-		14,048		8,324
Retirement Costs		3,228		13,300		10,072		12,313		9,085
Total Personnel Expenses	\$	60,156	\$	160,350	\$	100,194	\$	178,977	\$	118,821
Meeting Expenses										
Meetings	\$	_	\$	-	\$	_	\$	_	\$	_
Travel	•	-	*	=	*	=	•	-	*	-
Conference Calls		-				-		-		-
Total Meeting Expenses	\$	-	\$		\$		\$	-	\$	-
Operating Expenses										
Consultants & Contracts	\$	-	\$	-	\$	-	\$	-	\$	-
Office Rent		-		-		-		-		-
Office Costs		-		=		-		-		-
Professional Services		-		-		-		=		-
Miscellaneous		-		-		-		-		-
Depreciation  Total Operating Expenses	\$	<del>-</del>	\$		\$	-	\$	<del>-</del>	\$	-
Total Operating Expenses	<u> </u>	<del></del>	<u> </u>	<del></del>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	-
Total Direct Expenses	\$	60,156	\$	160,350	\$	100,194	\$	178,977	\$	118,821
Indirect Expenses	\$	49,207	\$	49,207	\$		\$	113,973	\$	64,766
Other Non-Operating Expenses	\$		\$		\$		\$		\$	-
Fotal Expenses (B)	\$	109,363	\$	209,557	\$	100,194	\$	292,949	\$	183,586
Change in Assets	\$	(11,181)	\$	(111,375)	\$	(100,194)	\$	2,053	\$	13,234
ixed Assets										
Depreciation		-		-		-		-		-
Computer & Software CapEx		-		-		-		-		-
Furniture & Fixtures CapEx		-		-		-		-		-
Equipment CapEx		-		-		-		-		-
Leasehold Improvements	ć	- /053\	ć	(053)	ć	-	¢	2.052	ć	3.00
Allocation of Fixed Assets	\$ <b>\$</b>	(953) (953)	\$ <b>\$</b>	(953) (953)	\$ <b>\$</b>		\$ <b>\$</b>	2,053	\$ <b>\$</b>	3,006
ncr(Dec) in Fixed Assets (C) OTAL BUDGET (B+C)	<u> </u>	108,410	<b>&gt;</b>	208,604	Þ	100,194	Þ	2,053	<b>&gt;</b>	186,59
FOTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$	(10,228)	\$	(110,422)	\$	(100,194)	\$		\$	10,228
						<u> </u>				
FTEs		0.5		0.5		-		1.2		0.7

#### **Administrative Services**

Adı	(in	istrative Servic whole dollars) 2014 Budget	es	2015 Budget	Increase (Decrease)
Total FTEs		46.9		44.9	(2.0)
Direct Expenses	\$	10,050,982	\$	9,269,789	\$ (781,193)
Inc(Dec) in Fixed Assets	\$	-	\$	-	\$ -
Working Capital Requirement	\$	-	\$	-	\$ -

#### **Program Scope and Functional Description**

WECC'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 statutory and non-statutory program areas based on FTEs.

#### **Technical Committees and Member Forums**

Technical Co	Increase (Decrease)		
Total FTEs	9.0	-	(9.0)
Total Direct Expenses	\$ 2,246,509	\$ 1,122,427	\$ (1,124,082)
Inc(Dec) in Fixed Assets	\$ -	\$ -	\$ -
Working Capital Requirement	\$ -	\$ -	\$ -

#### **Program Scope and Functional Description**

WECC provides forums for members and other interested stakeholders within its footprint to discuss and share reliability, compliance, and operating concerns. These forums include the Board of Directors, Board committees and Joint Guidance committee in 2015.

#### **2015 Key Assumptions**

- The same level of meetings and meeting support will carry forward into 2015.
- Board members will be compensated for meeting participation in accordance with the Board Compensation Schedule.
- WECC budgets for meeting space, meals, and logistics associated with Board activities
  assume one meeting will be held at an offsite hotel location and three meetings will be
  held at the Salt Lake City meeting facilities. Any additional meetings are expected to be
  held by teleconference.
- The Nominating Committee will engage a search firm to identify candidates for any open Independent Director positions in 2015. Expenses include consulting fees and consultant travel.
- Several committees will be moved to RAPA in 2015 to more closely align with the staff work being performed.

#### Funding Sources and Requirements — Explanation of Increase (Decrease)

# **Funding Sources (Other than ERO Assessments)**

Not applicable.

#### **Personnel Expenses**

 Personnel Expenses decrease by \$1.1 million and are zero in 2015 due to the shift of positions from Technical Committees and Member Forums to RAPA.

#### **Meeting Expenses**

 Meetings decrease by \$136,000 due to the shift of personnel and expenses from Technical Committees and Member Forums to RAPA.

#### **Operating Expenses**

- Consultants and Contracts decrease by a net \$132,000 primarily due to one-time costs related to 2014 projects for the validation and incorporation of synchrophasor data into operations.
- Professional Services increase \$283,000 due to WECC's revised Board compensation structure.

# **Indirect Expenses**

 Technical Committees and Member Forums expenses are allocated to statutory functional areas based on FTEs.

# **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 2015 Business Plan are shown in the table below.

Membership Dues   Federal Grants   Services & Software   Workshops   Interest   Miscellaneous   Software   Workshops   Interest   Miscellaneous   Software   Workshops   Interest   Miscellaneous   Software	Statement of Activi							_			
Variance											
2014   2014   2014   2014   2014   2014   2014   2014   2014   2014   2014   2015   2015   2015   2016   2015   2016		ECHINIC	LAL CUIVIIVII I	TEES.	AND WEWER	KFUI					Mani
2014   2014   2014   2014   2015   2015   2015   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016   2047   2016						201					
### Budget Projection Over(Under)   Budget Over(Under)   ### WCCC Assessments   S							•		2015		_
WECC Pases ments							_				_
WECC Assessments   S	to a dita a		Buaget	,	rojection	C	ver(under)		Buaget	U	ver(under)
WECC Assessments   S	•										
Penalty Sanctions	<del>-</del>										
Membership Dues		Ş	=	Ş	-	\$	=	Ş	=	\$	-
Membership Dues   Federal Grants   Services & Software   Workshops   Interest   Miscella neous   Services & Software   Workshops   Services & Software   Services   Services   Services & Software   Services	•					_				_	-
Federal Grants Services & Software Workshops Interest Miscellaneous  otal Funding (A)  \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$	Total WECC Funding	<u>\$</u>		<u>\$</u>		<u>\$</u>		<u>\$</u>		<u>\$</u>	-
Federal Grants Services & Software Workshops Interest Miscellaneous  otal Funding (A)  \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$											
Services & Software	·		-		-		-		-		-
Workshops			-		-		-		-		-
Interest Miscellaneous  otal Funding (A)  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			-		-		-		-		-
Miscellaneous	Workshops		-		-		-		-		-
Separate	Interest		-		-		-		-		-
Personnel Expenses   Saraires	Miscellaneous		-		_		-		_		-
Personnel Expenses	otal Funding (A)	\$		\$		\$	-	\$	-	\$	-
Personnel Expenses											
Personnel Expenses	xpenses										
Salaries	•										
Payroll Taxes Benefits 115,178 16,326 (98,852) . (155,075) Benefits 115,178 16,326 (98,852) . (155,076) Retirement Costs 59,075 6,698 (52,377) . (53,076) Rotal Personnel Expenses \$1,107,940 \$100,513 \$ (1,007,427) \$ . \$ (1,107,940)  Meeting Expenses  Meeting Expenses  Meetings \$278,090 \$119,016 \$ (159,074) \$ 165,705 \$ (112,377)  Travel 128,720 75,811 (52,909) 121,500 (7.2,376)  Total Meeting Expenses \$ 425,610 \$ 201,774 \$ (223,836) \$ 289,757 \$ (135,876)  Operating Expenses  Consultants & Contracts \$ 212,000 \$ . \$ (212,000) \$ 80,000 \$ (132,000)  Office Rent 0. 0	•	\$	874,612	\$	70,916	\$	(803,696)	\$	-	\$	(874,61
Benefits		-	,	*		-		7	_	7	(59,075
Retirement Costs   59,075   6,698   (52,377)   - (59,075)	•										(115,178
Total Personnel Expenses   \$ 1,107,940   \$ 100,513   \$ (1,007,427)   \$									_		(59,07
Meeting Expenses         Meetings         \$ 278,090         \$ 119,016         \$ (159,074)         \$ 165,705         \$ (112,377)           Travel         128,720         75,811         (52,909)         121,500         (7,72)           Conference Calls         18,800         6,947         (11,853)         2,555         (16,677)           Total Meeting Expenses         \$ 425,610         \$ 201,774         \$ (223,836)         \$ 289,757         \$ (135,800)           Operating Expenses         Consultants & Contracts         \$ 212,000         \$ -         \$ (212,000)         \$ 80,000         \$ (132,00)           Office Costs         35,203         9,788         (25,925)         3,420         (31,79)           Professional Services         465,756         663,556         197,800         749,250         283,4           Miscellaneous         -		ć		٠.		Ġ		ć		Ġ	
Meetings	Total Fersonnel Expenses	٠,	1,107,340	٠,	100,313	<del>,</del>	(1,007,427)	<del>,</del>		<del>-</del>	(1,107,34
Meetings	Manting Function										
Travel Conference Calls 18,800 6,947 (11,853) 2,552 (15,20 18,800 6,947 (11,853) 2,552 (16,2 16,2 18,800 6,947 (11,853) 2,552 (16,2 16,2 18,800 6,947 (11,853) 2,557 (11,858,800) 1,800 1,			270.000		440.046		(450.074)		465 705		(442.20)
Conference Calls         18,800         6,947         (11,853)         2,552         (16,2)           Total Meeting Expenses         \$ 425,610         \$ 201,774         \$ (223,836)         \$ 289,757         \$ (135,8)           Operating Expenses           Consultants & Contracts         \$ 212,000         \$ - \$ (212,000)         \$ 80,000         \$ (132,0)           Office Rent         0 - \$ (22,000)         \$ - \$ (25,925)         3,420         (31,7)           Professional Services         465,756         663,556         197,800         749,250         283,4           Miscellaneous	<u> </u>	\$	,	\$		\$	. , ,	\$	,	\$	
Total Meeting Expenses											(7,22)
Operating Expenses           Consultants & Contracts         \$ 212,000         \$ - \$ (212,000)         \$ 80,000         \$ (132,000)         \$											(16,248
Consultants & Contracts Office Rent Office Rent Office Costs 35,203 9,278 (25,925) 3,420 (31,7) Professional Services 465,756 663,556 197,800 749,250 283,4 Miscellaneous Depreciation Total Operating Expenses \$ 712,959 \$ 672,834 \$ (40,125) \$ 832,670 \$ 119,7  Total Direct Expenses \$ 2,246,509 \$ 975,121 Indirect Expenses \$ (2,246,509) \$ (2,246,509) \$ (2,246,509) \$ (2,246,509) \$ (1,271,388) \$ (1,122,427) \$ (1,124,0)  Other Non-Operating Expenses \$ - \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ .	Total Meeting Expenses	<u>\$</u>	425,610	\$	201,774	\$	(223,836)	\$	289,757	\$	(135,853
Consultants & Contracts Office Rent Office Rent Office Costs 35,203 9,278 (25,925) 3,420 (31,7) Professional Services 465,756 663,556 197,800 749,250 283,4 Miscellaneous Depreciation Total Operating Expenses \$ 712,959 \$ 672,834 \$ (40,125) \$ 832,670 \$ 119,7  Total Direct Expenses \$ 2,246,509 \$ 975,121 Indirect Expenses \$ (2,246,509) \$ (2,246,509) \$ (2,246,509) \$ (2,246,509) \$ (1,271,388) \$ (1,122,427) \$ (1,124,0)  Other Non-Operating Expenses \$ - \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ .											
Office Rent Office Costs Office	Operating Expenses										
Office Costs	Consultants & Contracts	\$	212,000	\$	-	\$	(212,000)	\$	80,000	\$	(132,000
Professional Services	Office Rent		-		-		-		-		-
Miscellaneous   Depreciation   Total Operating Expenses   \$ 712,959   \$ 672,834   \$ (40,125)   \$ 832,670   \$ 119,7	Office Costs		35,203		9,278		(25,925)		3,420		(31,78
Miscellaneous   Depreciation   Total Operating Expenses   \$ 712,959   \$ 672,834   \$ (40,125)   \$ 832,670   \$ 119,7	Professional Services		465.756		663.556		197.800		749.250		283,494
Depreciation			_		-		-				_
Total Operating Expenses \$ 712,959 \$ 672,834 \$ (40,125) \$ 832,670 \$ 119,7  Total Direct Expenses \$ 2,246,509 \$ 975,121 \$ (1,271,388) \$ 1,122,427 \$ (1,124,0)  Indirect Expenses \$ (2,246,509) \$ (2,246,509) \$ - \$ (1,122,427) \$ 1,124,0  Other Non-Operating Expenses \$ - \$ - \$ - \$ - \$ - \$  Total Expenses (B) \$ - \$ (1,271,388) \$ (1,271,388) \$ - \$  Schange in Assets \$ - \$ 1,271,388 \$ 1,271,388 \$ - \$  Depreciation Computer & Software CapEx			_		_		_		_		_
Total Direct Expenses \$ 2,246,509 \$ 975,121 \$ (1,271,388) \$ 1,122,427 \$ (1,124,0) \$ (1,124,0) \$ (1,122,427) \$ (1,124,0) \$ (1,124,0) \$ (1,122,427) \$ (1,124,0) \$ (1,124,0) \$ (1,122,427) \$ (1,124,0) \$ (1	•	Ġ	712 959	٠,	672 834	Ġ	(40 125)	٠.	832 670	Ġ	119 711
Indirect Expenses	Total Operating Expenses	<del>,</del>	712,333	<del>,</del>	072,834	<del>,</del>	(40,123)	<del>,</del>	832,070	<del>-</del>	113,71.
Indirect Expenses	Total Direct Evnences	<u> </u>	2 246 500	-	075 121	·	(1 271 200)	<u> </u>	1 122 427	÷	/1 12/ 00
Other Non-Operating Expenses         \$         -         \$	Total Direct Expenses	<u> </u>	2,246,509	<u> </u>	9/5,121	<u> </u>	(1,2/1,388)	<u> </u>	1,122,427	<u> </u>	(1,124,082
Other Non-Operating Expenses         \$         -         \$		_	(2.245.500)	_	(2.246.500)	_		_	(4.400.407)	_	4 4 9 4 9 9 9
Social Expenses (B)   S	indirect Expenses	<u>\$</u>	(2,246,509)	<u>Ş</u>	(2,246,509)	<u>\$</u>		<u>\$</u>	(1,122,427)	\$	1,124,082
Stange in Assets   Stange in A											
Stange in Assets   Stange	Other Non-Operating Expenses	\$		\$		\$		\$	<u> </u>	\$	-
Stange in Assets   Stange											
Depreciation	otal Expenses (B)	\$		\$	(1,271,388)	\$	(1,271,388)	\$	-	\$	-
Depreciation											
Depreciation	hange in Assets	\$	-	\$	1,271,388	\$	1,271,388	\$	-	\$	
Depreciation											
Depreciation											
Depreciation	ixed Assets										
Computer & Software CapEx			-		_		_		_		_
Furniture & Fixtures CapEx	•		_		_		_		_		
Equipment CapEx			-		- -		-		-		-
Leasehold Improvements       - <td>•</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td>	•		-		-		-		-		-
Allocation of Fixed Assets \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			-		-		-		-		-
Common Control (Dec) in Fixed Assets (C)         \$ -	Leas enoi a improvements		-		-		-		-		-
OTAL BUDGET (B+C)         \$ -         \$ -         \$ -         \$ -         \$ -           OTAL CHANGE IN WORKING CAPITAL (A-B-C)         \$ -         \$ 1,271,388         \$ 1,271,388         \$ -         \$ -           FTES         9.0         (9.0)         (18.0)         -         (18.0)         -         (18.0)	Allocation of Fixed Assets	Ś	-	Ś	-	\$	-	\$	-	Ś	-
OTAL BUDGET (B+C) - (1,271,388) (1,271,388)											
DTAL CHANGE IN WORKING CAPITAL (A-B-C)         \$ -         \$ 1,271,388         \$ -         \$ -           FTEs         9.0         (9.0)         (18.0)         -         (9.0)		Ş		Ş		Ş		Ş		<u>Ş</u>	-
FTES 9.0 (9.0) (18.0) - (9.0)	DTAL BUDGET (B+C)		-		(1,271,388)		(1,271,388)	-	-		-
	OTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$	-	\$	1,271,388	\$	1,271,388	\$	-	\$	-
	ETEs		۵ ۵		(0.0)		(19.0)		_		(9.
HC 9.0 9.0 (9			9.0		9.0)		(10.0)		-		(9.0
	пс										•

