

2024-2025 IRP Technical Conference

Docket No. 24-057-04

May 1, 2024



**Dominion
Energy[®]**

2024-2025 IRP Schedule

February 15, 2024

- Review IRP Standards and Guidelines
- Review 2023 PSC Order regarding IRP
- Pricing Update/Under-collection
- Supply Sourcing – Volumes and Locations

March 19, 2024

- System Integrity
- Rural Expansion Update
- Transportation and Storage Planning
- Supply Modeling Update

April 23, 2024

- Heating Season Review (LNG)
- Gas Supply Hedging
- IRP Project Detail Discussion

May 1, 2024

- Long-Term Planning
- Wexpro Matters (Confidential)
- RFP Review (Confidential)

July 8, 2024

- Final Presentation

Long-Term Planning

Adam Del Toro

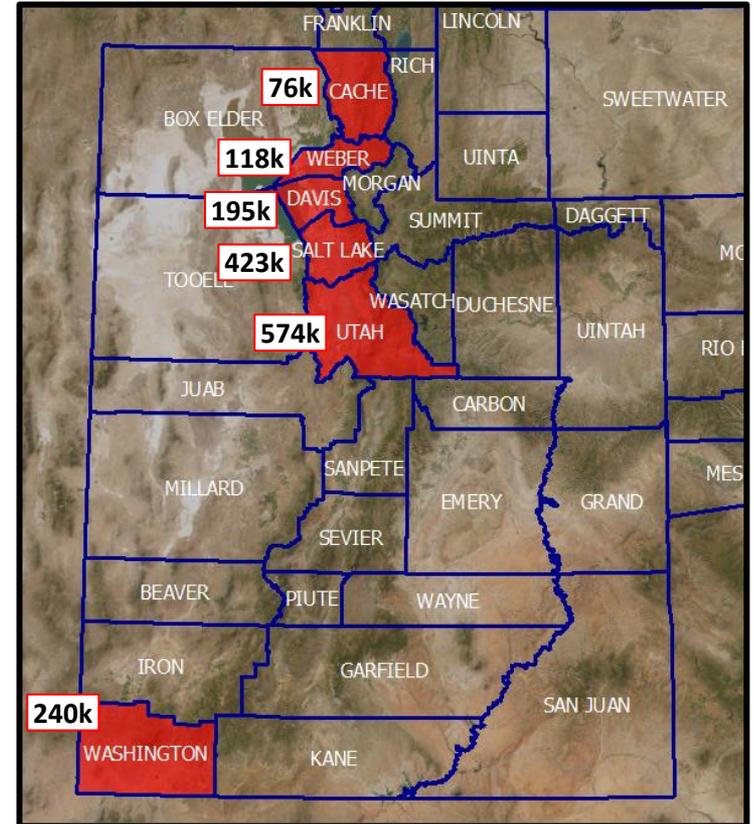
Long Term Planning – Historical Growth

	2020	2021	2022	2023	2024
Peak Day Growth	2.5%	1.7%	1.7%	1.1%	1.3%
Customer Growth	2.3%	2.5%	2.6%	2.5%	1.9%

- Average yearly growth (over past 5 years):
 - 1.3% for Peak Day Demand
 - 2.4% for Customer Count

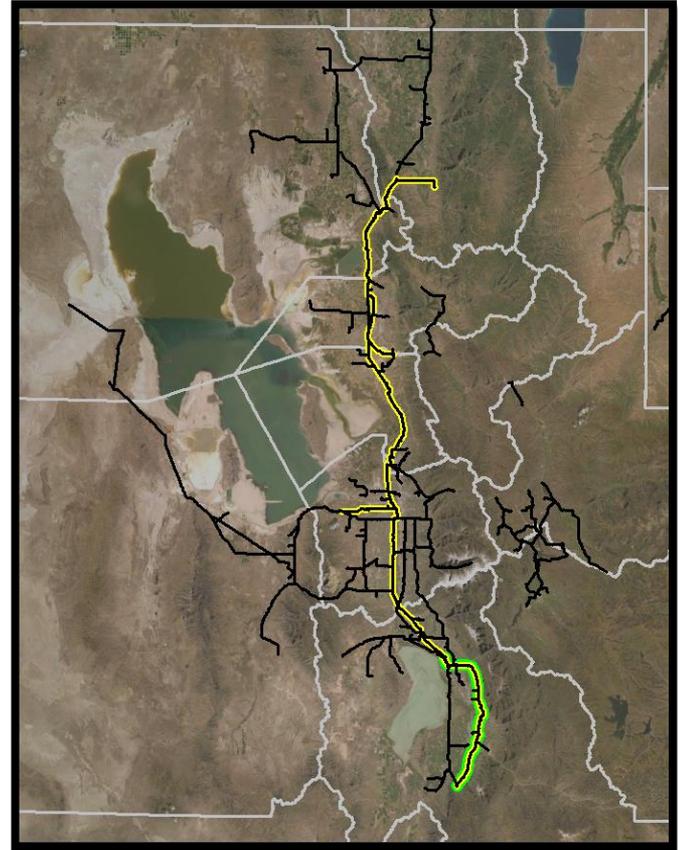
Projected Population Growth

- Kem C. Gardner Policy Institute population change projections
- Top 6 counties absolute population increases shown (2025–2060):
 - Utah
 - Salt Lake
 - Washington
 - Davis
 - Weber
 - Cache



