Draft Preferred Portfolio

May 8, 2025

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Acronyms

- NG: Natural Gas
- CCS: Carbon Capture and Sequestration
- MW: Megawatt
- MWh: Megawatt-hour
- GWh: Gigawatt-hour
- Lbs.: Pounds
- MM: Million

Agenda

- Selection of Preferred Portfolio
  - Relative cost and risk comparison
- Draft Preferred Portfolio
  - Capacity Buildout
  - Sources of energy
  - Emissions

Relative Cost Comparison

Portfolio With 111(d)[1]	20-yr Portfolio Cost $MM	Difference From Base $MM
Bridger 3&4 NG	$10,966	-
SCCT 2030	$11,036	$72
Bridger 3&4 Exit	$11,438	$472
Bridger 3&4 CCS	$11,577	$611
No Gas 2029	$11,722	$756
No Gas 2029/2030	$12,038	$1,072
No New Gas	$12,064	$1,098

1 Portfolio Resources match 4/17 IRPAC presentation “Preliminary Portfolio Results” URL: idahopower.com/irp

Relative Risk Comparison

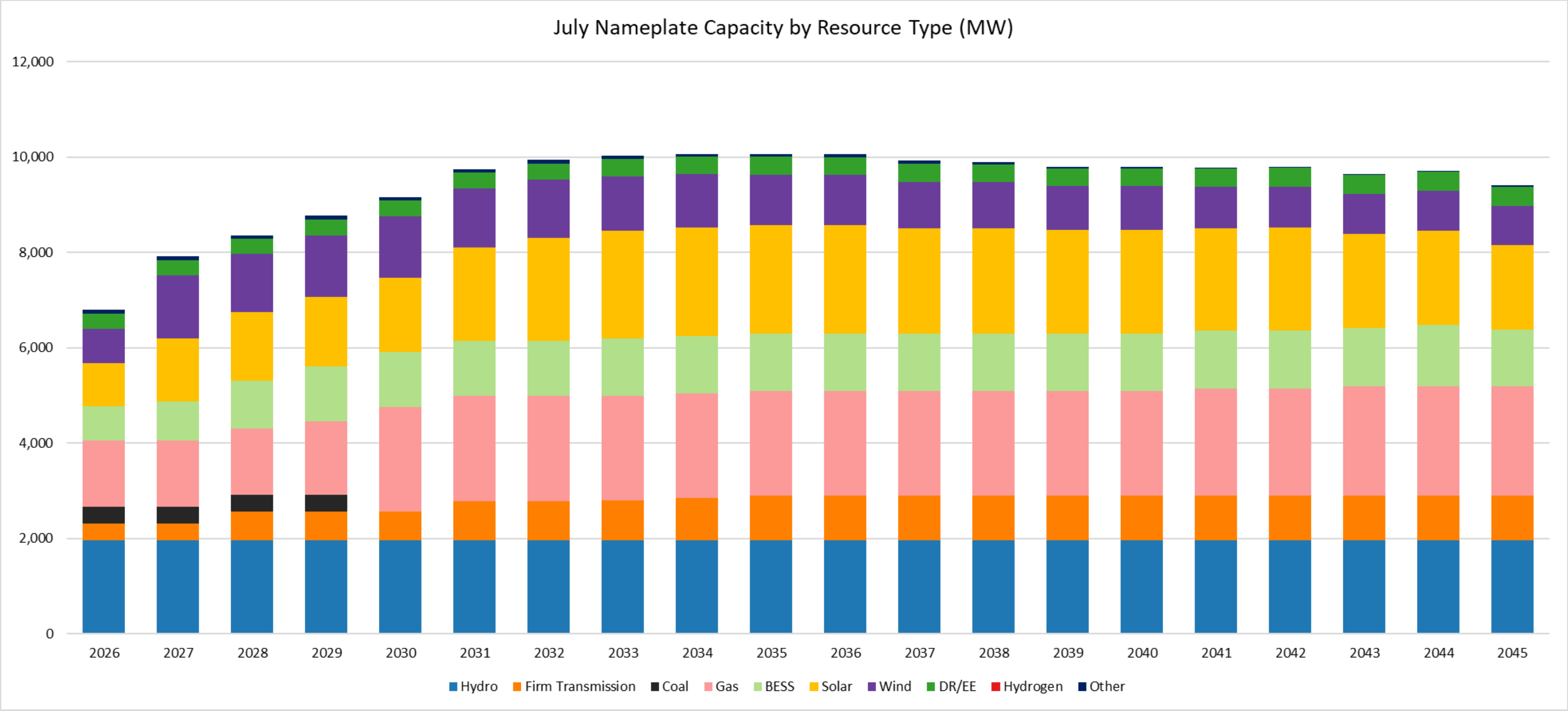
Stay Tuned!

