

Over a century of INNOVATION
focused on improving grid
RELIABILITY and RESILIENCE



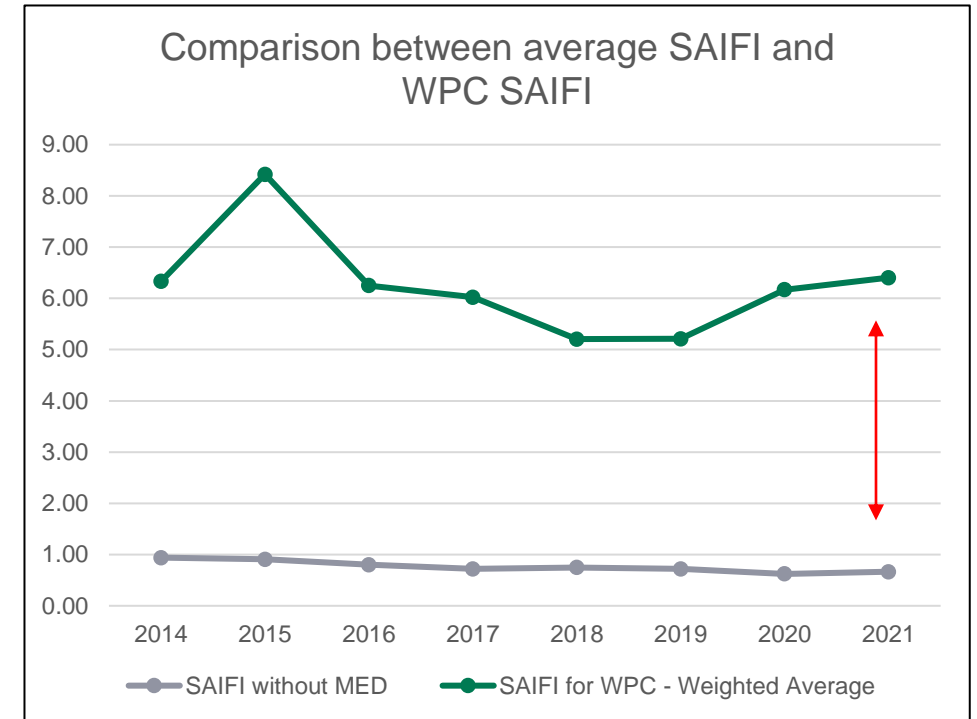
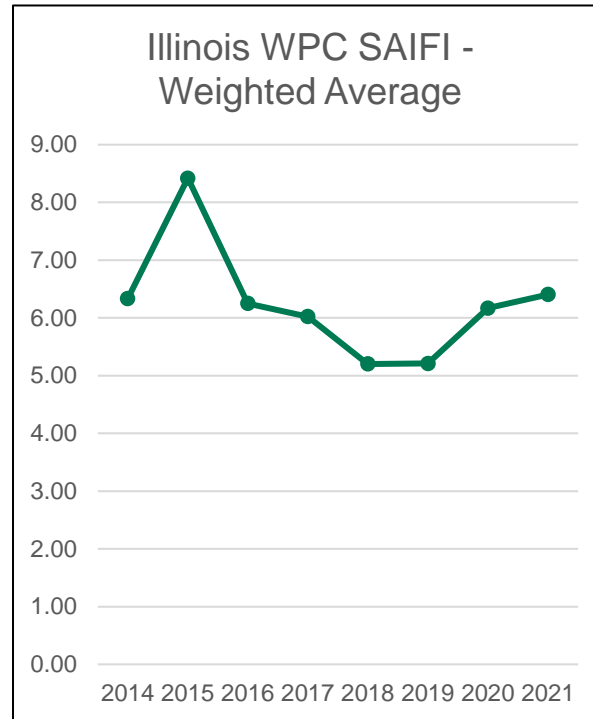
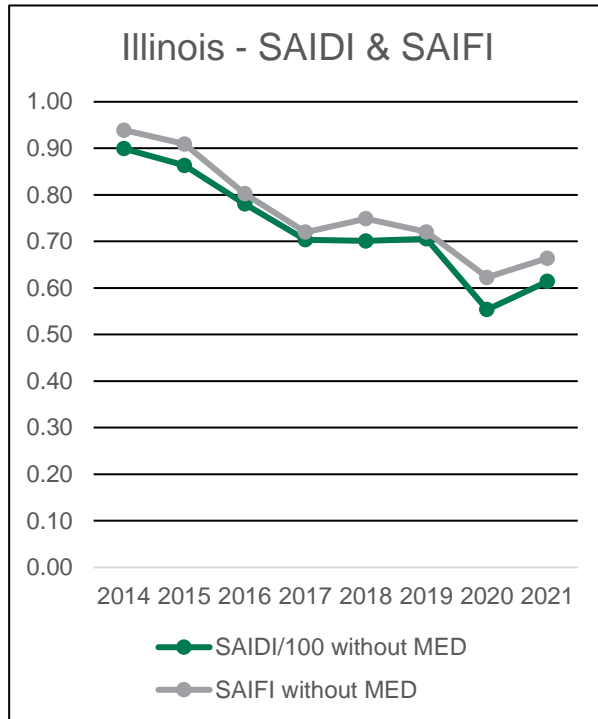
S&C's Vision:

Empower People to Transform the Grid

Objectives:

- Ensure the grid is **ready for the future**
- To meet the needs of **all** customers

Problem: Improving Reliability for Worst-Performing Circuits



Significant reliability improvements achieved

... but a gap remains, and the challenge is greatest at the “grid edge”

The 'Grid Edge' challenge



Grid Edge – “The point at which electricity reaches our homes and businesses.”

ISSUES FOR WPC PARTICULARLY AT THE 'GRID EDGE'



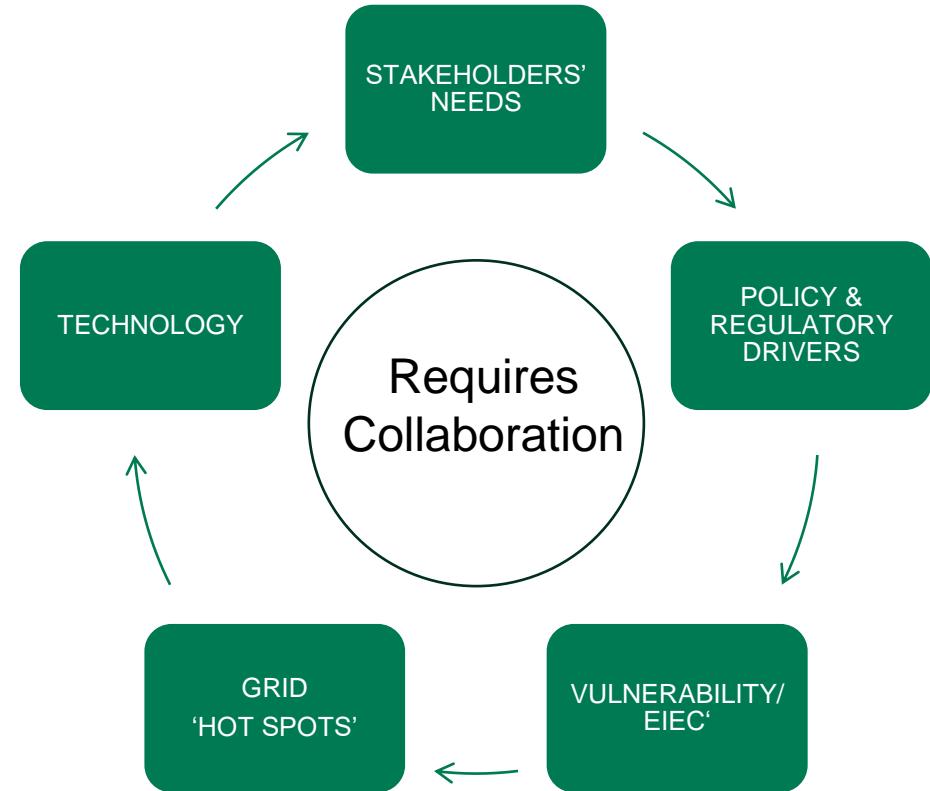
Climate threats



Decentralization



Electrification



IIJA & IRA offer unprecedented opportunities

- Strong resilience focus ✓
- Grid investment for clean energy ✓
- “Equity” at core of funding ✓

Enhanced reliability and resilience

Unleash the full potential of the energy transition

ALL customers benefit – an “equitable transition”



“Regarding Grid Modernization, to achieve Greater Chicago’s climate, health and equity goals, a critical obstacle to collectively overcome in 12 months is...

addressing the reliability challenges for Worst-Performing Circuits at the grid edge by **identifying optimal areas for focus.**”

