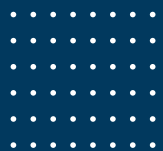


June 1, 2026



# Waunakee Community School District – Facilities Committee Workshop





## About McKinstry

- ✓ Established 1960
- ✓ 25 offices nationwide
- ✓ 2,000+ employees
- ✓ \$1.5 billion revenue



Consulting



Construction  
Projects



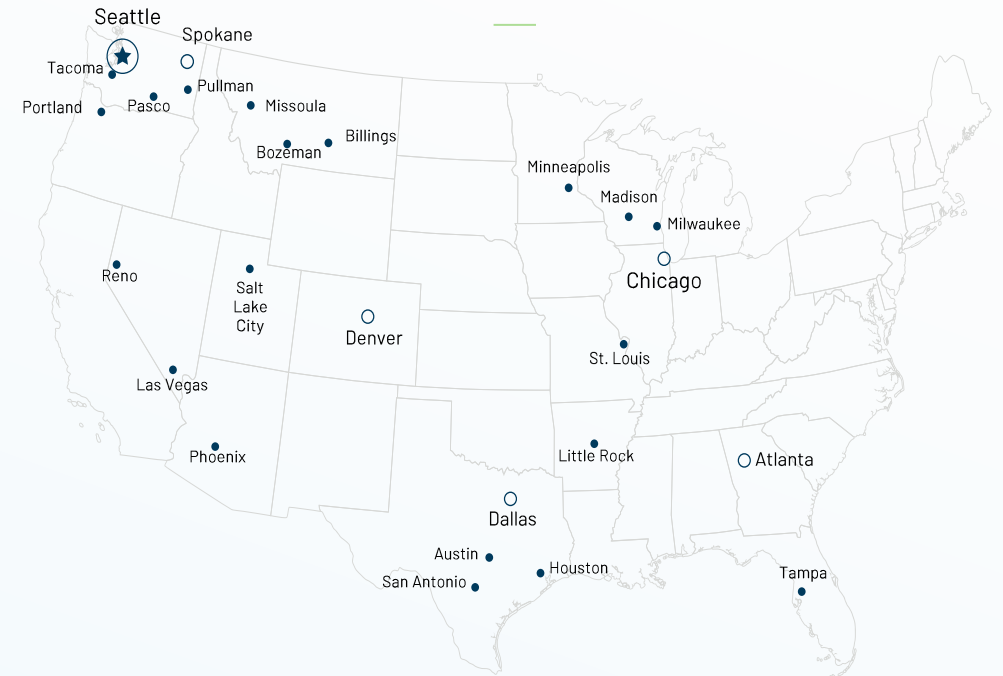
Energy  
Projects



Facility  
Services

McKinstry is a national leader in **designing, constructing, operating and maintaining high-performing buildings.**

