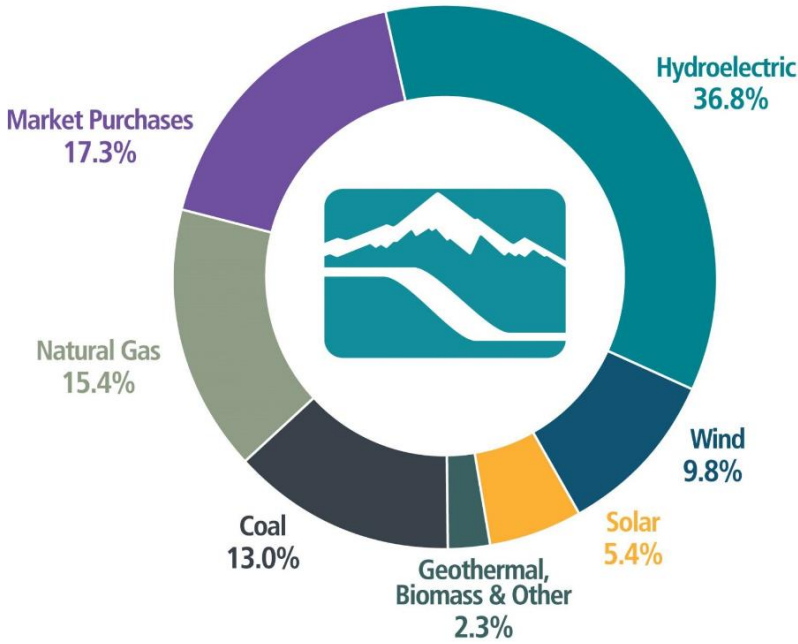
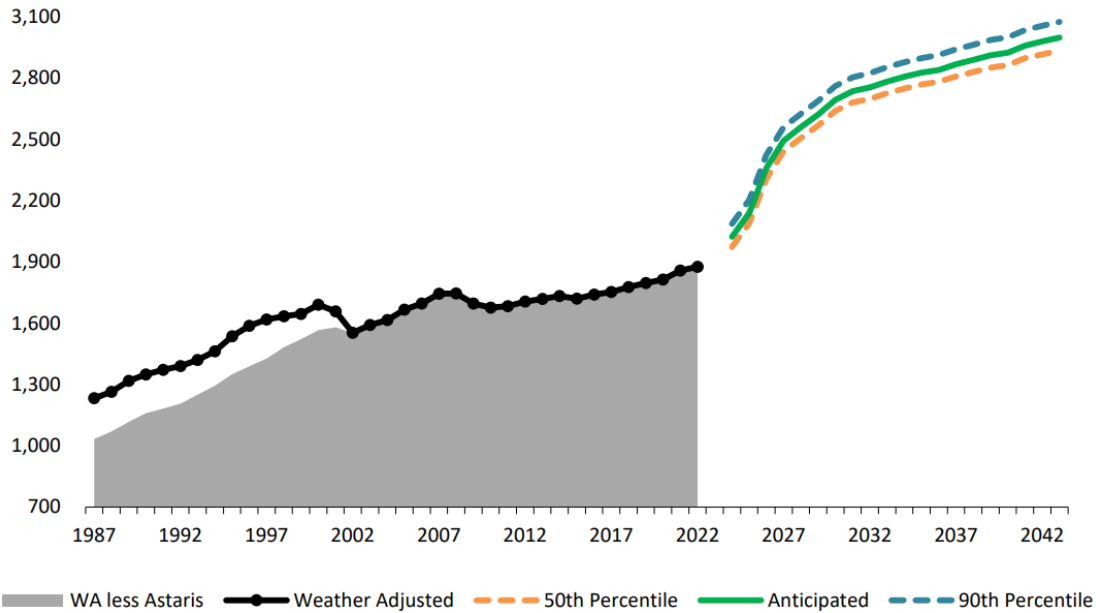