#### **General and Administrative**

Gene	(in	nd Administra whole dollars)	ve 2015 Budget	Increase (Decrease)
Total FTEs		15.2	20.9	5.7
Direct Expenses	\$	3,695,570	\$ 3,992,980	\$ 297,410
Inc(Dec) in Fixed Assets	\$	-	\$ -	\$ -
Working Capital Requirement	\$	-	\$ -	\$ -

#### **Program Scope and Functional Description**

The General and Administrative Department provides executive leadership, communications, and administrative support for WECC staff, committees, members, and management, as well as logistics support of the Salt Lake City office and meeting facilities. In addition, indirect costs such as Office Rent that benefit multiple functional areas are accounted for in this budget.

#### **2015** Key Assumptions

- One position is eliminated in 2015.
- One position is transferred to RAPA and one is transferred from RAPA in 2015 to more closely align costs with scope of work.
- Six positions are transferred from Compliance Program Administration to more closely align costs with scope of work.

#### 2015 Goals and Key Deliverables

- Continue to enhance stakeholder relations program.
- Provide executive leadership and strategic guidance for the activities undertaken by WECC.
- Improve the quality and efficiency of administrative support provided to staff and members.
- Enhance the Business Services group to continue to drive efficiencies and effective services throughout the company.

#### Funding Sources and Requirements — Explanation of Increase (Decrease)

#### **Funding Sources (Other than ERO Assessments)**

Not applicable.

#### **Personnel Expenses**

Personnel Expenses increase by a net of \$305,000 primarily due to the net addition of
 5.7 FTEs as previously mentioned.

#### **Meeting Expenses**

 Travel expenses decrease by a net \$24,000 primarily due to the elimination of one position that traveled extensively and the transfer of one position to RAPA, which involves regular travel.

#### **Operating Expenses**

- Rent increases by \$47,000 due to estimated maintenance charges and to align the budget with the straight-lined expense.
- Office Costs increase by \$173,000 primarily due to the transfer of some license and maintenance fees from Compliance to General and Administrative.

#### **Indirect Expenses**

• General and Administrative expenses are allocated to statutory functional areas based on FTFs.

#### **Other Non-Operating Expenses**

Not applicable.

#### **Fixed Asset Additions**

· Not applicable.

## **General and Administrative**

Funding sources and related expenses for the General and Administrative section of the 2015 Business Plan are shown in the table below.

Statement of	Activities, F	ixed Assets	Ехре	nditures, an	d Cha	nge in Wo	rking	Capital		
	2014 B	udget & Pr	oject	ion, and 201	L5 Buc	lget				
		GENERAL A	ND A	DMINISTRATI	VE					
						/ariance			,	Variance
						4 Projection				15 Budget
		2014		2014		)14 Budget		2015		014 Budget
Funding		Budget		Projection	٥١	er(Under)		Budget	O	/er(Under)
WECC Funding										
WECC Assessments	\$	-	\$	_	\$	_	\$	_	\$	_
Penalty Sanctions		-		_		-		-		-
Total WECC Funding	\$	=	\$	=	\$	-	\$		\$	-
Membership Dues		-		-		-		-		=
Federal Grants		-		-		-		-		-
Services & Software Workshops		-		_		_		_		_
Interest		_		_		_		_		_
Miscellaneous		_		_		_		_		_
Total Funding (A)	\$	-	\$	-	\$		\$		\$	-
Expenses										
Personnel Expenses							_		_	
Salaries	\$	1,801,127	\$	2,101,742	\$	300,615	\$	1,990,286	\$	189,159
Payroll Taxes Benefits		92,319 188,224		155,151 216,360		62,832		109,878		17,559 50,099
Retirement Costs		92,319		143,703		28,136 51,384		238,323 140,513		48,194
Total Personnel Expenses	Ś	2,173,989	\$	2,616,956	\$	442,967	\$	2,479,000	\$	305,011
•		, -,	-	, ,				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Meeting Expenses										
Meetings	\$	11,250	\$	13,553	\$	2,303	\$	13,900	\$	2,650
Travel		121,750		154,532		32,782		97,750		(24,000
Conference Calls		8,100		7,950		(150)		10,000		1,900
Total Meeting Expenses	_\$_	141,100	_\$	176,035	\$	34,935	\$	121,650	\$	(19,450
Operating Expenses										
Consultants & Contracts	\$	90,000	\$	139,145	\$	49,145	\$	86,300	\$	(3,700
Office Rent	Ą	888,600	ڔ	888,113	Ą	(487)	۶	935,650	۶	47,050
Office Costs		196,881		295,009		98,128		370,380		173,499
Professional Services		-		=				=		-
Miscellaneous		=		=		=		=		-
Depreciation		205,000		205,000						(205,000
<b>Total Operating Expenses</b>	\$	1,380,481	\$	1,527,267	\$	146,786	\$	1,392,330	\$	11,849
Total Direct Expenses	\$	3,695,570	\$	4,320,258	\$	624,688	\$	3,992,980	\$	297,410
Indirect Expenses	Ś	(3,695,570)	\$	(4,320,258)	\$	(624,688)	\$	(3,992,980)	\$	(297,410
	<u></u>	(3,033,370)		(4,520,230)		(024,000)		(3,332,300)		(237)410
Other Non-Operating Expenses	<u>\$</u>	<del>-</del>	_\$_	<u> </u>	\$	<u>-</u>	_\$_		\$	<u>-</u>
Total Expenses (B)	<u>\$</u>	-	\$	<del>-</del>	\$		\$		\$	-
Change in Assets	\$	-	\$		\$		\$	-	\$	-
Fixed Assets										
Depreciation		(205,000)		(205,000)		_		_		205,000
Computer & Software CapE	×	(203,000)		(203,000)		_		9,000		9,000
Furniture & Fixtures CapEx		-		_		-		-		-
Equipment CapEx		-		_		-		27,000		27,000
Leasehold Improvements		=		=		=		=		-
Allocation of Fixed Assets	\$	205,000	\$	205,000	\$	-	\$	(36,000)	\$	(241,000
Incr(Dec) in Fixed Assets (C)	Ś		\$		\$		<u> </u>		Ś	-
TOTAL BUDGET (B+C)	<u>*</u> -	-	Ť	-				-		-
TOTAL CHANGE IN WORKING CAPITAL (A:	-B-C) \$		\$		\$		\$		\$	-
FTEs		15.2		15.2		-		20.9		5.7
HC		16.0		16.0		-		21.0		5.0

#### **Legal and Regulatory**

Le	Increase (Decrease)			
Total FTEs	6.0	6.0		-
Direct Expenses	\$ 1,099,606	\$ 1,090,349	\$	(9,257)
Inc(Dec) in Fixed Assets	\$ -	\$ -	\$	-
Working Capital Requirement	\$ -	\$ -	\$	-

#### **Program Scope and Functional Description**

The Legal and Regulatory Department provides coordinated legal services to the WECC Board, committees, and staff, in addition to consistent legal interpretations of relevant statutes, regulations, court opinions, and regulatory decisions. The department also develops specific subject matter expertise to further assist WECC 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 Legal and Regulatory Department.

