PLANNING A SUSTAINABLE POWER FUTURE

Standing Committee on Energy, the Environment and Natural Resources
Transitioning to a low carbon economy (electricity sector)

Mike Marsh
President & CEO

SaskPower
Powering the future®
SASKATCHEWAN’S PRIMARY ELECTRICITY SUPPLIER

520,000 CUSTOMERS

157,000 KM TRANSMISSION AND DISTRIBUTION LINES

4,437 MW GENERATING CAPACITY
Over the next decade, we’ll need to supply enough additional electricity to power a city the size of Saskatoon.
40% reduction in emissions by 2030
When placing text on a photo, ensure readability through contrast. Make copy black on a light background, or white on a dark background. Keep the copy simple and short as the background may be distracting.
2x the percentage of renewable power by 2030.
IMPACT ON CUSTOMER RATES

- Costs spread out over 15 years
- Estimated 5% increase over 15 years
- Generation technologies will evolve long-term
ENERGY EFFICIENCY AND CONSERVATION

RESIDENTIAL LIGHTING PROGRAM

SINCE 2008
Saskatchewan residents have installed 2,012,722 energy-efficient LED and CFLs since 2008.

2,012,722 LIGHT BULBS & STRINGS OF LIGHTS CHANGED

POWER SAVED: 48MW

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REFRIGERATOR RECYCLING PROGRAM

SINCE 2010
31,901 old refrigerators and freezers have been recycled since 2010.

31,901 APPLIANCES RECYCLED

POWER SAVED: 4.6MW

SaskPower
Powering the future

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Investing to renew and modernize the system

Evaluating all options to replace coal without CCS, meet emissions targets and growing demand

Working with private power producers, communities and First Nations to add more clean power

Our goal: reliable, sustainable, cost-effective power
Questions?