# 2025 IRP Overview

Jared Hansen, Resource Planning

# Process

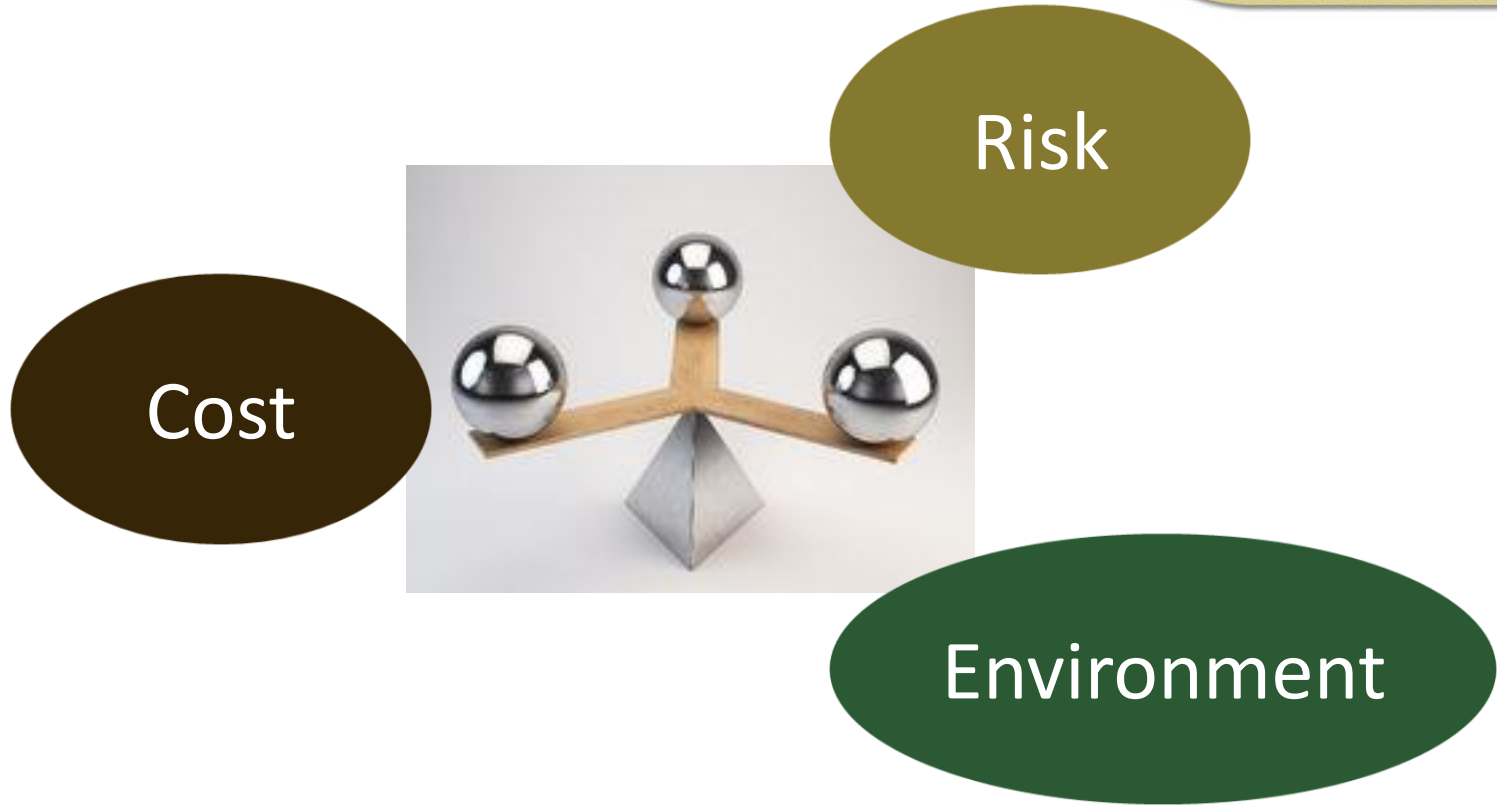




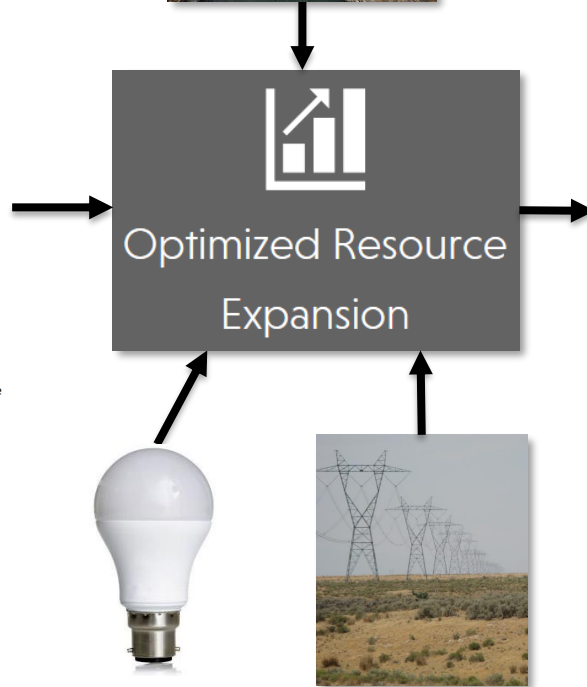
# Process - Balance



# Process - Balance

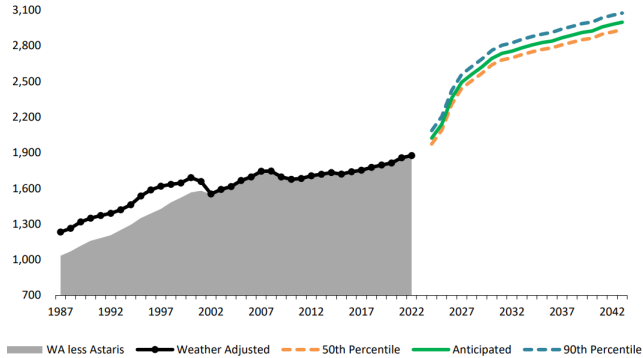


# Integrated Resource Plan



**Preferred Portfolio—Valmy 1 & 2 (MW)**

Year	Coal Exits	Gas	H2	Wind	Solar	4 Hr	8 Hr	100 Hr	Trans.	Geo	DR	EE Forecast
2024	-357	357	0	0	100	96	0	0	0	0	0	17
2025	0	0	0	0	200	227	0	0	0	0	0	18
2026	-134	261	0	0	100	0	0	0	Jul B2H	0	0	19
2027	0	0	0	400	375	5	0	0	0	0	0	20
2028	0	0	0	400	150	5	0	0	0	0	0	21
2029	0	0	0	400	0	5	0	0	GWW1	0	20	22
2030	-350	350	0	100	500	155	0	0	0	30	0	21
2031	0	0	0	400	400	5	0	0	GWW2	0	0	21
2032	0	0	0	100	100	205	0	0	0	0	0	20
2033	0	0	0	0	0	105	0	0	0	0	20	20
2034	0	0	0	0	0	5	0	0	0	0	40	19
2035	0	0	0	0	0	5	0	0	0	0	40	18
2036	0	0	0	0	0	5	0	0	0	0	40	17
2037	0	0	0	0	0	55	50	0	0	0	0	17
2038	0	-706	340	0	0	155	50	200	0	0	0	17
2039	0	0	0	0	0	5	50	0	0	0	0	15
2040	0	0	0	0	400	5	0	0	GWW3	0	0	14
2041	0	0	0	0	200	5	0	0	0	0	0	14
2042	0	0	0	0	200	55	0	0	0	0	0	14
2043	0	0	0	0	600	0	0	0	0	0	0	14
<b>Sub Total</b>	<b>841</b>	<b>261</b>	<b>340</b>	<b>1,800</b>	<b>3,325</b>	<b>1,103</b>	<b>150</b>	<b>200</b>		<b>30</b>	<b>160</b>	<b>360</b>
<b>Total</b>	<b>6,888</b>											



