

## **DRAFT SCOPE OF WORK**

### **OVERSIGHT OF COLUMBIA LONG-RANGE PLANS AND BUDGETS**

#### **Assessment Objectives**

1. Independently evaluate the reasonableness, effectiveness and prudence of the Columbia Generating Station Long-Range Plans and Budgets in addressing significant station needs and providing for the long-term safety, viability and reliability of station components, employees, programs and processes. This evaluation should focus on the Long-Range Plans and Budgets in place from 7/1/2000 through 7/1/2018. The evaluation should specifically address whether the level of spending was/is appropriate to ensure the long-term safety, viability and reliability of Columbia.
2. Identify any weaknesses in the programs and processes currently used in Long-Range Planning and Budget development and make recommendations for improvements

#### **Assessment Scope**

1. The performance assessment should be conducted in accordance with generally accepted industry assessment practices. These standards require the assessor to plan and perform the assessment to obtain sufficient, appropriate evidence to provide a reasonable basis for findings and conclusions based on the assessment objectives.
2. For the purpose of this assessment “Prudence or prudence” is defined to be “carefulness, precaution, attentiveness and good judgment, as applied to action or conduct. That degree of care required by exigencies or circumstances under which it is to be exercised”.
3. The assessment should be completed in 200 hours or less including the preparation of a written report and presentation to the Executive Board.
4. In order to meet the objectives of the assessment, the following resources should/may be reviewed:
  - Benchmarking data collected by the station from 7/1/2000 to 7/1/2008
  - Institute of Nuclear Power Operations (INPO) Inspection reports
  - Nuclear Regulatory Commission (NRC) Inspection reports
  - Executive Authorization Committee/Plant Health Committee notes and project review processes and procedures
  - Corporate Nuclear Safety Review Board notes and reports
  - Participant Review Board notes and meeting minutes
  - Executive Board and Board of Director notes and meeting minutes
  - Other notes and documents as may be required by the assessor
  - Interviews with Management and/or others

## **Deliverables**

1. Provide a written report that evaluates the reasonableness, effectiveness and prudence of the 7/1/200 through 7/1/2018 Columbia Generating Station Long-Range Plans and Budgets in addressing significant station needs and providing for the long-term safety, viability and reliability of station components, employees, programs and processes. The evaluation should specifically address whether the level of spending was/is appropriate to ensure the long-term safety, viability and reliability of Columbia.
2. Also include in the written report any identified weaknesses in the programs and processes currently used in Long-Range Planning and Budget development and make recommendations for improvements.
3. Provide a presentation of the assessment results to the Executive Board, Board of Directors, Energy Northwest Staff and Bonneville Power Administration.