WECC'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.

### **2015** Key Assumptions

- WECC will maintain the scope of its current operations.
- The operating environment may change in the event of unanticipated direction from FERC, NERC, or both.

#### 2015 Goals and Key Deliverables

- Provide efficient, cost-effective legal support to the WECC Board, committees, and staff through a combination of in-house and outside resources.
- Update and advise the WECC Board and CEO on pending legal issues.
- Advise WECC departments on specified legal matters and general matters relating to WECC business.
- Provide legal support to the WECC Compliance Department and facilitate the processing of possible and alleged violations.
- Represent WECC in legal and regulatory proceedings.
- Review and advise WECC business units on draft agreements.
- Improve tracking for development of WECC regulatory policies.

## Funding Sources and Requirements — Explanation of Increase (Decrease)

## **Funding Sources (Other than ERO Assessments)**

Not applicable.

## **Personnel Expenses**

 Personnel Expenses increase \$50,000 primarily due to the refinement of the labor float percentage.

## **Meeting Expenses**

• Travel decreases by \$6,000 due to lower anticipated travel to external meetings.

## **Operating Expenses**

 Professional Services decrease by \$46,000 due to lower actual business insurance premiums than the 2014 estimate.

## **Indirect Expenses**

• Legal and Regulatory expenses are allocated to statutory functional areas based on FTEs.

## **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 2015 Business Plan are shown in the table below.

Statement of Activi							King	Capital		
	2014 B			ion, and 201 EGULATORY	.5 Buc	iget				
		LEGALA	NUK	EGULATURY	,	Variance			v	ariance
						4 Projection				.5 Budget
		2014		2014		014 Budget		2015		14 Budge
		Budget	1	Projection		ver(Under)		Budget		er(Under)
unding		Ü		•		,		J		, ,
WECC Funding										
WECC Assessments	\$	-	\$	-	\$	-	\$	-	\$	-
Penalty Sanctions										
Total WECC Funding	\$		\$		\$		\$		\$	-
Membership Dues		-		-		-		-		-
Federal Grants		-		-		-		-		-
Services & Software		-		-		-		-		-
Workshops		-		-		-		-		-
Interest		-		-		-		-		-
Miscellaneous							_			-
tal Funding (A)	\$		\$	<del>-</del>	\$	<del>-</del>	\$		\$	-
noncos										
penses Personnel Expenses										
Salaries	\$	657,788	\$	845,414	\$	187,626	\$	695,671	\$	37,88
Payroll Taxes	Ą	44,388	٧	67,225	٧	22,837	ڔ	46,009	Ų	1,62
Benefits		77,152		91,528		14,376		71,186		(5,96
Retirement Costs		44,388		73,514		29,126		60,493		16,10
Total Personnel Expenses	\$	823,716	\$	1,077,681	\$	253,965	\$	873,359	\$	49,64
Total Tersoniler Expenses		023,710	Ť	1,077,001	<del>-</del>	233,503	<u> </u>	073,333	<del>-</del>	43,0
Meeting Expenses										
Meetings	\$	_	\$	(317)	\$	(317)	\$	_	\$	_
Travel	*	48,000	Ψ.	48,000	Ψ.	-	Y	42,000	Ÿ	(6,00
Conference Calls		1,200		1,200		_		1,200		-
Total Meeting Expenses	\$	49,200	\$	48,883	\$	(317)	\$	43,200	\$	(6,00
		,		10,000		(0=17	<u> </u>	10,200	<del></del>	(0,00
Operating Expenses										
Consultants & Contracts	\$	-	\$	675	\$	675	\$	-	\$	-
Office Rent		-		-		-		-		-
Office Costs		28,690		28,400		(290)		29,790		1,10
Professional Services		190,000		226,602		36,602		144,000		(46,00
Miscellaneous		-		-		-		-		-
Depreciation		8,000		8,000						(8,00
Total Operating Expenses	\$	226,690	\$	263,677	\$	36,987	\$	173,790	\$	(52,90
Total Direct Expenses	\$	1,099,606	\$	1,390,241	\$	290,635	\$	1,090,349	\$	(9,2
Indirect Expenses	\$	(1,099,606)	\$	(1,099,606)	\$		\$	(1,090,349)	\$	9,25
Other Non-Operating Expenses	<u>.</u>		<u>.</u>		<u>.</u>		<u>.</u>		<u>.</u>	
	Ś		\$	200.625	<u>,</u>	200 625	<u>,</u>		<u>,</u>	
tal Expenses (B)		<del>-</del>		290,635	<u>\$</u>	290,635	<u>\$</u>		<u>,</u>	
nange in Assets	\$	-	\$	(290,635)	\$	(290,635)	\$	-	\$	-
ed Assets										
Depreciation		(8,000)		(8,000)		_		-		8,00
Computer & Software CapEx		-		-		-		-		-
Furniture & Fixtures CapEx		=		-		-		-		-
Equipment CapEx		-		=		-		=		-
Leasehold Improvements		-		-		-		-		-
Allocation of Fixed Assets	\$	8,000	\$	8,000	\$	_	\$	_	\$	(8,00
			\$		\$		_		<u>\$</u>	(5,00
r(Dec) in Fixed Assets (C) TAL BUDGET (B+C)	\$		<u> </u>	290,635	<u> </u>	290,635	\$		Þ	
TAL CHANGE IN WORKING CAPITAL (A-B-C)	<u> </u>		Ś		\$		\$		<u> </u>	
TAL CHANGE IN WORKING CAPITAL (A-D-C)	ş		ş	(290,635)	ş	(290,635)	ş		ب	
FTEs		6.0		6.0		-		6.0		-
нс		6.0								

#### Information Technology

Information Technology (in whole dollars) Increase 2014 Budget 2015 Budget (Decrease)											
Total FTEs		9.0		10.0		1.0					
Direct Expenses	\$	1,365,441	\$	1,526,668	\$	161,227					
Inc(Dec) in Fixed Assets	\$	-	\$	-	\$	-					
Working Capital Requirement	\$	-	\$	-	\$	-					

#### **Program Scope and Functional Description**

WECC's Information Technology (IT) Department provides systems support including: servers, data, email, 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. IT provides resources and tools to enable the organization to meet the evolving requirements to support activities and responsibilities as directed by NERC and FERC.

#### **2015** Key Assumptions

- Personal computer equipment is replaced on a four-year refresh cycle, servers are refreshed every five years, and network equipment is replaced every seven-to-10 years.
   WECC will replace approximately 25 percent of employee laptops in 2015.
- To maintain compliance with industry best practices for security and data protection, WECC will incur additional costs to engage third-party network management and security monitoring services.
- New technology solutions will be required to accommodate the secure transfer of a growing amount of data, as well as to provide data storage and analytic capabilities to the organization.
- One position is transferred from Compliance Program Administration to more closely align costs with scope of work.

#### 2015 Goals and Key Deliverables

- Provide systems 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. Create centralized databases, automated processes, and tools to organize a growing volume of electronic data that will be in high demand.
- Provide solutions to enable secure, reliable, and efficient transmission of a growing number of data types.

- Increase redundancy and reduce support burdens by shifting email services to an externally hosted provider.
- Support a modern website that enhances stakeholder communications, promotes WECC initiatives, and encourages confidence in WECC's capabilities.

## Funding Sources and Requirements — Explanation of Increase (Decrease)

## **Funding Sources (Other than ERO Assessments)**

• Not applicable.

#### **Personnel Expenses**

• Personnel Expenses increase by \$167,000 due to the transfer of one FTE to IT and the refinement of the labor float percentage.

## **Meeting Expenses**

De minimis decrease of \$300.

#### **Operating Expenses**

 Office Costs increase by \$94,000 primarily due to scheduled laptop and desktop refreshes and fees for moving WECC's mail server to a cloud-hosted service.

#### **Indirect Expenses**

 Information Technology expenses are allocated to statutory functional areas based on FTEs.

#### **Other Non-Operating Expenses**

Not applicable.

#### **Fixed Asset Additions**

- Computer and Software CapEx decreases by \$50,000 due to one-time projects budgeted in 2014.
- Equipment CapEx increases by \$16,000 due to a scheduled server refresh

## **Information Technology**

Funding sources and related expenses for the Information Technology section of the 2015

Business Plan are shown in the table below.

