MEMORANDUM

TO: Power Committee Members
FROM: Ben Kujala
SUBJECT: Establishing global financial and economic assumptions for the 2021 Power Plan

BACKGROUND:

Presenter: Ben Kujala

Summary: In preparation for the 2021 Power Plan, staff will be providing the Power Committee a series of presentations on different aspects critical to developing the Plan.

This presentation will focus on how we document and track the global financial and economic assumptions as we develop the Power Plan.
Establish Global, Financial, and Economic Assumptions

- Develop Generating Resource Reference Plants
- Develop Energy Efficiency Supply Curves
- Develop Demand Response Supply Curves
- Forecast Electricity Prices
- Forecast Load with Price Effects
- Analyze Resource Strategies

THE 2021 NORTHWEST POWER PLAN
FOR A SECURE & AFFORDABLE ENERGY FUTURE
How we establish Global, Financial, and Economic Assumptions

1. Questions about coordinating between processes are brought to the standing weekly staff meeting for discussion
2. If staff agrees parameters need to be coordinated between processes, we document that in a central location
3. Staff references these baseline conditions when we perform analyses
4. For scenarios, these assumptions are again examined to ensure consistency of analysis or changed as appropriate

Examples of Global, Financial, and Economic Assumptions

- Discount Rate
- Inflation Rate
- Forecast Period
- T&D Deferral
- Real $ Base Year