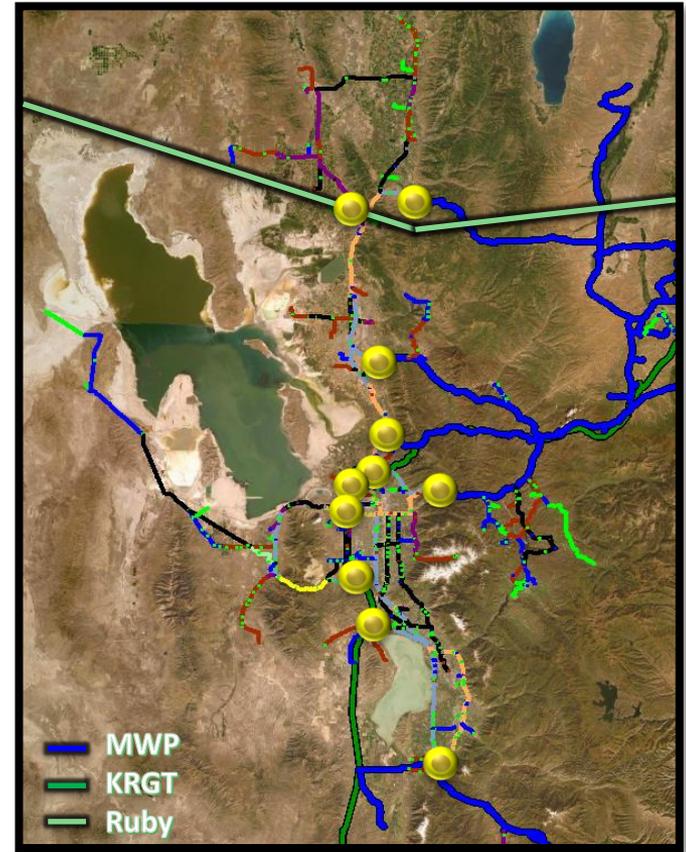
720 psig Corridor

- Demand growth will drive projects and require reinforcements
- Aging infrastructure will be replaced which still comprises a significant portion of the system
- The 720 psig corridor will continue to extend from Payson to Hyrum



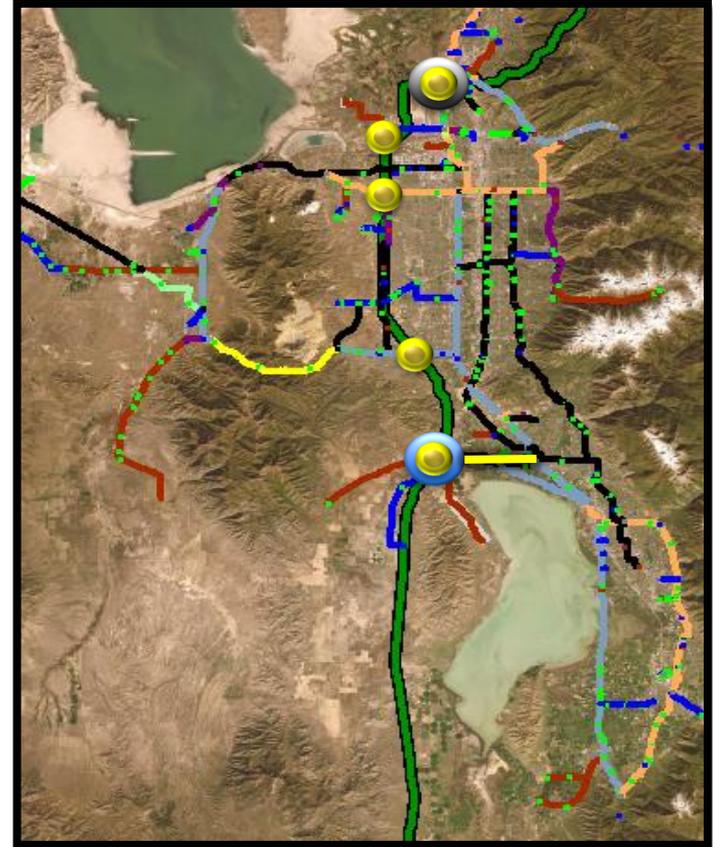
Future Transportation Capacity

- In the long-term, the Company will require increased upstream pipeline capacity to the Wasatch Front
- The Company is considering constructing a new Ruby Pipeline gate station near Brigham City
- The Company is interested in obtaining additional capacity at Payson station from MWP (99,000 Dth/d may become available by 2027-2028)