Busin	ess P	lan are s	nov	vn in the	table	below.				
Statement of Activi				nditures, an ion, and 201			king	Capital		
				TECHNOLOG		Ĭ				
		2014 Budget	ı	2014 Projection	2014 v 20	/ariance 1 Projection 014 Budget er(Under)		2015 Budget	20 v 2	Variance 015 Budget 014 Budget ver(Under)
Funding										
WECC Funding WECC Assessments Penalty Sanctions	\$	=	\$	=	\$	-	\$	=	\$	=
Total WECC Funding	\$	-	\$	<u>-</u>	\$	-	\$	<u> </u>	\$	-
Membership Dues		-		-		-		-		-
Federal Grants		-		-		-		-		-
Services & Software		-		-		-		=		-
Workshops Interest		-		-		-		-		-
Miscellaneous		- -		-		=		_		=
Total Funding (A)	\$		\$	-	\$	-	\$		\$	-
Expenses										
Personnel Expenses										
Salaries	\$	670,107	\$	740,941	\$	70,834	\$	780,760	\$	110,653
Payroll Taxes Benefits		45,103 101,928		69,133 98,814		24,030 (3,114)		63,536 117,503		18,433 15,575
Retirement Costs		45,103		58,566		13,463		67,892		22,789
Total Personnel Expenses	\$	862,241	\$	967,454	\$	105,213	\$	1,029,691	\$	167,450
Meeting Expenses										
Meetings	\$	-	\$	-	\$	-	\$	-	\$	-
Travel		13,200		13,515		315		13,500		300
Conference Calls  Total Meeting Expenses	\$	7,200 <b>20,400</b>	\$	7,200 <b>20,715</b>	\$	315	\$	6,600 <b>20,100</b>	\$	(600) (300)
<b>3</b>	<u> </u>								<u> </u>	(000)
Operating Expenses										
Consultants & Contracts Office Rent	\$	36,000	\$	46,769	\$	10,769	\$	40,000	\$	4,000
Office Costs		340,800		320,691		(20,109)		1,960 434,917		1,960 94,117
Professional Services		-		-		-		-		-
Miscellaneous		-		-		-		-		-
Depreciation		106,000		106,000		=		-		(106,000)
Total Operating Expenses	\$	482,800	\$	473,460	\$	(9,340)	\$	476,877	\$	(5,923)
Total Direct Expenses	\$	1,365,441	\$	1,461,629	\$	96,188	\$	1,526,668	\$	161,227
Indirect Expenses	\$	(1,365,441)	\$	(1,365,441)	\$	-	\$	(1,526,668)	\$	(161,227)
Other Non-Operating Expenses	\$		\$		\$		\$		\$	
Total Expenses (B)	\$		\$	96,188	\$	96,188	\$		\$	
Change in Assets	\$		\$	(96,188)	\$	(96,188)	\$		\$	
Fixed Assets  Depreciation		(106,000)		(106,000)		_		_		106,000
Computer & Software CapEx		60,000		60,000		-		10,000		(50,000)
Furniture & Fixtures CapEx		-		-		-		-		-
Equipment CapEx		105,000		105,000		-		121,000		16,000
Leasehold Improvements		-		=		-		-		-
Allocation of Fixed Assets	\$	(59,000)	\$	(59,000)	\$	-	\$	(131,000)	\$	(72,000)
Incr(Dec) in Fixed Assets (C)	\$	-	\$	-	\$	-	\$		\$	-
TOTAL BUDGET (B+C)		-		96,188		96,188				-
TOTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$		\$	(96,188)	\$	(96,188)	\$		\$	
FTEs	-	9.0		9.0		-		10.0		1.0
нс		9.0		9.0		=		10.0		1.0

#### **Human Resources**

	Increase (Decrease)			
Total FTEs	3.0	3.0		-
Direct Expenses	\$ 1,072,064	\$ 873,047	\$	(199,017)
Inc(Dec) in Fixed Assets	\$ -	\$ 1	\$	-
Working Capital Requirement	\$ -	\$ -	\$	-

#### **Program Scope and Functional Description**

Human Resources (HR) is responsible for the delivery of all HR functions to WECC, including: recruitment, staffing, compensation, benefits, safety, health and wellness, employee relations, performance management, succession planning, and employee training and development.

#### **2015 Key Assumptions**

- WECC's staffing levels will increase slightly from 2014 to 2015.
- Competition for talent will increase due to the economic recovery and a shrinking talent pool.
- Enhanced scope of succession planning, employee development, and training are vital to ensuring that WECC maintains a skilled, qualified workforce.

#### 2015 Goals and Key Deliverables

- Continue to enhance the recruiting program in 2015 that targets power engineering and
  cyber security programs to increase visibility of WECC to broaden the applicant pool for
  hard-to-fill positions and increase bench strength for key roles within Compliance and in
  Operations and Planning.
- Build strong network relationships with area universities to promote WECC as a viable employer in the community.
- Manage all employee benefits to deliver an attractive benefit package to employees and to attract potential employees while managing overall costs to the organization.
- Continue to educate management on compensation as well as other employee engagement philosophies to enhance recruitment efforts and retain skilled and talented employees.
- Identify training needs and develop and deliver programs to enhance employee development.
- Track and monitor turnover rates, gather feedback to determine cause of turnover, and when appropriate, take action to reduce the turnover rate.

## Funding Sources and Requirements — Explanation of Increase (Decrease)

## **Funding Sources (Other than ERO Assessments)**

Not applicable.

## **Personnel Expenses**

- Salaries Expense decreases due to the elimination of budgeted severance/retention payments that were included in the 2014 budget as potential costs related to bifurcation.
- Benefits and Retirement Costs increase \$53,000 and \$22,000 respectively primarily due to the refinement of the labor float percentage.

## **Meeting Expenses**

• Travel increases by \$11,000 primarily due the transfer of employee appreciation events from General and Administrative to HR.

#### **Operating Expenses**

- Consultants decrease by \$125,000 due to the completion of a compensation and benefits survey in 2014.
- Office Costs decrease by \$13,000 due to decreases in job postings, drug testing, and background checks.
- Professional Services decrease by \$6,000 due to an estimated reduction in ERISA audit and legal fees.

#### **Indirect Expenses**

Human Resource expenses are allocated to statutory functional areas based on FTEs.

## **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 2015 Business Plan are shown in the table below.

Statement of Activi							KIIIE	сарітаі		
	2014 B			ion, and 201	5 Bud	get				
		HUIVIA	AIN KI	ESOURCES	,	/ariance				Variance
						Projection				)15 Budget
		2014		2014		14 Budget		2015		014 Budget
		Budget		Projection	Ov	er(Under)		Budget	0	ver(Under)
Funding										
WECC Funding										
WECC Assessments	\$	=	\$	=	\$	=	\$	=	\$	-
Penalty Sanctions			_					-		
Total WECC Funding	\$		\$		\$		\$		\$	-
Membership Dues										
Federal Grants		_		_		-		_		_
Services & Software		_		_		_		_		
Workshops		_		_		_		_		_
Interest		_		_		_		_		_
Miscellaneous		_		_		_		_		_
Total Funding (A)	\$		\$	_	\$	_	\$	_	\$	-
, , , , , , , , , , , , , , , , , , ,										
Expenses										
Personnel Expenses										
Salaries	\$	384,508	\$	423,438	\$	38,930	\$	245,335	\$	(139,173
Payroll Taxes		14,190		21,463		7,273		19,451		5,261
Benefits		414,876		428,261		13,385		468,014		53,138
Retirement Costs		14,190		44,181		29,991		36,334	_	22,144
Total Personnel Expenses	\$	827,764	\$	917,343	\$	89,579	\$	769,134	\$	(58,630
Meeting Expenses										
Meetings	\$	-	\$	=	\$	=	\$	=	\$	-
Travel		10,200		9,636		(564)		21,600		11,400
Conference Calls		1,000		958		(42)		108		(892
Total Meeting Expenses	\$	11,200	\$	10,594	\$	(606)	\$	21,708	\$	10,508
O										
Operating Expenses		450.000		450,000	ć			25.000	ċ	(425.000
Consultants & Contracts Office Rent	\$	150,000	\$	150,000	\$	-	\$	25,000 250	\$	(125,000) 250
Office Costs		59,100		66,665		7,565		46,355		(12,745)
Professional Services		17,000		15,372		(1,628)		10,600		(6,400)
Miscellaneous		17,000		13,372		(1,028)		-		(0,400
Depreciation		7,000		7,000		_		_		(7,000
Total Operating Expenses	\$	233,100	\$	239,037	\$	5,937	\$	82,205	\$	(150,895
Total operating Expenses	<u> </u>	200,200	<u> </u>	200,007	<u> </u>	0,501	<u> </u>	02,200	<u> </u>	(200)000
Total Direct Expenses	\$	1,072,064	\$	1,166,974	\$	94,910	\$	873,047	\$	(199,017
Indirect Expenses	\$	(1,072,064)	\$	(1,072,064)	\$		\$	(873,047)	\$	199,017
Other Non-Operating Expenses	\$		\$		\$		\$		\$	
Total Expenses (B)	\$	_	\$	94,910	\$	94,910	\$	_	\$	_
Change in Assets	<u> </u>	-	<u>\$</u>	(94,910)	\$	(94,910)	<u>\$</u>		<u>\$</u>	-
Fixed Assets										
Depreciation		(7,000)		(7,000)		-		_		7,000
Computer & Software CapEx		-		- '		-		-		-
Furniture & Fixtures CapEx		-		-		-		-		_
Equipment CapEx		-		-		-		-		-
Leasehold Improvements		-		-		-		-		-
Allocation of Fixed Assets	\$	7,000	\$	7,000	\$	_	\$	_	\$	(7,000
Incr(Dec) in Fixed Assets (C)	<u> </u>		\$		\$		\$		\$	
TOTAL BUDGET (B+C)	Ť	-	Ť	94,910		94,910	Ť	-		-
TOTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$	_	\$	(94,910)	\$	(94,910)	\$		\$	_
	<u> </u>					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<del>-</del>		<u> </u>	
FTEs		3.0		3.0		-		3.0		-
HC		3.0		3.0		_		3.0		

#### **Finance and Accounting**

Finance and Accounting (in whole dollars) Increase 2014 Budget 2015 Budget (Decrease)											
Total FTEs		4.7		5.0		0.3					
Direct Expenses	\$	571,792	\$	664,318	\$	92,526					
Inc(Dec) in Fixed Assets	\$	-	\$	1	\$	-					
Working Capital Requirement	\$	-	\$	-	\$	-					

#### **Program Scope and Functional Description**

The Finance and Accounting Department provides accounting and financial analysis support to WECC. Finance is responsible for accounts payable, billing, accounts receivable, budgeting, fixed asset management, banking, cash management, payroll, and financial reporting.

#### **2015 Key Assumptions**

- WECC becomes subject to Washington Business and Occupancy Tax.
- WECC will not have any grant activity in 2015.
- Efficiencies are gained in the Accounting Department.

## 2015 Goals and Key Deliverables

- Review financial policies and update as necessary.
- Identify and implement efficiencies in financial processes.
- Ensure WECC has strong internal controls designed to protect the organization's assets and ensure accurate financial reporting.
- Provide improved reporting and financial analysis to WECC managers, the Finance and Audit Committee, and the WECC Board.

## Funding Sources and Requirements — Explanation of Increase (Decrease)

## **Funding Sources (Other than ERO Assessments)**

Not applicable.

#### **Personnel Expenses**

• Personnel Expenses increase by a net of \$47,000 primarily due to the refinement of the labor float percentage.

#### **Meeting Expenses**

• Travel decreases by \$5,000 due to an anticipated reduction in travel requirements.

## **Operating Expenses**

• Office Costs increase by \$59,000 due to the State of Washington Business and Occupation Tax that WECC is now subject to, which is based on Washington source income.

## **Indirect Expenses**

 Finance and Accounting expenses are allocated to statutory functional areas based on FTEs.

