

NPCC 2016 Draft 2 Business Plan & Budget

Presentation to NERC FAC May 27, 2015 Jennifer Budd Mattiello Vice President and COO





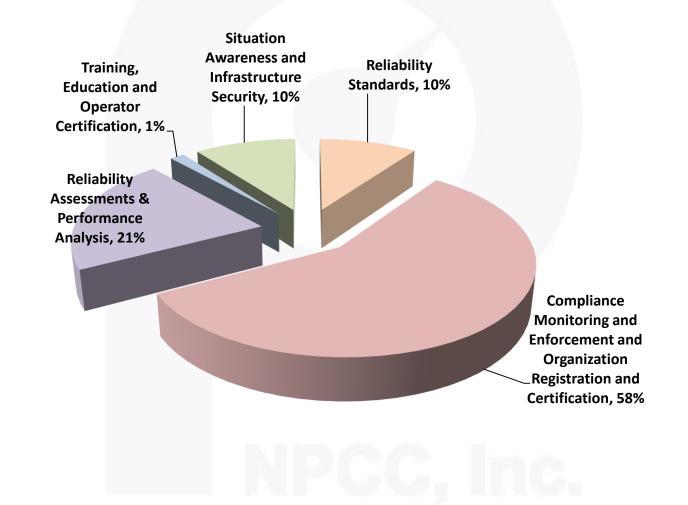
2016 Budget Overview

- NPCC total budget and assessments increase of 2.0%
 - Regional Entity 2.0%, Criteria Services 2.4%
- Staffing Flat
 - Total of 39 FTEs (Regional Entity Division 36.86, Criteria Services Division 2.14)
 - Currently fully staffed
- ERO wide 2016 areas of focus
- Initial Document Management System implementation
- No change in Reserve requirements from last year
 - Termination of Defined Benefit Plan potential draw on reserves in 2015



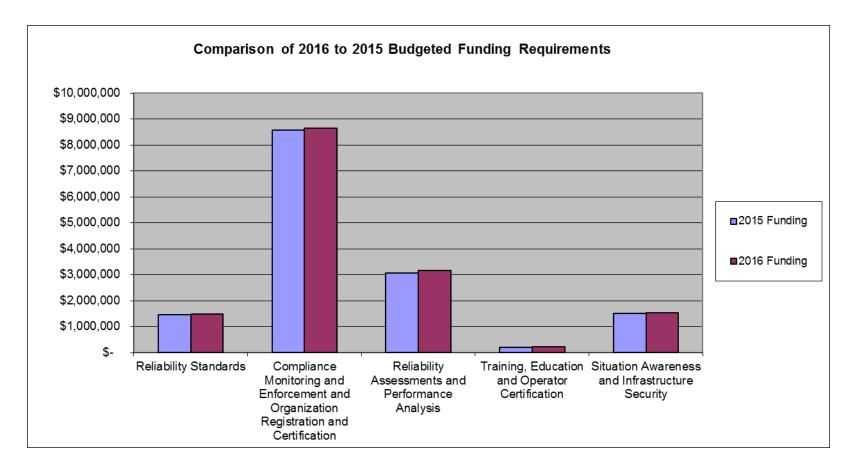


2016 Total Resources by Program Area Regional Entity (RE) Division





Summary Comparison by Program Regional Entity (RE) Division





2015-2016 RE Budget Comparison

| | 2016 | 2015 | Variance | % Variance | Explanation |
|------------------------------------|------------|------------|-----------|------------|---|
| Funding | | | | | |
| Assessments | 14,349,196 | 14,068,878 | 280,318 | 2.0% | |
| Penalties | 67,000 | 290,500 | (223,500) | -76.9% | |
| Other Income | 64,000 | 64,000 | - | 0.0% | |
| Total Funding | 14,480,196 | 14,423,378 | 56,818 | : | |
| Expenses | | | | | |
| Personnel Expenses | 9,158,445 | 8,929,241 | 229,204 | 2.6% | 3% average wage package increase; 0% vacancy rate |
| Meetings | 394,000 | 365,000 | 29,000 | 7.9% | Increases in seminar and workshop participation |
| Travel | 907,100 | 890,000 | 17,100 | 1.9% | |
| Conference Calls | 47,000 | 45,000 | 2,000 | 4.4% | |
| Consultants and Contracts | 2,223,500 | 2,342,000 | (118,500) | -5.1% | Decrease primarily in compliance |
| Rent & Improvements | 802,500 | 751,500 | 51,000 | 6.8% | Increase in landlord operating expenses and real estate taxes |
| Office Costs | 639,500 | 578,700 | 60,800 | 10.5% | Software contracts; Equipment leases; Liability insurance |
| Professional Services | 1,011,000 | 1,025,000 | (14,000) | -1.4% | Decrease in legal fees |
| Miscellaneous | 41,000 | 40,000 | 1,000 | 2.5% | |
| Depreciation | 231,821 | 202,019 | 29,802 | 14.8% | |
| Indirect Expenses | (427,047) | (409,902) | (17,145) | 4.2% | |
| Other Non-Operating Expenses | - | - | - | _ | |
| Total Expenses | 15,028,819 | 14,758,558 | 270,260 | 1.8% | |
| Increase(Decrease) in Fixed Assets | 44,179 | 19,981 | 24,198 | - | |
| Total Budget | 15,072,998 | 14,778,539 | 294,458 | 2.0% | |
| Change in Working Capital | (592,801) | (355,161) | (237,640) | - - | |