Saratoga Tap to Central System

- The Company is considering increasing the size of FL85, that runs from the Saratoga KRGT gate station to the Central HP system, to increase supply
- Doing so will increase the takeaway capacity downstream of the KRGT gate station at Saratoga Springs and will increase flows to the Central HP system



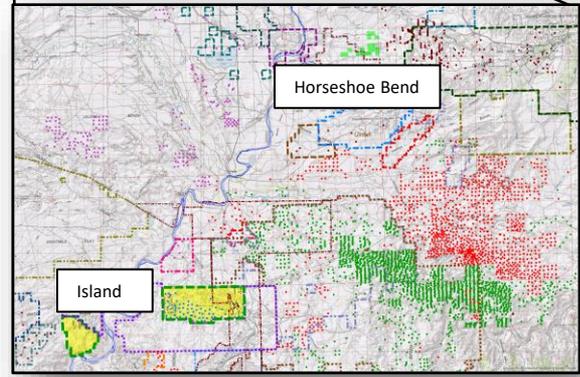
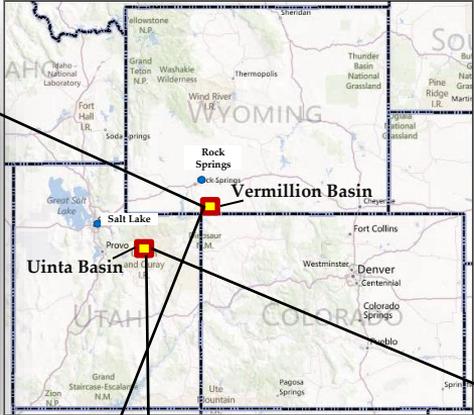
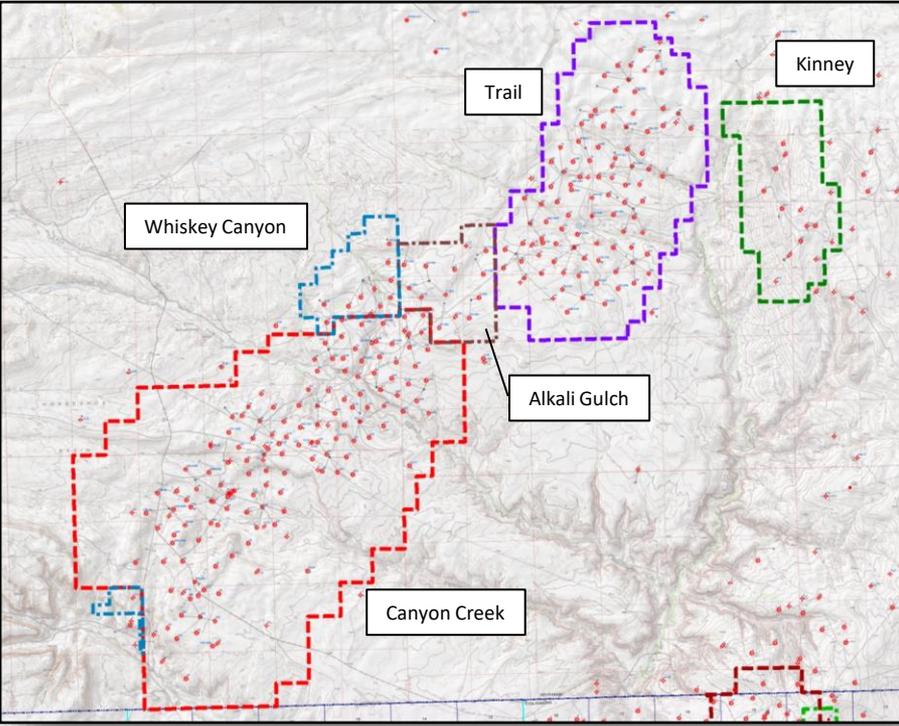
Modular LNG and RNG Sites

- The Company could consider constructing modular LNG sites throughout its system as part of the long-term plan
- The Company is also considering constructing RNG sites as possible supply resources that would both provide renewable natural gas on the Company's system and could address system concerns as well

Wexpro Matters

Nick Tingey

Development Areas



Begin Confidential Section

Confidential

Confidential

Confidential

Confidential

Gas Supply Update

Confidential

Confidential

Confidential

Market Prices / Customer Savings

Confidential

Confidential

RFP Review (Confidential)

Will Schwarzenbach

Confidential

Confidential

Confidential

Confidential

Confidential

Questions?