## **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 2015 Business Plan are shown in the table below.

						nge in Wor	6			
	2014 BL			on, and 201 CCOUNTING		get				
		2014 Budget		2014 Projection	V 2014 v 20	Variance Projection 14 Budget er(Under)		2015 Budget	201 v 20	'ariance 15 Budget 14 Budge er(Under)
unding										
WECC Funding WECC Assessments	\$	_	\$	_	\$	_	\$	_	\$	_
Penalty Sanctions	Y	_	Ą	=	Y	_	Y	_	Ą	
Total WECC Funding	\$		\$		\$	-	\$		\$	-
		_								
Membership Dues		-		-		-		-		-
Federal Grants		-		-		-		-		-
Services & Software		=		-		-		-		-
Workshops		=		=		-		-		-
Interest		-		-		-		-		-
Miscellaneous				-		-		-		-
otal Funding (A)	\$		\$		\$	-	\$	-	\$	-
penses										
Personnel Expenses										
Salaries	\$	280,800	\$	339,741	\$	58,941	\$	317,705	\$	36,90
Payroll Taxes		18,992		27,625		8,633		25,006		6,01
Benefits		63,758		55,399		(8,359)		59,634		(4,12
Retirement Costs		18,992		29,405		10,413		27,366		8,37
Total Personnel Expenses	\$	382,542	\$	452,170	\$	69,628	\$	429,711	\$	47,10
Meeting Expenses										
Meetings	\$	-	\$	147	\$	147	\$	-	\$	-
Travel		11,250		9,518		(1,732)		6,000		(5,25
Conference Calls		400		257		(143)		250		(15
Total Meeting Expenses	\$	11,650	\$	9,922	\$	(1,728)	\$	6,250	\$	(5,40
Operating Expenses										
Consultants & Contracts	\$	-	\$	-	\$	-	\$	-	\$	-
Office Rent		=		-		-		-		-
Office Costs		84,600		112,358		27,758		143,857		59,25
Professional Services		86,000		86,000		-		84,500		(1,50
Miscellaneous		-		-		-		-		-
Depreciation		7,000		7,000		-		-		(7,00
Total Operating Expenses	\$	177,600	\$	205,358	\$	27,758	\$	228,357	\$	50,7
Total Direct Expenses	\$	571,792	\$	667,450	\$	95,658	\$	664,318	\$	92,52
Indirect Expenses	\$	(571,792)	\$	(571,792)	\$		\$	(664,318)	\$	(92,52
Other Non-Operating Expenses	\$		\$		\$		\$		\$	_
	<u>,</u>									
tal Expenses (B)	<u>\$</u>		\$	95,658	\$	95,658	\$	<del>-</del>	\$	-
ange in Assets	\$	-	\$	(95,658)	\$	(95,658)	\$		\$	-
ed Assets										
Depreciation		(7,000)		(7,000)		_		-		7,00
Computer & Software CapEx		-		-		-		-		-
Furniture & Fixtures CapEx		-		-		-		-		-
Equipment CapEx		-		-		-		-		-
Leasehold Improvements		-		-		-		-		-
Allocation of Fixed Assets	\$	7,000	\$	7,000	\$		\$		\$	(7,00
				7,000						(7,00
r(Dec) in Fixed Assets (C)	\$	-	\$	-	\$	05.550	\$	-	\$	-
TAL BUDGET (B+C)	•			95,658		95,658			-	-
OTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$		\$	(95,658)	\$	(95,658)	\$		\$	-
FTEs		4.7		4.7		-		5.0		0
HC		5.0		5.0				5.0		

Section B – Supplemental Financial Information 2015 Business Plan and Budget

## Section B — Supplemental Financial Information

#### **Reserve Balance**

Table B-1

Working Capital Reserve Analysis 2014-2015		
STATUTORY		
Beginning Working Capital Reserve (Deficit), December 31, 2013	\$	5,416,545
Less: Penalty sanctions to be used as offset to 2015 assessments <sup>1</sup>		0
Plus: 2014 WECC Funding (from Load Serving Entities (LSE) or designees)		18,563,902
Plus: 2014 Other funding sources		4,655,237
Plus: Convert Non-statutory Reserves to Statutory		5,874,245
Less: 2014 Projected expenses & capital expenditures		(25,623,527)
Less: Transfer of Reserves to RCCo		(5,811,568)
Projected Working Capital Reserve (Deficit), December 31, 2014	\$	3,074,834
Desired Working Capital Reserve, December 31, 2015	\$	3,074,834
		(
Less: Projected Working Capital Reserve, December 31, 2014		(3,074,834)
Increase(decrease) in assessments to achieve desired Working Capital Reserve	\$	
increase(decrease) in assessments to achieve desired working Capital Reserve	<del>,</del>	
2015 Expenses and Capital Expenditures	\$	26,300,035
Less: Penalty Sanctions <sup>1</sup>	Y	0
Less: Other Funding Sources		(1,124,900)
Adjustment to achieve desired Working Capital Reserve		(1,124,900)
Aujustilient to achieve desired working capital neserve		O
2015 WECC Assessment	\$	25,175,136
		-, -,

 $<sup>^{\</sup>rm 1}$  Represents collections between July 1, 2013 and June 30, 2014. See page 62 for full disclosure.

WECC's Board has approved a Working Capital Reserve balance equal to one month of Personnel and Operating Expenses. In 2014, WECC transferred \$5.87 million of Non-statutory Working Capital Reserves, which were on-hand when WECC originally signed its Delegation Agreement in 2006, to Statutory Working Capital Reserves. Those funds are exclusive of the Non-statutory Reserves related to the Western Renewable Energy Generation Information System and have not been used for any purpose in the past seven years. WECC Management and the WECC Board believed it would be prudent to use that money to minimize the impact on Assessments due to the budget increases in 2014. The

<sup>1 –</sup> Represents collections between July, 1 2013 and June 30, 2014. See page 53 for full disclosure.

<sup>2 –</sup> On June XX, 2014, the WECC Board of Directors approved this reserve level.

total working capital reserves were used to offset the impact of the creation of Peak and other increases on Assessments for both WECC and Peak in 2014.

As a result of the creation of Peak, WECC's working capital reserves were split between WECC and Peak 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 believed 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. Peak's portion was \$5.8 million.

#### **Breakdown by Statement of Activity Sections**

The following detailed schedules are in support of the Statutory Statement of Activities and Capital Expenditures on page 10. All significant variances have been disclosed by program area in the preceding pages.

#### **Monetary Penalties**

As documented in the NERC Policy Accounting, Financial Statement and Budgetary Treatment of Penalties Imposed and Received for Violations of Reliability Standards, penalty monies received on or prior to June 30, 2013 will be used to offset assessments in the 2014 WECC Budget. Penalty monies received from July 1, 2013 through June 30, 2014 will be used to offset assessments in the 2015 Budget.

All penalty monies received on or prior to June 30, 2014 are detailed below, including the amount and the date received.

Allocation Method: Penalty monies received have been allocated to the following Statutory Programs to reduce assessments:

- Reliability Standards;
- Compliance Monitoring and Enforcement and Organization Registration and Certification;
- Reliability Assessment and Performance Analysis;
- Training, Education, and Operator Certification; and
- Situation Awareness and Infrastructure Security.

Penalty monies are allocated based on the number of FTEs in the functional areas divided by the aggregate total FTEs in the programs receiving the allocation.

## **Penalty Sanctions**

## Table B-2

		Penalty Sanctions Recei			
		June 30, 2	.014		
	Amount		Amount	Date	Amount
Date Received	Received	Date Received	Received	Received	Received

Total Penalties Received		\$	-	
	_			
Net Penalties to Offset Assessments		\$	-	

## **Supplemental Funding**

Table B-3

Outside Funding Breakdown By Program (Excluding WECC Assessments & Penalty Sanctions)		Budget		Projection			201	Variance Budget v 2014
tending weee Assessments & Fenancy Sanctions,		2014		2014	Budget	2015		Budget
Reliability Standards								
Interest	\$	3,133	\$	3,133	\$	2,981	\$	(152
Miscellaneous	·	-	·	-	·	· -		`-
Total	\$	3,133	\$	3,133	\$	2,981	\$	(152
Compliance Monitoring, Enforcement & Org. Registration								
Workshops	\$	438,125	\$	438,125		-	\$	(438,125
Interest		45,426		45,426		39,865		(5,561
Miscellaneous		-		-		-		-
Total	\$	483,551	\$	483,551	\$	39,865	\$	(443,686
Reliability Assessment and Performance Analysis								
Federal Grants	\$	3,628,308	\$	3,628,308	\$	-	\$	(3,628,308
Interest		18,484		18,484		22,950		4,466
Miscellaneous		-		-		-		-
Total	\$	3,646,792	\$	3,646,792	\$	22,950	\$	(3,623,842
Training and Education								
Workshops	\$	519,804	\$	519,804	\$	1,055,900	\$	536,096
Interest		1,566		1,566		2,310		744
Miscellaneous		-		-		-		
Total	\$	521,370	\$	521,370	\$	1,058,210	\$	536,840
Situation Awareness and Infrastructure Security								
Federal Grants	\$	-	\$	-	\$	-	\$	-
Interest		391		391		894		503
Miscellaneous		-		-		-		-
Total	\$	391	\$	391	\$	894	\$	503
Technical Committees and Member Forms								
Federal Grants	\$	<u>-</u>	\$		\$	<u>-</u>	\$	
Total	\$	-	\$	-	\$	-	\$	-
Total Outside Funding	\$	4,655,237	\$	4,655,237	\$	1,124,900	\$	(3,530,337

## Explanation of Significant Variances - 2015 Budget versus 2014 Budget

WECC anticipates its investments will earn interest of approximately \$69,000 in 2015. This revenue is allocated to the Statutory and Non-Statutory Programs based on FTEs.

## Compliance Monitoring and Enforcement and Organization Registration and Certification

 A decrease of \$438,000 in workshop revenue is related to the shift of Outreach and Stakeholder Relations out of Compliance to Training and Education in 2015. The workshop revenue is related to the Compliance User Group and Critical Infrastructure Protection User Group meetings.

#### **Reliability Assessment and Performance Analysis**

The RTEP grant ends in 2014 and Grant revenue is zero in 2015 as a result.

## **Training and Education**

 Workshop revenue increases by \$536,000 due to an increase in the estimated training session attendance as well as the shift of Outreach and Stakeholder Relations out of Compliance to Training and Education in 2015. WECC's Training program continues to be self-funded.

## **Situation Awareness and Infrastructure Security**

• Not applicable.

## **Technical Committees and Member Forums**

• Not applicable.

#### **Personnel Expenses**

Table B-4

Personnel Expenses		Budget 2014	Projection 2014	Budget	2015	Variance 1015 Budget v 2014 Budget	Variance %
Salaries							
Salaries	\$	12,092,325	\$ 12,092,325	\$	13,118,970	\$ 1,026,645	8.5%
Employment Agency Fees		-	-		-	-	
Temporary Office Services		3,900	3,900		-	(3,900)	-100.0%
Total Salaries	\$	12,096,225	\$ 12,096,225	\$	13,118,970	\$ 1,022,745	8.5%
Total Payroll Taxes	\$	774,002	\$ 774,002	\$	963,914	\$ 189,912	24.5%
Benefits							
Workers Compensation	\$	12,000	\$ 12,000	\$	19,000	\$ 7,000	58.3%
Medical Insurance		1,753,689	1,753,689	\$	1,666,921	(86,768)	-4.9%
Life-LTD-STD Insurance		64,708	64,708	\$	75,283	10,575	16.3%
Education		286,375	286,375	\$	286,878	503	0.2%
Relocation		16,200	16,200	\$	3,200	(13,000)	-80.2%
Other		-	-	\$	7,980	7,980	
Total Benefits	\$	2,132,972	\$ 2,132,972	\$	2,059,262	\$ (73,710)	-3.5%
Retirement							
Discretionary 401k Contribution	\$	770,774	\$ 770,774	\$	1,122,027	\$ 351,253	45.6%
Retirement Administration Fees		-	-		-	-	
Total Retirement	\$	770,774	\$ 770,774	\$	1,122,027	\$ 351,253	45.6%
Total Personnel Costs	\$	15,773,973	\$ 15,773,973	\$	17,264,173	\$ 1,490,200	9.4%
FTEs		135.0	135.0		137.5	2.5	1.9%
Cost per FTE							
Salar	ies \$	89,602	\$ 89,602	\$	95,411	5,809	6.5%
Payroll Ta	xes	5,733	5,733		7,010	1,277	22.3%
Bene	fits	15,800	15,800		14,976	(823)	-5.2%
Retirem	ent	5,709	5,709		8,160	2,451	42.9%
Total Cost per FTE	\$	116,844	\$ 116,844	\$	125,558	\$ 8,713	7.5%

## Explanation of Significant Variances – 2015 Budget versus 2014 Budget

#### **Salaries**

 Salaries increase by a net \$1.0 million primarily due to the refinement of WECC's labor float percentage as well as the net addition of 2.5 FTEs. In 2014, WECC budgeted for \$175,000 of severance and retention, which is zero in the 2015 budget.