Preferred Portfolio: Buildout

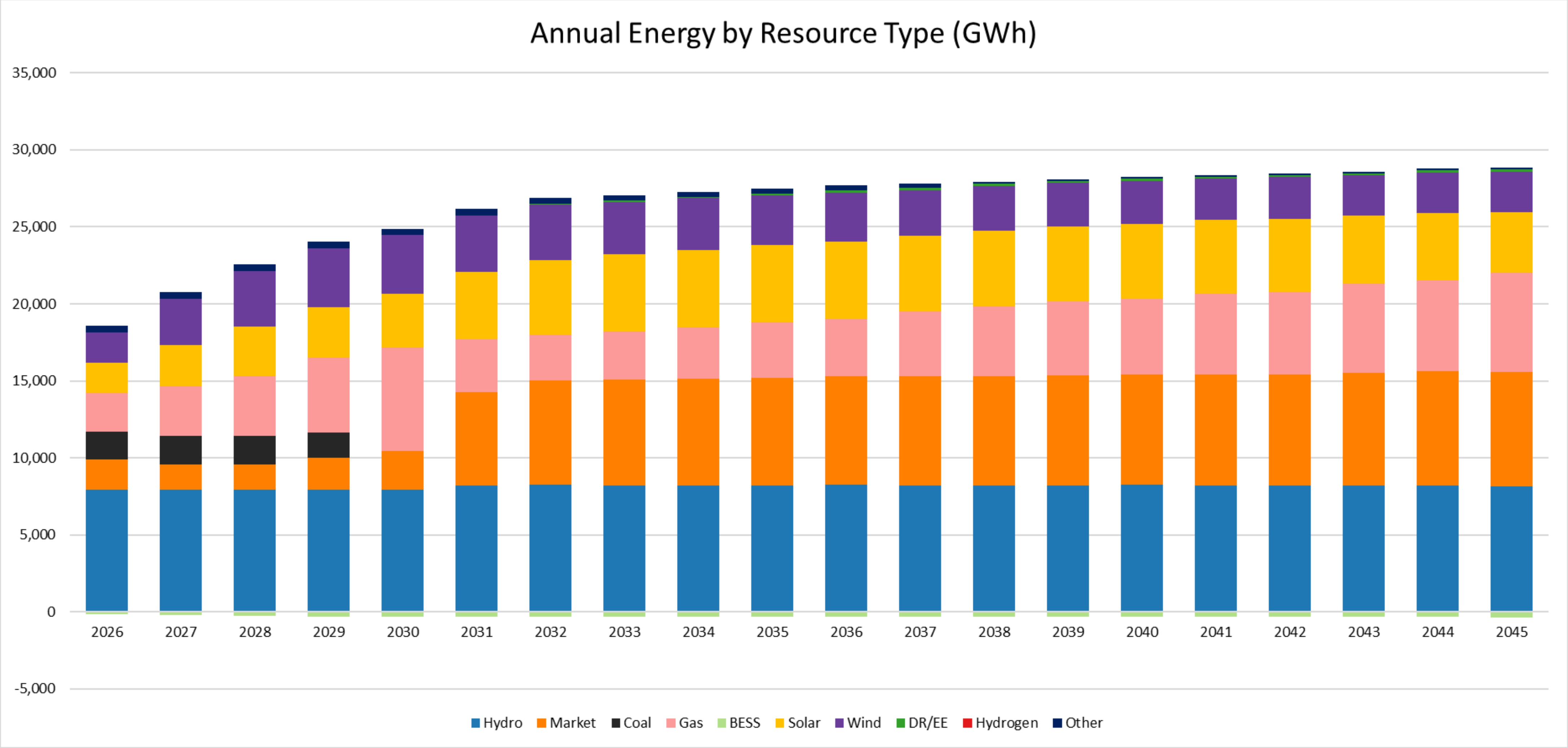
IDAHO POWER®

Preferred Portfolio - With 111(d) Bridger 3&4 NG																	
Year	Coal Exits	Conv. Gas	New Gas	H2	Wind	Solar	4Hr	8Hr	Pumped Storage	100Hr	Trans.	Geo	Nuclear	DR	EE Forecast	EE Bundles
2026	-134	261	0	0	0	125	250	0	0	0	0	0	0	0	18	0
2027	0	0	0	0	600	420	100	0	0	0	0	0	0	0	14	0
2028	0	0	0	0	0	100	200	0	0	0	B2H	0	0	0	15	0
2029	0	0	150	0	100	0	155	0	0	0	SWIP-N	0	0	10	16	0
2030	-350	350	300	0	0	100	0	0	0	0	0	0	0	0	16	0
2031	0	0	0	0	0	400	0	0	0	0	0	0	0	0	17	8
2032	0	0	0	0	0	200	0	0	0	0	0	0	0	0	17	0
2033	0	0	0	0	0	100	50	0	0	0	0	0	0	0	17	21
2034	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	6
2035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	5