# Process - Involving the Public

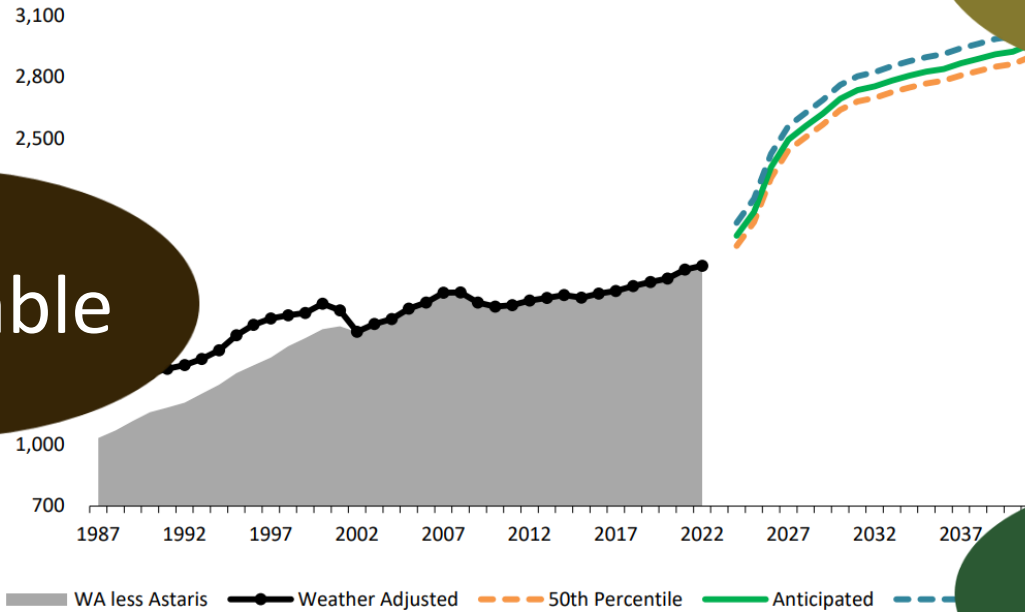


# Goals

Affordable

Reliable

Clean





# Scope

## In Scope

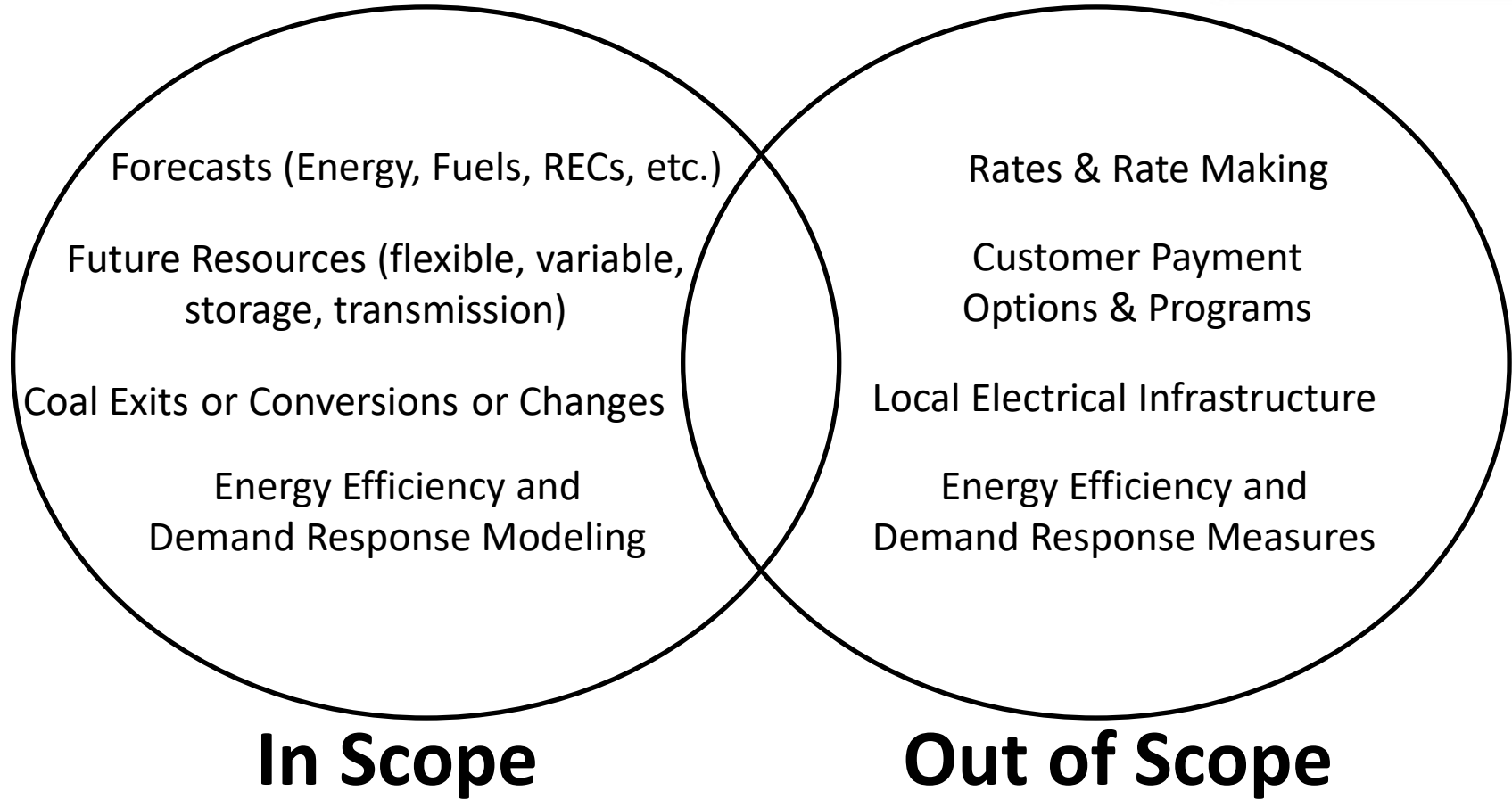
- Natural gas price forecasts
- Load forecast
- Future resources
  - Flexible (natural gas, nuclear, hydrogen)
  - Variable (solar, wind)
  - Transmission
- Storage
- Carbon costs
- Coal exits / conversions
- Energy efficiency modeling
- Demand response

