

Dec. 8, 2022

**Resource Planning** 

**IDAHO POWER** 

## 2023 IRP: Modeling Scenarios Follow-up

### BASE SCENARIO (Planning Conditions)

#### **Clean Goal**

Clean by 2045 Clean by 2035

#### **Extreme Weather**

Extreme Temp Impacts

Variable Hydro

## Rapid Electrification

Electric Vehicle (EV)
Adoption

**Building Heating/Cooling** 

- Air Source &

Geothermal Heat Pumps

# Constrained Storage

Higher Storage Pricing
- IPC & Throughout
the Western Electricity
Coordinating Council
(WECC)

## High Market Prices

Conditions that increase market prices