FTE Comparison

| Total FTE's by Program Area | Budget 2015 | Projection 2015 | Direct FTEs 2016 Budget | Shared FTEs ¹ 2016 Budget | Total FTEs 2016 Budget | Change fron 2015 Budge | | | | | |
|---|----------------|--------------------|----------------------------|---|---------------------------|---------------------------|--|--|--|--|--|
| REGIONAL ENTITY DIVISION | | | | | | | | | | | |
| | | | | | | | | | | | |
| Operational Programs | 0.02 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 | | | | | |
| Reliability Standards | 2.93 | 2.93 | 2.00 | 0.93 | 2.93 | 0.00 | | | | | |
| Compliance Monitoring and Enforcement and Organization Registration and Certification | 16.00 | 16.00 | 16.00 | 0.00 | 16.00 | 0.00 | | | | | |
| Training, Education, and Operator Certification | 0.10 | 0.10 | 0.10 | 0.00 | 0.10 | 0.00 | | | | | |
| Reliability Assessment and Performance Analysis | 5.83 | 5.83 | 4.90 | 0.93 | 5.83 | 0.00 | | | | | |
| Situation Awareness and Infrastructure Security | 3.00 | 3.00 | 3.00 | 0.00 | 3.00 | 0.00 | | | | | |
| Total FTEs Operational Programs | 27.86 | 27.86 | 26.00 | 1.86 | 27.86 | 0.00 | | | | | |
| Administrative Programs | | | | | | | | | | | |
| Technical Committees and Member Forums | 0.50 | 0.50 | 0.50 | 0.00 | 0.50 | 0.00 | | | | | |
| General and Administrative | 2.50 | 2.50 | 2.50 | 0.00 | 2.50 | 0.00 | | | | | |
| Information Technology | 3.00 | 3.00 | 3.00 | 0.00 | 3.00 | 0.00 | | | | | |
| Legal and Regulatory | 1.00 | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | | | | | |
| Human Resources | 1.00 | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | | | | | |
| Accounting and Finance | 1.00 | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | | | | | |
| Total FTEs Administrative Programs | 9.00 | 9.00 | 9.00 | 0.00 | 9.00 | 0.00 | | | | | |
| | | | | | | | | | | | |
| Total FTEs | 36.86 | 36.86 | 35.00 | 1.86 | 36.86 | 0.00 | | | | | |

¹A shared FTE is defined as an employee who performs both Regional Entity and Criteria Services division functions.





Assessment of Resources

- Reprioritization from the 2015 Business Plan and Budget has been conducted and will continue through 2016.
- Staff and contractor resources assessed to be adequate against business plan.
- Funding, projected reserves, and credit line assessed to be adequate against potential contingencies.
- Full impact of any special reliability studies to address Clean Power Plan, to evaluate Essential Reliability Services or to analyze specific, significant Events are currently unknown.





Alignment of RE and ERO

- Fully aligned with ERO Enterprise Strategic Plan and Goals
 - Transformation to risk-based methods
 - Compliance monitoring and enforcement
 - Changing landscape for reliability
 - Changing international, interconnected BPS
 - Physical and cyber security
 - Reliability assessment and better practice elements
- CS Division continues to support international, interconnected BPS reliability through maintenance of and compliance monitoring with more-stringent, regionally-specific reliability criteria





Transformation to Risk-based Methods

- Risk-based compliance assurance and enforcement
 - Implementation of risk-based compliance monitoring
 - ICE (Internal Control Evaluations)
 - IRAs (Inherent Risk Assessment)
 - Scope and Periodicity focused on significant reliability risks
 - Self-logging and compliance exceptions
- Risk-based registration and certification
 - Register functions based on reliability risk
 - Certify registered entities performing operational functions



Efficiency and Controlling Costs

- Ongoing efforts to hold more meetings on-site and via conference call or webinar.
- Limiting number of staff attending off-site meetings.
- Risk-based methods are expected to yield greater efficiencies for Registered Entities as well as NPCC Staff.





Initial Implementation of Document Management System

- Benefits include:
 - Enhanced document access, sharing, collaboration
 - Supports document retention and destruction policy
 - Workflow and productivity improvements
 - Risk mitigation
 - Intended leveraging of ERO investment





Working Capital and Operating Reserves

- Operating Reserves requirement is unchanged since last year.
 - Range between 8.33% and 25.00% (90 days) provides more stability in annual funding assessments than a fixed target
- Working Capital requirement targets 8.33% (30 days) of the annual budget
- Potential 2015 utilization of reserves to fund lump sum/annuity distribution of pension liabilities upon IRS authorization of defined benefit pension plan termination





Termination of Defined Benefit Plan

- NPCC's filing to terminate defined benefit plan is currently pending IRS approval
- Assume that IRS rules favorably on defined benefit plan termination prior to year-end 2015
- Unfunded pension liabilities would be funded from reserves

NPCC. INC



Questions?