### OUR LOCATIONS



Corporate  
Headquarters



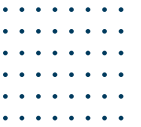
Regional  
Headquarters



Regional Offices

# McKinstry K-12 SFP Partners

Wisconsin & Illinois

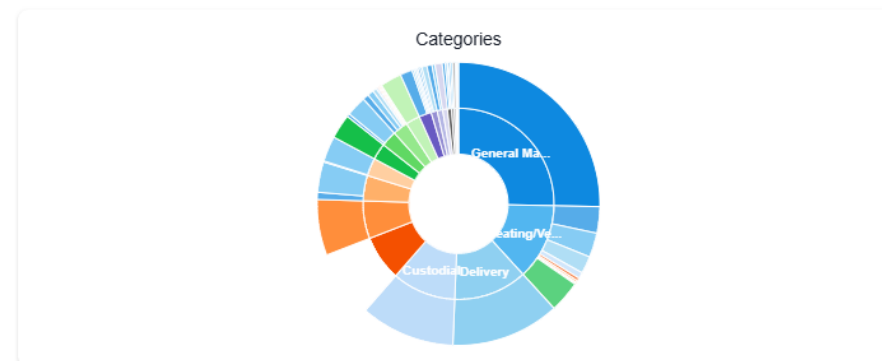
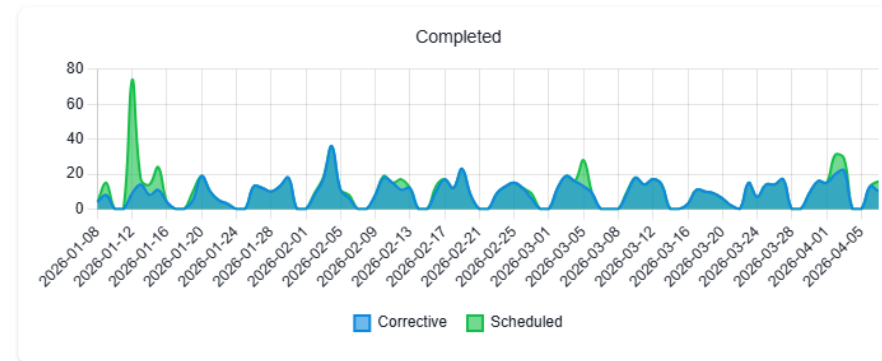
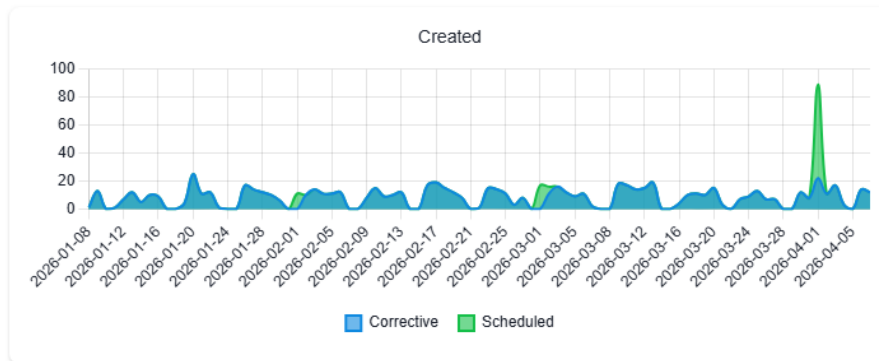
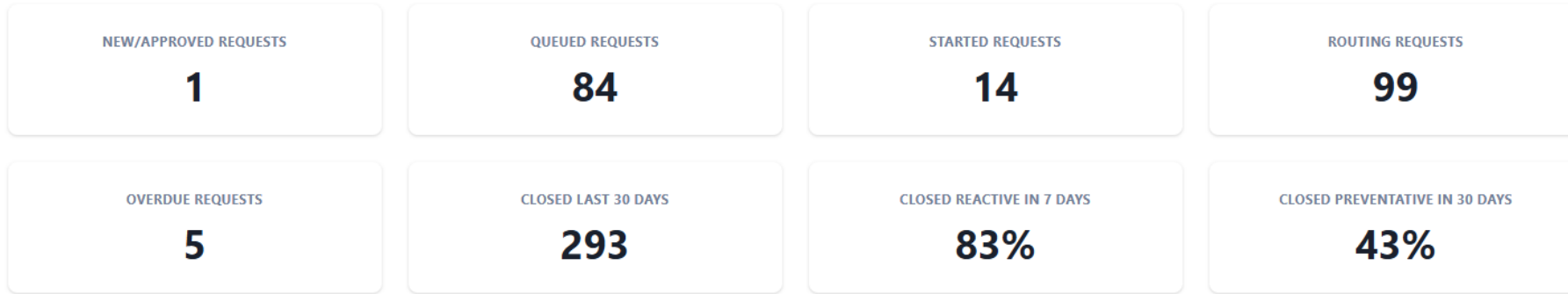




# Agenda

1. Reveal Capital Planning Tool Demonstration
2. Preventative Maintenance Planning Overview
3. Sustainability and Energy Efficiency Overview
4. Investment Summary and Phase 2 Recommendations
5. Q&A