#### **Payroll Taxes**

 Payroll Taxes increase by \$190,000 primarily due to the refinement of WECC's labor float percentage as well as the net addition of 2.5 FTEs.

#### **Benefits**

- Medical Insurance decreases by \$87,000 to reflect a more accurate estimate of actual employee usage.
- Life, Long-Term Disability, and Short-Term Disability Insurance increases by \$11,000 due to the refinement of WECC's labor float percentage as well as the net addition of 2.5 FTEs.
- Relocation decreases by \$13,000 to reflect estimated actual expenses.

#### Retirement

• Contributions to 401k plans increase by \$351,000 due to a 2 percent increase in WECC's defined contribution percentage as well as the refinement of WECC's labor float percentage and the net addition of 2.5 FTEs.

#### **Consultants and Contracts**

Table B-5

Consultants	Budget 2014	Projection 2014	Budget 2015	Variance 2015 Budget v 2014 Budget	Variance %
Consultants					
Reliability Standards	\$ -	\$ =	\$ =	\$ -	
Compliance and Organization Registration and Certification	64,000	64,000	\$ 35,640	(28,360)	-44.3%
Reliability Assessment and Performance Analysis	2,968,000	2,968,000	\$ 1,332,000	(1,636,000)	-55.1%
Training and Education	106,502	106,502	\$ 92,000	(14,502)	-13.6%
Situation Awareness and Infrastructure Security	-	=	\$ =	-	
Committee and Member Forums	12,000	12,000	\$ 80,000	68,000	566.7%
General and Administrative	90,000	90,000	\$ 81,500	(8,500)	-9.4%
Legal and Regulatory	-	-	\$ -	-	
Information Technology	36,000	36,000	\$ 40,000	4,000	11.1%
Human Resources	150,000	150,000	\$ 25,000	(125,000)	-83.3%
Accounting and Finance	-	-	\$ -	-	
Consultants Total	\$ 3,426,502	\$ 3,426,502	\$ 1,686,140	\$ (1,740,362)	-50.8%

				Variance	
Continue	Budget 2014	Projection 2014	Budget 2015	2015 Budget v	Variance %
Contracts	2014	2014	2015	2014 Budget	76
Contracts					
Reliability Standards	\$ -	\$ -	\$ -	\$ -	
Compliance and Organization Registration and Certification	360,800	360,800	\$ 432,280	71,480	19.8%
Reliability Assessment and Performance Analysis	400,000	400,000	\$ -	(400,000)	-100.0%
Training and Education	-	-	\$ -	-	
Situation Awareness and Infrastructure Security	-	-	\$ -	-	
Committee and Member Forums	200,000	200,000	\$ -	(200,000)	-100.0%
General and Administrative	-	-	\$ 4,800	4,800	
Legal and Regulatory	-	-	\$ -	-	
Information Technology	-	-	\$ -	-	
Human Resources	-	-	\$ -	-	
Accounting and Finance	=	=	\$ -	=	
Contracts Total	\$ 960,800	\$ 960,800	\$ 437,080	\$ (523,720)	-54.5%
Total Consulting and Contracts	\$ 4,387,302	\$ 4,387,302	\$ 2,123,220	\$ (2,264,082)	-51.6%

## Explanation of Significant Variances – 2015 Budget versus 2014 Budget

#### Consultants

- Compliance and Organization Registration and Certification decreases by \$28,000
  primarily due to the shift of some costs to General and Administrative based on scope of
  work.
- RAPA decreases by a net \$1.6 million due to the following:
  - o A decrease of \$2.0 million is due to the completion of the RTEP grant
  - An increase of \$100,000 in Planning Services for Wind and Solar Plant Model Validation.
  - An increase of \$260,000 due to the transfer of some costs from Technical Committees and Member Forums to RAPA. These costs are related to voltage stability software enhancements and phasor measurement unit data validation.

- Training and Education consultants decrease by \$15,000 due to a decrease in use of consultants to conduct training sessions.
- Committee and Member Forums consultants increase by \$68,000 primarily due to Board Director search fees.
- Human Resources decreases \$125,000 due to a one-time cost for a compensation and benefits survey in 2014.

#### **Contracts**

- Compliance and Organization Registration and Certification contracts increase by \$71,000 due to an increase in the use of contractors for specific expertise and the increased audit schedule in 2015.
- RAPA Contracts decrease by \$400,000 due to one-time costs in Planning Services related to 2014 projects undertaken for the development of additional RAS models and phase two of the composite load model implementation.
- Committee and Member Forums decrease by \$200,000 due to one-time costs related to 2014 projects for the validation and incorporation of synchrophasor data into operations.

## **Office Rent**

Table B-6

Office	Rent	Budget 2014	Projectic 2014	n	Budget 2015	Variance 2015 Budget v 2014 Budget	Variance %
Office Rent Utilities Maintenance Security	\$	926,196 - 9,876 -	·	6,196 \$ - 9,876 -	969,480 - 17,656 -	43,284 - 7,780 -	4.7% 0.0% 78.8% 0.0%
Total Office Rent	\$	936,072	\$ 93	6,072 \$	987,136	\$ 51,064	5.5%

## Explanation of Significant Variances – 2015 Budget versus 2014 Budget

• Office Rent increases by \$43,000 to align the budget with the straight-lined expense.

#### **Office Costs**

Table B-7

Office Costs	Budget 2014	ı	Projection 2014	Budget 2015	Variance 015 Budget v 014 Budget	Variance %
Telephone	\$ 97,610	\$	97,610	\$ 96,747	\$ (863)	-0.9%
Internet	145,310		145,310	117,618	(27,692)	-19.1%
Office Supplies	192,336		192,336	104,859	(87,477)	-45.5%
Computer Supplies and Maintenance	690,027		690,027	908,990	218,963	31.7%
Publications & Subscriptions	22,835		22,835	17,535	(5,300)	-23.2%
Dues and Fees	126,233		126,233	159,314	33,081	26.2%
Postage	3,790		3,790	5,699	1,909	50.4%
Express Shipping	13,147		13,147	11,304	(1,843)	-14.0%
Copying	43,536		43,536	67,545	24,009	55.1%
Bank Charges	57,630		57,630	74,000	16,370	28.4%
Taxes	13,000		13,000	64,000	51,000	392.3%
Total Office Costs	\$ 1,405,454	\$	1,405,454	\$ 1,627,611	\$ 222,157	15.8%

## Explanation of Significant Variances – 2015 Budget versus 2014 Budget

- Internet expenses decrease by a net \$27,000 to more accurately reflect actual expenses post-bifurcation.
- Office Supplies decrease by \$87,000 to more accurately reflect actual expenses postbifurcation.
- Computer Supplies and Maintenance increase by \$219,000 due to first-year fees after implementation, rate increases, and new licenses, including the Base Case Coordination System and cloud-based email hosting.
- Dues and Fees increase by \$33,000 primarily due to eDiscovery and backup services for the cloud-based email service.
- Copying increases by \$24,000 to more accurately reflect estimated expenditures.
- Bank Charges increase \$16,000 to more accurately reflect actual expenses postbifurcation.
- Taxes increase \$51,000 primarily due to the State of Washington Business and Occupation Tax that WECC is now subject to.

## **Professional Services**

Table B-8

Professional Services	Budget 2014	Projection 2014	Budget 2015	Variance 015 Budget v 2014 Budget	Variance %
Non-affiliated Director fees	\$ 465,756	\$ 465,756	\$ 749,250	\$ 283,494	60.9%
Outside Legal Accounting & Auditing Fees	28,000 97,000	28,000 97,000	30,600 88.500	2,600 (8,500)	9.3% -8.8%
Insurance Commercial	168,000	168,000	120,000	(48,000)	-28.6%
Total Services	\$ 758,756	\$ 758,756	\$ 988,350	\$ 229,594	30.3%

## Explanation of Significant Variances – 2015 Budget versus 2014 Budget

- Non-Affiliated Director fees increase by \$283,000 due to the revised Board Director compensation structure.
- Insurance Commercial decreases \$48,000 to more accurately reflect actual costs post-bifurcation.

## **Other Non-Operating**

Table B-9

Other Non-Operating Expenses	Budget 2014	ojection 2014	Budget 2015	201	ariance 5 Budget v 14 Budget	Variance %
Interest Expense	\$ -	\$ -	\$ -	\$	-	
Line of Credit Payment	-	-	-		-	
Office Relocation	-	-	-		=	
Total Non-Operating Expenses	\$ -	\$ -	\$ -	\$	-	

## Explanation of Significant Variances – 2015 Budget versus 2014 Budget

• Not applicable.



## Section C — 2015 Non-Statutory Business Plan and Budget

Western Renewable Ene (ir	tem Increase (Decrease)		
Total FTEs	<b>2014 Budget</b> 5	5	-
Direct Expenses	1,117,869	1,177,192	59,323
Indirect Expenses	541,111	474,887	(66,224)
Inc(Dec) in Fixed Assets	-	8,555	8,555
Total Funding Requirement	244,820	(29,759)	(274,579)

### **Western Renewable Energy Generation Information System (WREGIS)**

WREGIS is an independent, renewable energy database for the Western Interconnection. WREGIS creates renewable energy certificates (REC) for verifiable renewable generation from units that are registered in the database.

WREGIS was developed through a collaborative process between the Western Governors' Association, the Western Regional Air Partnership, and the California Energy Commission (CEC). This development was further guided by stakeholder input from more than 400 participants over a period greater than three years. WREGIS' governance was integrated into WECC on March 31, 2012 following the expiration of WECC's contract that had previously provided for backstop funding from the CEC. WREGIS is governed by a WECC member committee consisting of representatives from the WECC membership and various WREGIS stakeholder groups.

WREGIS costs fall outside Section 215 of the Federal Power Act. Participants fund WREGIS through registration and transaction fees.

WREGIS consists of two parts: the information system software and the administrative operations. The WREGIS staff oversees the software contractor and performs all of the administrative tasks required to operate the program including: registering account holders and generation units; training WREGIS users; and managing the budgeting, billing, and financial reporting.

