

2026 Integrated Resource Plan (IRP) RES

Parks & City Light Committee

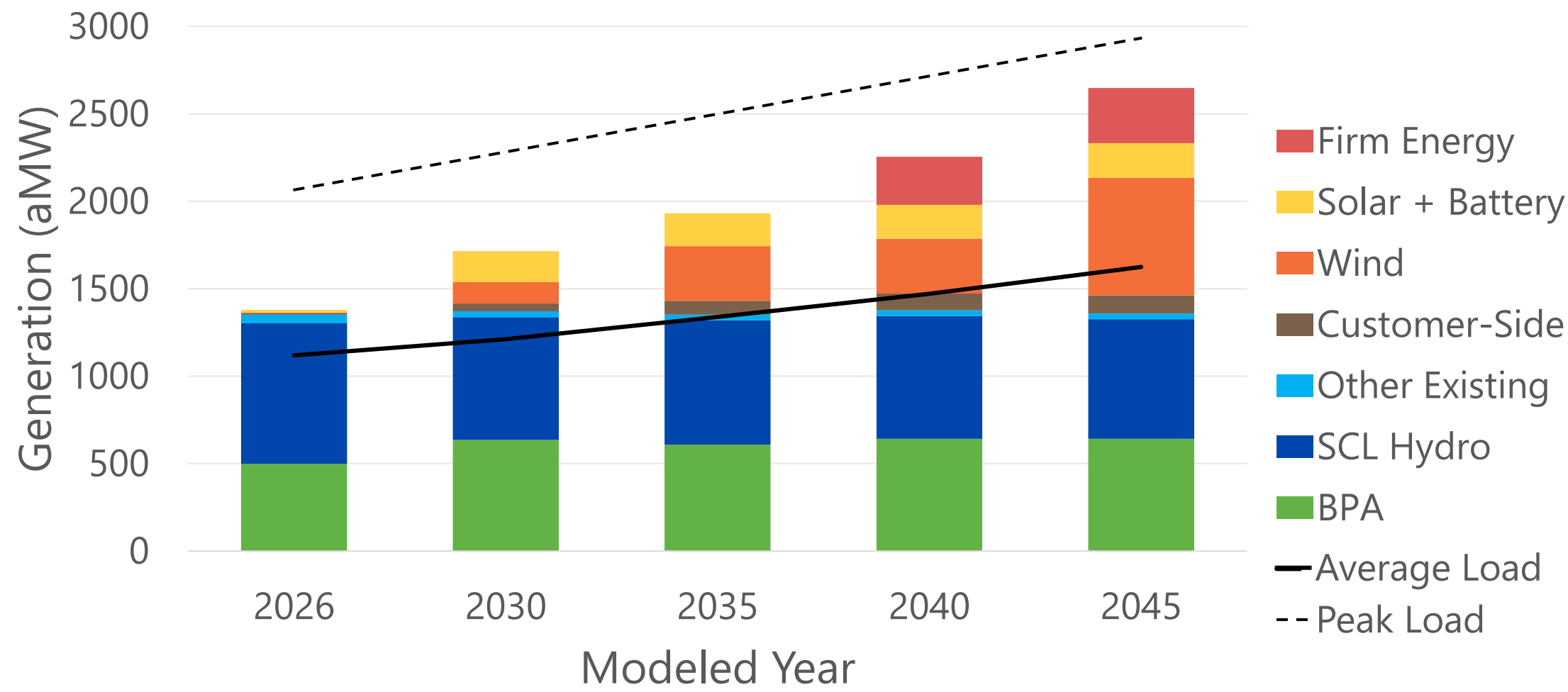
June 17, 2026



Seattle City Light

WE POWER SEATTLE

IRP Results – New Resource Needs



Preparing Seattle's Energy Landscape for the Future

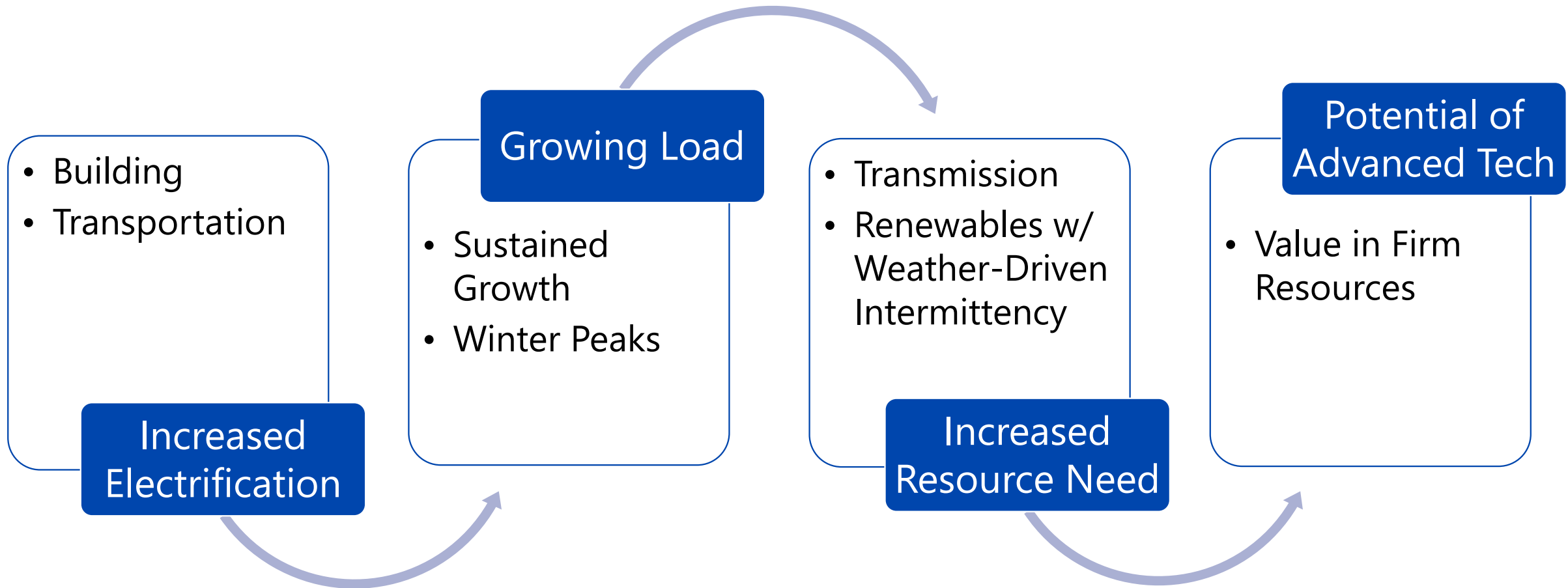
Supply-Side Resource Additions (MW)	2026-2035	2036-2045	Total
Battery	109	251	360
Solar	600	0	600
Wind	1,002	1,308	2,310
Firm Energy Purchases	0	314	314
<i>Supply-Side Resources Total</i>	<i>1,711</i>	<i>1,873</i>	<i>3,585</i>

Preparing Seattle's Energy Landscape for the Future

Customer-Side Resource Additions (MW)	2026-2035	2036-2045	Total
Conservation	78	25	103
Demand Response	15	0	15
Customer Solar	14	23	37
<i>Customer-Side Resources Total</i>	<i>107</i>	<i>48</i>	<i>155</i>

Resource Additions (MW)	2026-2035	2036-2045	Total
Supply-Side + Customer-Side	1,818	1,920	3,738
Transmission Needed	302	203	505

2026 IRP Takeaways



Requested Action

- Adopt a Resolution that:
 - Acknowledges and approves the 2026 IRP Report to allow its submission to the Washington Department of Commerce by September 1, 2026
 - Establish the September 1, 2028 submission date for the next Integrated Resource Plan Progress Report



THANK YOU



Seattle City Light