## Out of Scope

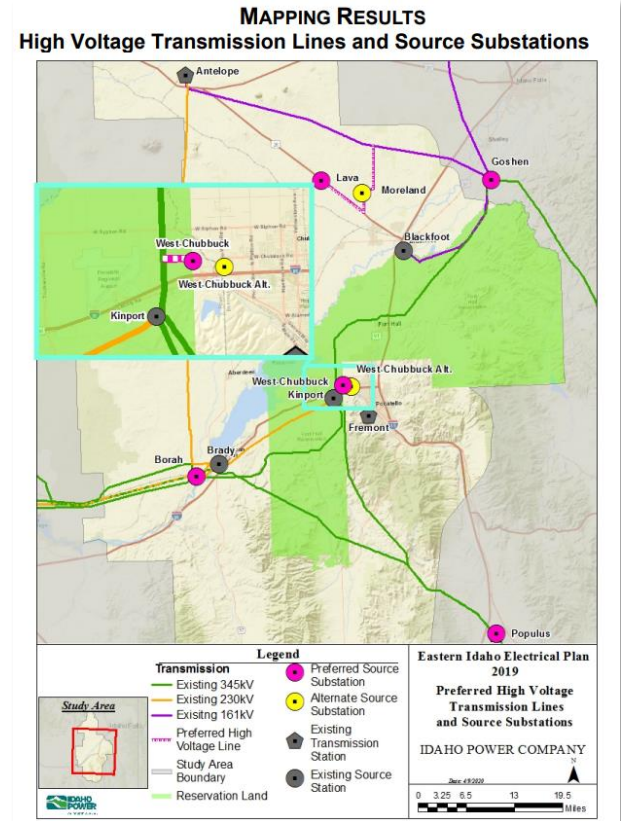
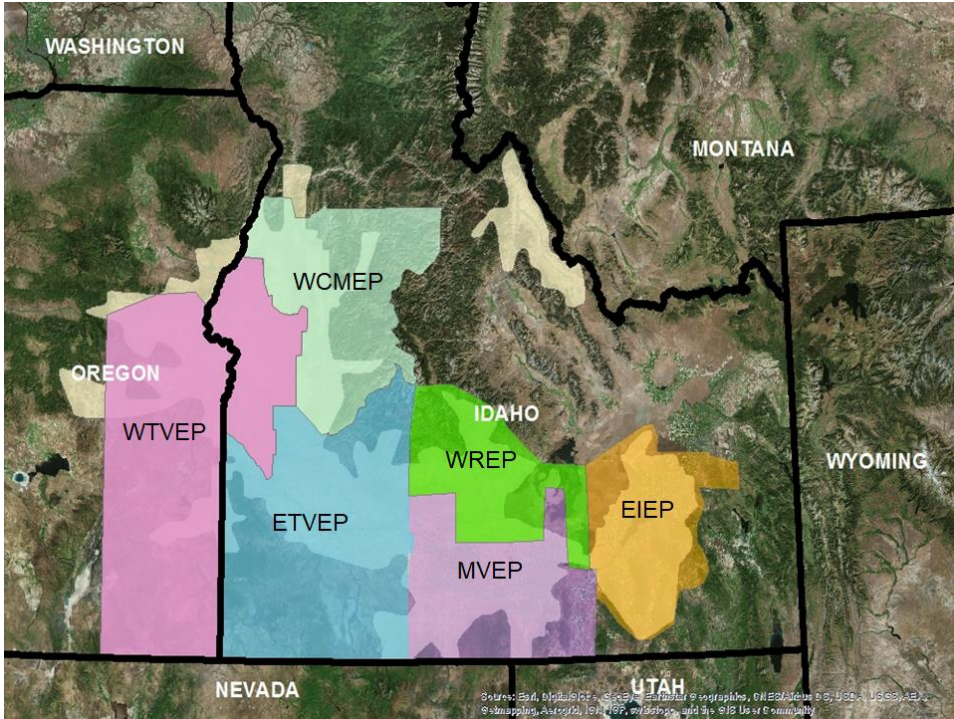
- Energy Efficiency measures
- Local electrical infrastructure
- Customer payment options / programs



# IRP Topics



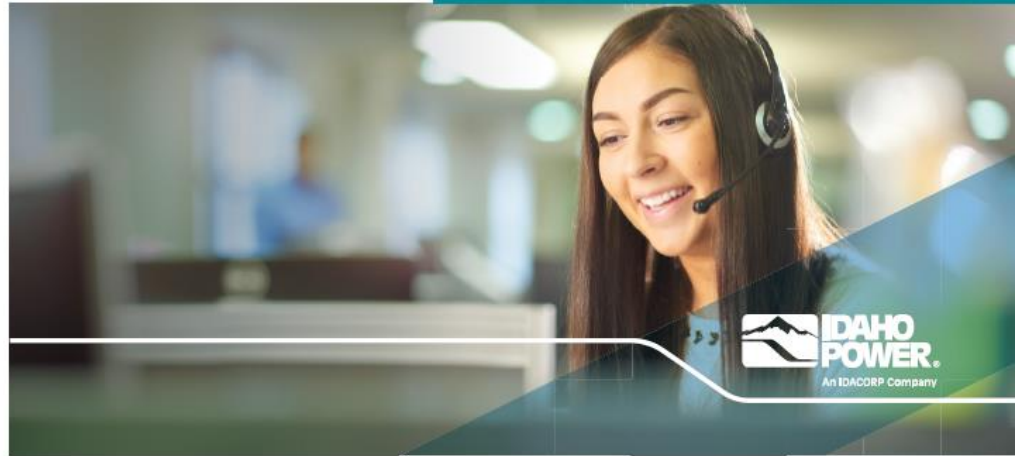
# Other Efforts at Idaho Power: Regional Electrical Plans



# Bill Assistance and Payment Options

- Payment Arrangements
- Energy Assistance
- Project Share
- Winter Protection Program
- Winter Pay Program

Do you need some **HELP**  
paying your power bill?



Whether it's partnering with you to make a payment plan or connecting you with energy-assistance agencies, **we can help.**