## **Major 2015 Assumptions and Cost Impacts**

WREGIS is funded entirely by user fees and is not subsidized by Section 215 funding. User fees are based on several factors including size (generation capacity) and amount of usage. The size of the users is fairly constant, annual fees based on size make up only about 25 percent of the total revenues. The other 75 percent of revenues are based on usage levels, which can depend on uncontrollable factors such as weather (wind and solar generation levels) and state regulatory policies (retirement, transfers, etc.). Because a large portion of revenues can vary greatly from year to year, WECC holds large WREGIS reserves to allow for normal operations

during years in which fee levels are low and to fund large non-recurring expenditures such as major software upgrades.

#### 2015 Primary Goals and Objectives

- Implement the WREGIS program as required by the participating states, provinces, and voluntary programs.
- Register program participants, whether mandatory or voluntary.
- Refine the WREGIS software to ensure optimum performance in terms of both efficiency and ease of use for account holders.
- Keep abreast of possible needs to increase WREGIS's functionality.

#### Funding Sources and Requirements — Explanation of Increase (Decrease)

## **Funding Sources (Other than ERO Assessments)**

- WREGIS account holders pay an initial registration fee and annual renewal fees.
   Amounts vary by the size and category of the account holder.
- Volumetric-based fees are assessed when RECs are traded, retired, reserved, or transferred.
- Nominal fees are charged for users who attend training.

### **Personnel Expenses**

• Personnel Expenses increase a net \$18,000 mainly due to merit increases and an increase in the defined contribution percentage.

## **Travel Expenses**

 Meeting Expenses decrease by a net \$17,000 due to estimates of actual travel and meeting expenditure requirements in 2015.

## **Operating Expenses**

• Office Costs increase by \$59,000 primarily due to increases in WREGIS software licensing fees as well as system upgrades.

#### **Indirect Expenses**

• Indirect Expenses are allocated based on FTEs. WECC calculates a quarterly allocation for WREGIS's indirect costs, based on actual results.

#### **Other Non-Operating Expenses**

Not applicable.

## 2014 Budget and Projection and 2015 Budget Comparisons

	ctivities, Fixed Asse 2014 Budget &	Projection, and 20			
		ON-STATUTORY			
	2014 Budget	2014 Projection	Variance 2014 Projection v 2014 Budget Over(Under)	2015 Budget	Variance 2015 Budget v 2014 Budget Over(Under)
Funding					
WECC Funding	*				
WECC Assessments Penalty Sanctions	\$ -	\$ -	\$ -	\$ -	\$ -
Total WECC Funding	\$ -	\$ -	\$ -	\$ -	\$ -
-			<u>,</u>		<u></u>
Membership Dues	1,896,000	1,896,000	-	1,626,000	(270,000)
Federal Grants	-	-	-	-	-
Services & Software	-	7 000	-	-	- (2.025)
Workshops Interest	7,800	7,800	-	4,875 -	(2,925)
Miscellaneous	-	- -	-	-	-
Total Funding (A)	\$ 1,903,800	\$ 1,903,800	\$ -	\$ 1,630,875	\$ (272,925)
0(,			•		
Expenses					
Personnel Expenses					
Salaries	\$ 350,730	\$ 350,730	\$ -	\$ 358,476	\$ 7,747
Payroll Taxes	23,715	23,715	-	29,669	5,954
Benefits Button and Control	65,935	65,935	-	62,675	(3,260)
Retirement Costs	23,715 \$ 464,094	23,715 \$ 464,094	\$ -	31,172 \$ 481,992	7,457 \$ 17,898
Total Personnel Expenses	\$ 464,094	\$ 464,094	<u> </u>	\$ 481,992	\$ 17,898
Meeting Expenses					
Meetings	\$ 13,225	\$ 13,225	\$ -	\$ 3,975	\$ (9,250)
Travel	61,000	61,000	-	52,000	(9,000)
Conference Calls	-	-	-	1,200	1,200
Total Meeting Expenses	\$ 74,225	\$ 74,225	\$ -	\$ 57,175	\$ (17,050)
Operating Expenses					
Consultants & Contracts	\$ 6,000	\$ 6,000	\$ -	\$ 2,400	\$ (3,600)
Office Rent	-	-	-	-	-
Office Costs	557,050	557,050	-	616,125	59,075
Professional Services Miscellaneous	16,500	16,500	-	19,500	3,000
Depreciation	-				
Total Operating Expenses	\$ 579,550	\$ 579,550	\$ -	\$ 638,025	\$ 58,475
, , , , , , , , , , , , , , , , , , ,					
Total Direct Expenses	\$ 1,117,869	\$ 1,117,869	\$ -	\$ 1,177,192	\$ 59,323
Indirect Expenses	\$ 541,111	\$ 541,111	\$ -	\$ 474,887	\$ (66,224)
Other Non-Operating Expenses	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenses (B)	\$ 1,658,980	\$ 1,658,980	\$ -	\$ 1,652,079	\$ (6,901)
Change in Assets	\$ 244,820	\$ 244,820	\$ -	\$ (21,204)	\$ (266,024)
Fixed Assets					
Depreciation	-	-	-	-	-
Computer & Software CapEx	-	-	-	-	-
Furniture & Fixtures CapEx	-	-	-	-	-
Equipment CapEx	-	-	-	-	-
Leasehold Improvements	-	-	-	-	-
Allocation of Fixed Assets	\$ -	\$ -	\$ -	\$ 8,555	\$ 8,555
Incr(Dec) in Fixed Assets (C)	\$ -	\$ -	\$ -	\$ 8,555	\$ 8,555
TOTAL BUDGET (=B+C)	1,658,980	1,658,980		1,660,634	1,654
TOTAL CHANGE IN WORKING CAPITAL (=A-B-C)	\$ 244,820	\$ 244,820	\$ -	\$ (29,759)	\$ (274,579)
FTEs	5.0	5.0	-	5.0	-
НС	5.0	5.0	-	5.0	-

## **Personnel Analysis**

FTEs are defined as full-time equivalent employees only. Fractional FTEs reflect part-time employees or employees who worked in fewer than all four quarters of the year.

Total FTEs by Program Area  Operational Programs	Budget 2014	Projection 2014 NON-STATUTORY	Direct FTEs 2015 Budget	Shared FTEs <sup>1</sup> 2015 Budget	Total FTEs 2015 Budget	Change from 2014 Budget
Total FTEs Operational Programs  Administrative Programs	0.0	0.0	0.0	0.0	0.0	0.0
WREGIS  Total FTEs Administrative Programs	5.0	5.0	5.0	0.0	5.0	0.0
Total FTEs	5.0	5.0	5.0	0.0	5.0	0.0

 $<sup>^{1}\</sup>mathrm{A}$  shared FTE is defined as an employee who performs both Statutory and Non-Statutory functions.

There are no changes to personnel within the non-statutory function.

## Reserve Analysis — 2014–2015

Working Capital Reserve Analysis 2013-201	.4	
NON-STATUTORY		
		WECC Non-Statutory
	WREGIS Reserves	Reserves
Beginning Working Capital Reserve (Deficit), December 31, 2013	1,954,861	5,874,245
Plus: 2014 WREGIS Funding	1,903,800	
Plus: 2014 Other funding sources		
Less: 2014 Projected expenses & capital expenditures	(1,658,980)	
Transfer Reserves to Statutory		(5,874,245)
Projected Working Capital Reserve (Deficit), December 31, 2014	2,199,681	0
Projected Working Capital Reserve, December 31, 2015	2,199,681	0
Less: Projected Working Capital Reserve, December 31, 2014	(2,199,681)	0
Adjustments to achieve Working Capital Reserve, December 31, 2014	0	0
2014 Funding Sources	1,630,875	
Less: Expenses and Capital Expenditures	(1,660,634)	
2015 Funding (reserve adjustment)	(29,759)	0
2013 runuing (reserve adjustment)	(29,739)	

WECC's Board has approved a Working Capital Reserve balance equal to one month of Personnel and Operating Expenses. In 2014, WECC transferred \$5.87 million of Non-statutory Working Capital Reserves, which were on-hand when WECC originally signed its Delegation Agreement in 2006, to Statutory Working Capital Reserves. Those funds are exclusive of the Non-statutory Reserves related to WREGIS and have not been used for any purpose in the past seven years. WECC Management and the WECC Board believed it would be prudent to use that money to minimize the impact on Assessments due to the budget increases in 2014. The total working capital reserves were used to offset the impact of the creation of Peak and other increases on Assessments for both WECC and Peak in 2014.

Section D - Additional Consolidated Financial
Statements
2015 Business Plan and Budget

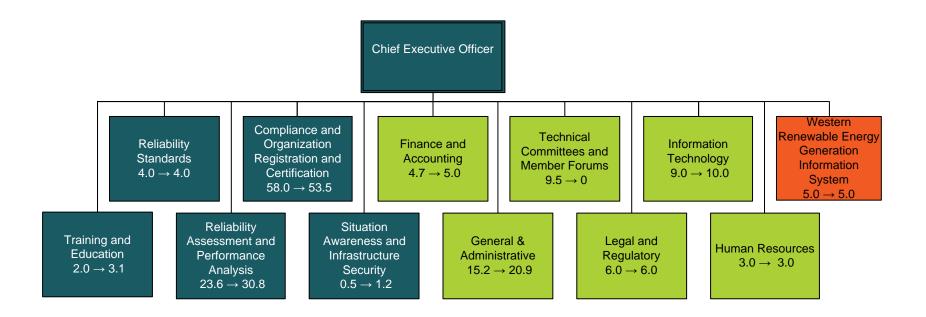
## Section D – Additional Consolidated Financial Statements