# New Reality Operations Hero



# Sustainability Resolution



***“MCPASD will establish goals to meet 100% of all district operations energy needs with renewable energy by 2035”***

*Adopted by MCPASD School Board March 22, 2021*

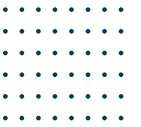


# 100% Renewable Goal - Phasing



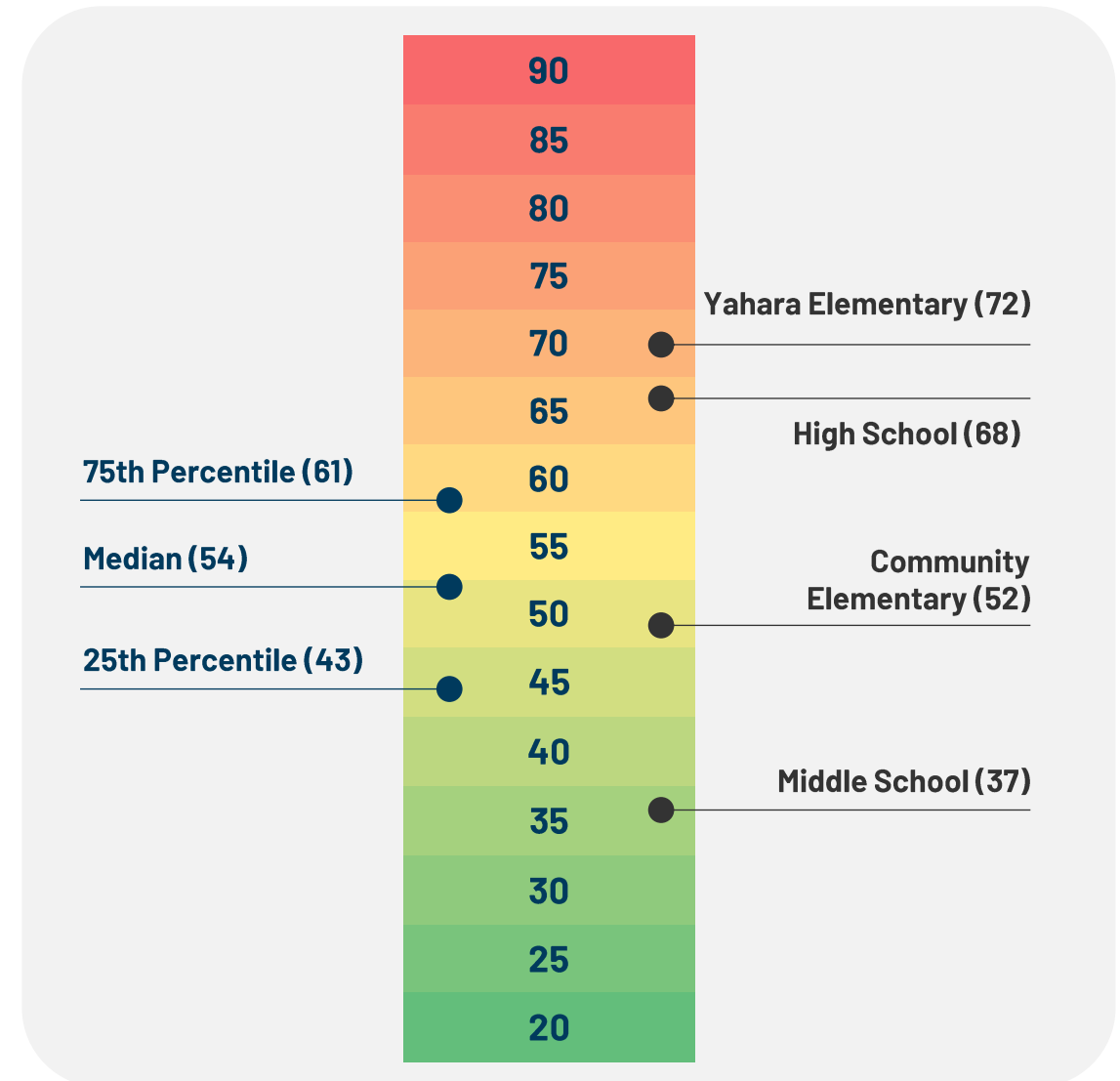
FACILITY	EFFICIENCY/LOAD REDUCTION	BUILDING ELECTRIFICATION	FLEET ELECTRIFICATION	ON-SITE RENEWABLES	EFFICIENCY/LOAD REDUCTION	BUILDING ELECTRIFICATION	FLEET ELECTRIFICATION	ON-SITE RENEWABLES	EFFICIENCY/LOAD REDUCTION	BUILDING ELECTRIFICATION	FLEET ELECTRIFICATION	ON-SITE RENEWABLES	EFFICIENCY/LOAD REDUCTION	BUILDING ELECTRIFICATION	ON-SITE RENEWABLES	EFFICIENCY/LOAD REDUCTION	BUILDING ELECTRIFICATION	ON-SITE RENEWABLES	OFF-SITE RENEWABLES
	PHASE 1 (2025)				PHASE 2 (2027)				PHASE 3 (2029)				PHASE 4 (2031)			PHASE 5 (2031)			
Kromrey Middle School	X							X									X		X
Glacier Creek Middle School	X			X								X		X					X
Elm Lawn ES	X			X													X		X
Northside ES	X							X	X										X
Park ES	X							X	X			X							X
Pope Farm ES	X			X													X		X
Sauk Trail ES	X	X		X															X
Sunset Ridge ES	X							X					X						X
West Middleton ES	X					X		X							X				X
4K/Early Learning Center	X					X									X				X
District Services Center	X		X							X									X
District Operations Center	X									X	X				X				X
Transportation Office			X				X			X	X								X
Middleton High School	X			X		X						X					X		X

# Edgerton School District – Energy Efficiency

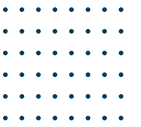


## What can we improve?

- LED Lighting (High School, Yahara, Middle)
- HVAC control strategies, occupancy and demand control (High School, Middle School – gymnasiums, library)
- Constant volume to variable volume AHUs (High School – Tech Ed)
- Building Envelope Improvements (District Wide)
- Mechanical System Replacements (Yahara – unit ventilators)
- Pool area improvements - (refurbish and automate existing cover, add VFD to circ pump, Chloramine DCV)
- Pneumatic to DDC conversion (Yahara Elementary)
- Retro-Commissioning (High School, Middle School, Community Elementary)
- Solar PV (High School Fieldhouse)



# 3-Year Investment Summary



Waunakee Community School District		Asset Level DB Development + Preventative Maintenance Planning (HVAC)	Asset Level DB Development + Preventative Maintenance Planning (Non-HVAC)	Asset Level Strategic Facility Planning - All Asset Categories
Summary	Setup + 1 Year Service	\$142,500	\$115,000	\$116,000
	Year 2 Service	N/A	N/A	\$24,500
	Year 3 Service	N/A	N/A	\$24,500
	Total (3 Years)	N/A	N/A	\$165,000

**Total Phased Investment - \$422,500**



**Thank You!!**