2036	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	5
2037	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0
2038	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0
2039	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0
2040	0	0	0	0	0	0	5	0	0	0	0	0	0	0	12	0
2041	0	0	50	0	0	0	5	0	0	0	0	0	0	0	12	0
2042	0	0	0	0	0	0	5	0	0	0	0	0	0	10	11	3
2043	0	0	50	0	0	0	5	0	0	0	0	0	0	0	11	0
2044	0	0	0	0	0	0	55	0	0	0	0	0	0	0	11	7
2045	0	0	0	0	0	0	5	0	0	50	0	0	0	0	8	2
Sub Total	-484	611	550	0	700	1,445	835	0	0	50		0	0	20	287	58
Total	**4,071**	**Portfolio Cost**		**$10,966M**												

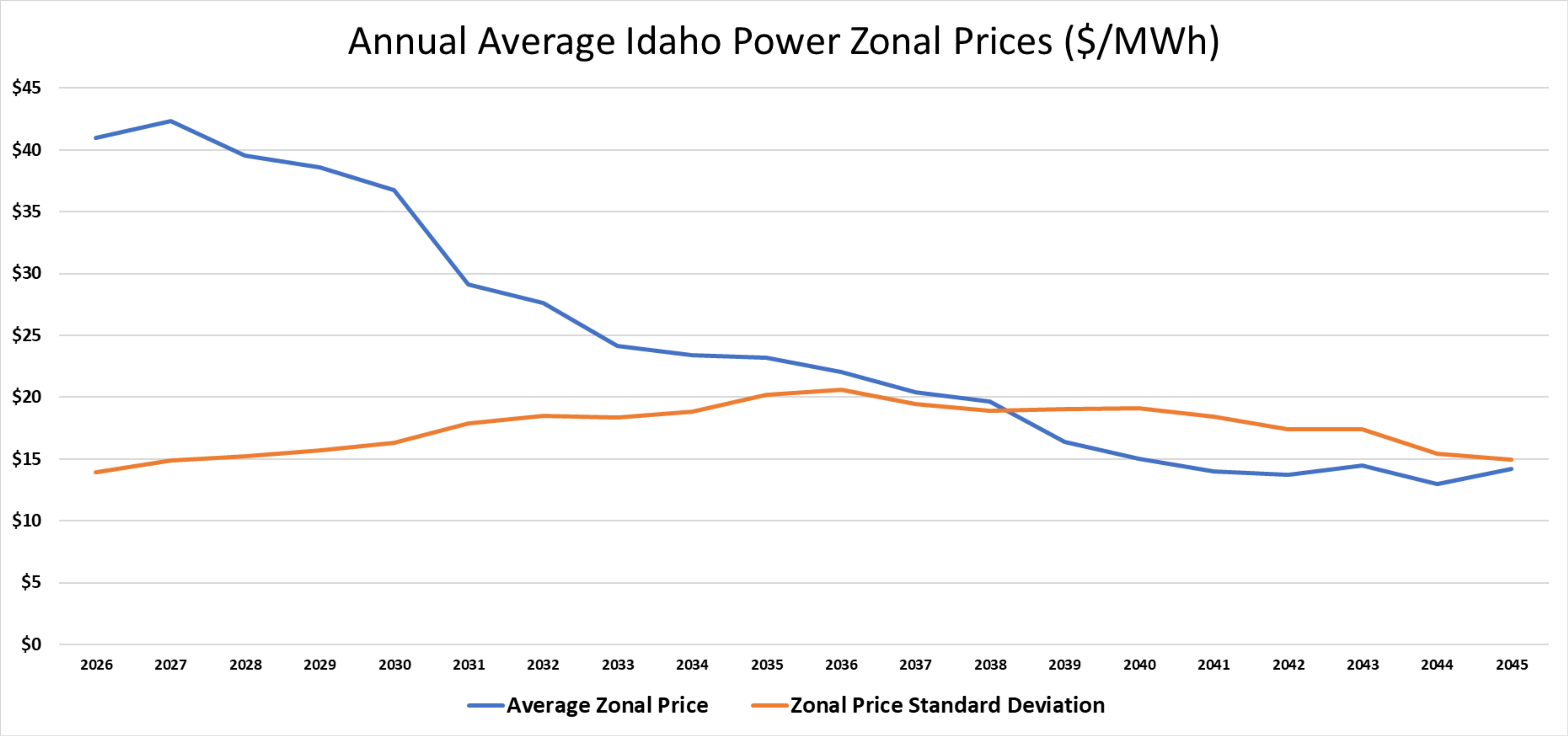
Summer Peak Nameplate Capacity by Resource Type and Year