## 2015 Consolidated Statement of Activities by Program, Statutory, and Non-Statutory

Part					Functions in Delegation Agreement							Non-Statutory Functions						
Martin   M	Program	Total	Statutory Total	Non-Statutory Total	Statutory Total	Reliability Standards (Section 300)	Organization Registration and Certification (Section	and Performance Analysis	Education (Section	and Infrastructure Security			Legal and Regulatory		Human Resources	Accounting and Finance	Non-Statutory Total	WREGIS
STATIL   S													•					
Propriess		25.175.135	25.175.135		25.175.135	1.023.836	13.138.648	10.279.036	439.507	294.108			-			-	-	_
Part		-		_	-													
Profession	Total WECC Funding	25,175,135	25,175,135	-	25,175,135	1,023,836	13,138,648	10,279,036	439,507	294,108	-	-	-	-	-	<u> </u>		
Marie   100   10	Non-statutory Funding	1,626,000		1,626,000			-					-					1,626,000	1,626,000
Marchage		-		-	-	-	-			-	-		-			-	-	-
Marcin   19.00   19.		1.060.775	1.055.000	4 975	1.055.000	-	-	-	1 055 000	-	-	-	-		-	-	4 975	- 4 970
Marcha				- 4,873			39,865	22,950		894	-	-	-		-	-	4,673	4,073
Page		-	-	-	-	-	-	-	-	-	-		-			-		
Property Separate	Total Funding (A)	27,930,910	26,300,035	1,630,875	26,300,035	1,026,817	13,178,513	10,301,986	1,497,717	295,002	-	-	-	-	-	-	1,630,875	1,630,875
Property Depart	Expenses																	
Page 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2																		
Services (1962) (1963)											-							
Material Processes   1,13,13,20   1,12,12,03   1,12,12   1,12,12,03   1,12,12   1,12,12,03   1,13,12   1,12,12,03   1,13,12											-							
Professional Segonates   17,005.06   17,																		
Medical Exponence  Medical Expon																		
Metalling   117523   113548   13756   131548   2375   131548   238   6.685   131569   241552   15600   1160,705   13500   1.00																		
Treel (1/44/62) 1/42/62/62 1/42/62 1/42/62 1/42/62 1/42/62 1/42/62 1/42/62 1/42/62 1/4		017 533	013 540	2.075	013 540	530	6.695	137 430	490 200		165 705	13.000					2.075	2.075
Configuration   Configuratio										-					21.600			
Troth Expension   2,181,750   2,181,650																		
Computation & Contracts   2,125,200   2,125,200   2,400   2,125,200   2,400   2,125,200   2,400   2,125,200   2,400   2,000								388,582	514,900		289,757	121,650	43,200	20,100	21,708	6,250	57,175	
Computation & Contracts   2,125,200   2,125,200   2,400   2,125,200   2,400   2,125,200   2,400   2,125,200   2,400   2,000	Operating Expenses																	
Office faces		2.125.620	2.123.220	2.400	2.123.220		467.920	1.332.000	92.000	-	80.000	86.300	-	40.000	25.000	-	2.400	2,400
Compute Costs   1,247,78   1,627,61   61,125   1,672,61   1,672,61											-					-	-,	-,
Michial Revision Properties (Page-1988) (S. 16.3) 28 (S. 17.8) (S.	Office Costs			616,125	1,627,611	6,079		360,650		-	3,420		29,790		46,355	143,857	616,125	616,125
Popularisin		1,007,850	988,350	19,500	988,350	-	-	-	-	-	749,250	-	144,000	-	10,600	84,500	19,500	19,500
Total Direct Expenses 6,386,369 25,186,477 1,177,192 25,316,477 640,064 8,005,682 6,023,882 1,197,983 178,977 1,122,427 1,992,980 1,000,149 1,556,668 173,047 664,18 1,177,192 1		-	-	-	-						-	-	-	-	-	-	-	
Total Direct Expenses		6.364.342	5.726.317	638.025	5.726.317	6.079	601.733	1.692.650	239.626	-	832.670	1.392.330	173.790	476.877	82.205	228 357	638.025	638.025
Indirect Expenses  (i) (474,887) 474,887 (474,887) 379,999 5,081,288 2,925,302 294,500 113,973 (1,122,47) (3,992,900) (1,090,340) (1,526,668) (873,047) (664,318) 474,887 474,887 474,887 (1,122,47) (1,124,17) (													•					
Other Non-Operating Expenses	Total Direct Expenses	26,493,669	25,316,477	1,177,192	25,316,477	640,064	8,005,682	6,023,982	1,197,983	178,977	1,122,427	3,992,980	1,090,349	1,526,668	873,047	664,318	1,177,192	1,177,192
Total Expense (8)  26,493,669  24,841,590  1,652,079  24,841,590  1,019,973  13,066,970  8,949,285  1,492,413  292,949  1,652,079	Indirect Expenses	(0)	(474,887)	474,887	(474,887	379,909	5,081,288	2,925,302	294,430	113,973	(1,122,427)	(3,992,980)	(1,090,349)	(1,526,668)	(873,047)	(664,318)	474,887	474,887
Change in Assets 1,437,241 1,455,445 (21,204) 1,455,445 6,844 91,543 1,352,701 5,304 2,053 (21,204) (21,204)  Fixed Assets  Depreciation Computer & Software CapEx 1,319,000 1,319,000 1,319,000 1,319,000 1,319,000 1,319,000 1,319,000 1	Other Non-Operating Expenses		-	-		-		-	-	-	-	-	-	-	-			-
Fixed Assets  Depredation	Total Expenses (B)	26,493,669	24,841,590	1,652,079	24,841,590	1,019,973	13,086,970	8,949,285	1,492,413	292,949	-	-	-	-	-		1,652,079	1,652,079
Depreciation	Change in Assets	1,437,241	1,458,445	(21,204)	1,458,445	6,844	91,543	1,352,701	5,304	2,053	-	-	-	-	-	<del></del>	(21,204)	(21,204)
Depreciation																		
Depreciation	Fixed Assets																	
Computer & Software CapEx 1,319,000 1,319,000 - 1,319,		-		-				-		-	-		-			-	-	
Equipment Capitx Leasehold Improvements 148,000 148,00		1,319,000	1,319,000	-	1,319,000	-	-	1,300,000			-	9,000	-	10,000		-	-	-
Leasehold Improvements  Allocation of Fixed Assets		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
Allocation of Fixed Assets (C) 1,458,445 1,458,445 - 1		148,000			148,000	-	-		-		-		-	121,000	-	-	-	-
Inc[Dec] in Fixed Assets (C) 1,458,445 1,458,445	Leasenoid improvements	-	-	-	-	-	-	-		-	-		-	-	-	-	-	-
TOTAL BUDGET (B+C)	Allocation of Fixed Assets	-	(8,555)	8,555	(8,555	6,844	91,543	52,701	5,304	2,053	-	(36,000)	-	(131,000)	-	-	8,555	8,555
TOTAL CHANGE IN WORKING CAPITAL (A-8-C) (21,204) . (21,204) . (21,204)	Inc(Dec) in Fixed Assets (C)	1,458,445	1,458,445	<u> </u>	1,458,445	6,844	91,543	1,352,701	5,304	2,053	-	-	-	-	-			
FTES 142.5 137.5 5.0 137.5 4.0 53.5 30.8 3.1 1.2 - 20.9 6.0 10.0 3.0 5.0 5.0 5.0	TOTAL BUDGET (B+C)	27,952,114	26,300,035	1,652,079	26,300,035	1,026,817	13,178,513	10,301,986	1,497,717	295,002	-	-	-	-	-		1,652,079	1,652,079
FTES 142.5 137.5 5.0 137.5 4.0 53.5 30.8 3.1 1.2 - 20.9 6.0 10.0 3.0 5.0 5.0 5.0	TOTAL CHANGE IN WORKING CAPITAL (A.R.C)	(21,204)		(21,204)													(21.204)	(21.204)
		(22,204)		(22,204)													(22,204)	(22,204)
	FTF-				42							20 -		40 -				
											-							

**Statement of Financial Position** 

## **Appendix A: Organizational Chart**



- Statutory Program Area
- Administrative Services Program Area
- Non-statutory Program Area

# Appendix B: 2015 Budget & Projected 2015 and 2016 Budgets

		2015 Budge	t&F	Projected 2016	and	d 2017 Budgets						
				Statutory								
		2015		2016		\$ Change	% Change		2017		\$ Change	% Change
		Budget		Projection		15 v 16	15 v 16		Projection		16 v 17	16 v 17
Funding ERO Funding												
WECC Assessments	\$	25,175,135	\$	24,868,384	Ś	(306,752)	-1.2%	\$	23.234.381	Ś	(1,634,003)	-6.6
Penalty Sanctions		-		-		-		_	-		-	
Total ERO Funding	\$	25,175,135	\$	24,868,384	\$	(306,752)	-1.2%	\$	23,234,381	\$	(1,634,003)	-6.6
Membership Dues												
Federal Grants		-		-		-			-		-	
Workshops		1,055,900		996,246		(59,654)	-5.6%		1,036,096		39,850	4.0
Interest		69,000		71,760		2,760	4.0%		74,630		2,870	4.0
Miscellaneous	_	-		-		- (252.545)		_	-	_	- (4 = 04 000)	
Fotal Funding (A)	<u>\$</u>	26,300,035	\$	25,936,390	\$	(363,646)	-1.4%	\$	24,345,107	\$	(1,591,283)	-6.1
Expenses												
Personnel Expenses	ć	12.005.525	,	12 (10 246		F22 024	4.0%	٠	12 201 441		(217.005)	2.1
Salaries Payroll Taxes	\$	13,095,525 960,685	\$	13,619,346 999,112		523,821 38,427	4.0%	\$	13,301,441 836,778		(317,905) (162,334)	-2.3 -16.2
Benefits		2,100,312		2,184,325		84,012	4.0%	\$	2,227,256		42,931	2.0
Retirement Costs		1,122,028		1,166,910		44,881	4.0%	\$	836,768		(330,142)	-28.3
Total Personnel Expenses	\$	17,278,551	\$	17,969,693	\$	691,142	4.0%	\$	17,202,243	\$	(767,450)	-4.3
Meeting Expenses												
Meetings	\$	813,548	\$	820,000		6,452	0.8%	\$	944,752		124,752	15.2
Travel		1,422,823		1,450,000		27,177	1.9%		1,475,000		25,000	1.7
Conference Calls		75,239		75,000		(239)	-0.3%	_	75,000		-	0.0
Total Meeting Expenses	\$	2,311,610	\$	2,345,000	\$	33,390	1.4%	\$	2,494,752	\$	149,752	6.4
Operating Expenses												
Consultants & Contracts	\$	2,123,220	\$	1,776,394		(346,826)	-16.3%	\$	1,647,450		(128,944)	-7.3
Office Rent		987,136		990,000		2,864	0.3%		1,012,455		22,455	2.3
Office Costs		1,627,611		2,310,163		682,552	41.9%		1,684,743		(625,420)	-27.1
Professional Services		988,350		990,000		1,650	0.2%		820,670		(169,330)	-17.1
Miscellaneous Depreciation		-		-		-			-		-	
Total Operating Expenses	\$	5,726,317	\$	6,066,557	\$	340,240	5.9%	\$	5,165,318	\$	(901,239)	-14.9
			_					_		_		
Total Direct Expenses	\$	25,316,478	\$	26,381,250	\$	1,064,772	4.2%	\$	24,862,313	\$	(1,518,937)	-5.8
Indirect Expenses		(474,887)		(494,860)		(19,973)	4.2%		(572,206)		(77,346)	15.6
Other Non-Operating Expenses		-	_	-		-			-		-	
Total Expenses (B)	\$	24,841,590	\$	25,886,390	\$	1,044,799	4.2%	\$	24,290,107	\$	(1,596,283)	-6.2
Change in Assets	\$	1,458,445	Ś	50,000	\$	(1,408,445)	-96.6%	\$	55,000	\$	5,000	10.0
.nange in Assets		1,430,443	3	30,000	<del>,</del>	(1,408,443)	-90.0%	~	33,000	,	3,000	10.0
Fixed Assets												
Depreciation	\$	-	\$	-	\$	-		\$	-	\$	-	
Computer & Software CapEx Furniture & Fixtures CapEx		1,467,000 -		50,000		(1,417,000) -	-96.6%		55,000 -		5,000 -	10.0
Leasehold Improvements ncr(Dec) in Fixed Assets (C)	\$	1,467,000	\$	50,000	\$	(1,417,000)	-96.6%	\$	55,000	\$	5,000	10.0
TOTAL BUDGET (B+C)	\$	26,308,590	\$	25,936,390	\$	(372,201)	-1.4%	\$	24,345,107	\$	(1,591,283)	-6.1
TOTAL CHANGE IN WORKING CAPITAL (A-B-C)	\$	(8,555)	\$	-	\$	8,555	\$ 1	\$	-	\$	-	
	_					0.5	0.4%		138.0			0.0
FTEs		137.5		138.0								

App	endix C:	Adjustment to	the AESO	2015	<b>Assessment</b>
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