Cree SmartCast® lighting retrofit demonstration: LED fixtures and controls for advanced holistic lighting solutions

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Slipstream creates, tests, delivers, and scales the next generation of energy efficiency and renewable energy programs that move us farther, faster toward a clean energy economy.

WHERE DID THE SAVINGS COME FROM?

- Calculated Savings Proportions
  - Example Daily Profile

MONITORED POWER

- Pre-Retrofit
- Post-Retrofit

CALCULATED SAVINGS

- Percent savings for lighting component of metric only

LIGHT LEVELS

- Tabulating
- Measured Illumination (lx)
- Percentage Difference from UFC

OCCUPANT SATISFACTION—LIGHTING

- Pre-Retrofit
- Post-Retrofit

SITES

- Trux Field Air National Guard Base Dane County, WI
- Selfridge Air National Guard Base, Macomb County, MI