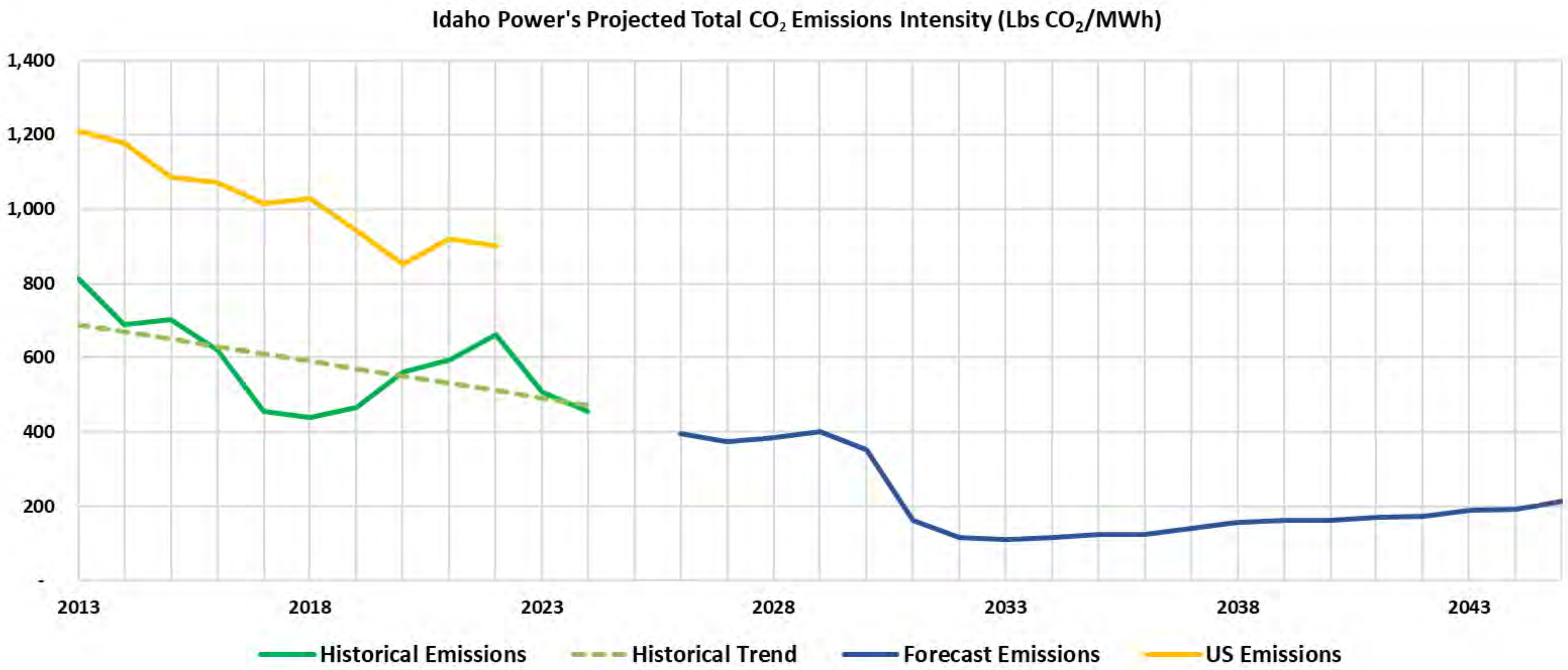
Draft Preferred Portfolio: Sources of Energy



Expected Zonal Prices



Preferred Portfolio CO_2 Emissions



2025 IRP Preferred Portfolio

Comments or Feedback?