Facilities Services Operations

Key Performance Indicators



June 2022 FY2022 Through May 2022 Financial Close

Key Process Indicators - Summary

Key Process	Current	Change	Trend	
Team Safety	1.27	-0.19	Negative	
DART	3.17	-0.01%	Positive	
Safety Training Compliance Rate	97.3%	-0.5%	Negative	
Service Delivery	1.5	-0.6	Negative	
Work Order Completion Time	83%	+1.0%	Positive	
Client Satisfaction Rate	95%	-1.0%	Negative	
Janitorial Inspection Score	85%	07%	Positive	
FS Identified Work Order Rate	43%	-1.0%	Negative	
Steam Commodity Uptime	99.96%	-1.4%	Negative	
Financial Performance	-3%	1.0%	Negative	
Operations Actual to Budget	-3%	1.0%	Negative	
Utilities Actual to Budget	+4%	1.0	Negative	
Risk Reduction	0.9	+3.7	Positive	
Preventive Maint. Completion Time	86%	-3.0%	Negative	
PM to CM Percentage	56%	+20%	Positive	
Elevator Entrapments	0	0	Positive	
Sustainability	-8.8	-0.8	Negative	
Energy Usage Intensity (kBTU/SF)	158.7	0.7%	Negative	
Waste Diversion Rate (%)	47%	+5.0%	Positive	
Water Usage (1,000 cubic feet)	44,543	4.7%	Negative	

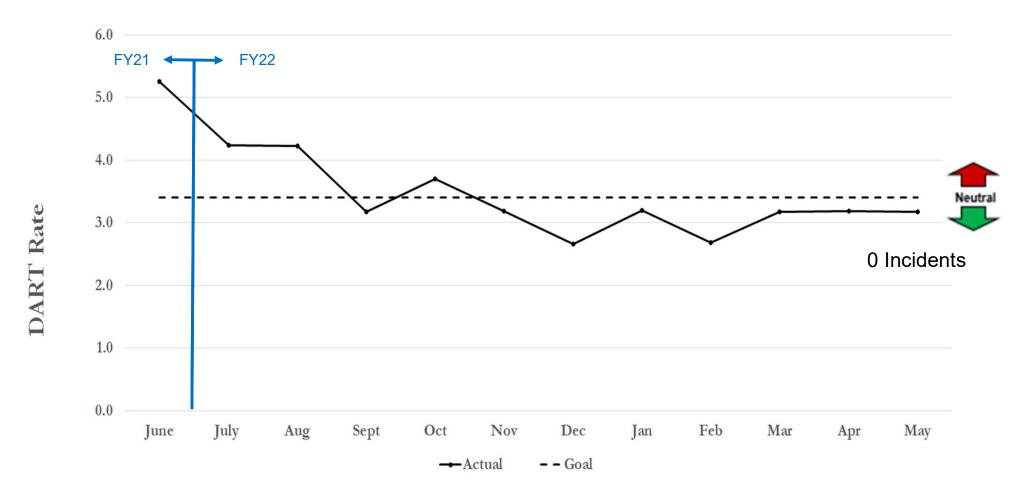


Key Volume Indicators

Key Volume	Current	Change	Percent	Trend
Assets	25,172	+2	.01%	Positive
Full Time Equivalent	215	0	0%	Neutral
Funded Vacancies	10	-3	30%	Positive
Buildings	197	0	0%	Neutral
Gross Square Feet	18.8M	0	0%	Neutral
Usage				
Work Orders (12-month)	64,565	+1,743	+2.7%	Negative
Chilled Water (12-month in Ton-Hours)	25,855,414	+1,132,182	+4.6%	Negative
Steam (12-month in Thousand Pounds)	1,273,638	11,889	+0.9%	Negative



Days Away, Restricted or Transferred (DART)



Goal: Reduce OSHA standard metric for serious injuries below 3.4 injuries per 100 FTE over a rolling 12-month period

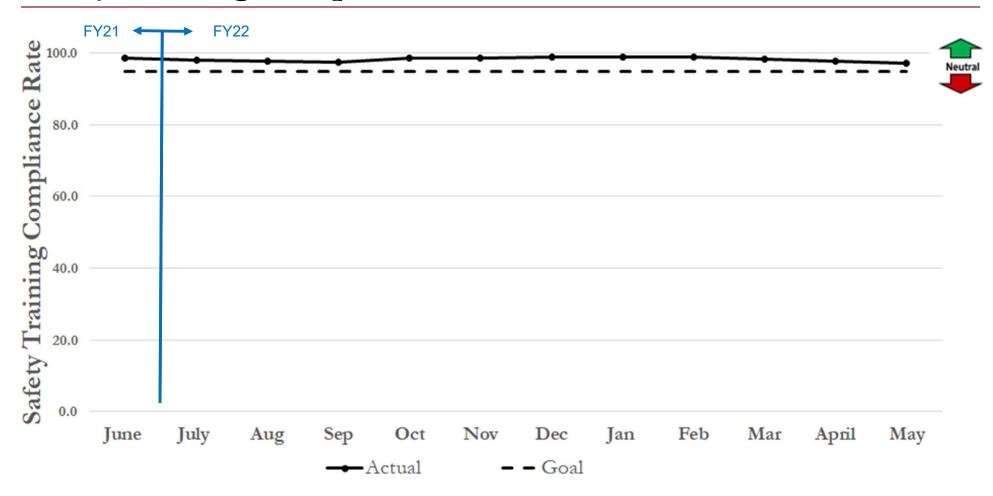
Drivers: Equipment, training, behavior, processes, deficiency reporting and correction

Initiative: Maintain team training above 95% and improve deficiency reporting and correction

KPI Leader: Nicole Gall



Safety Training Compliance Rate



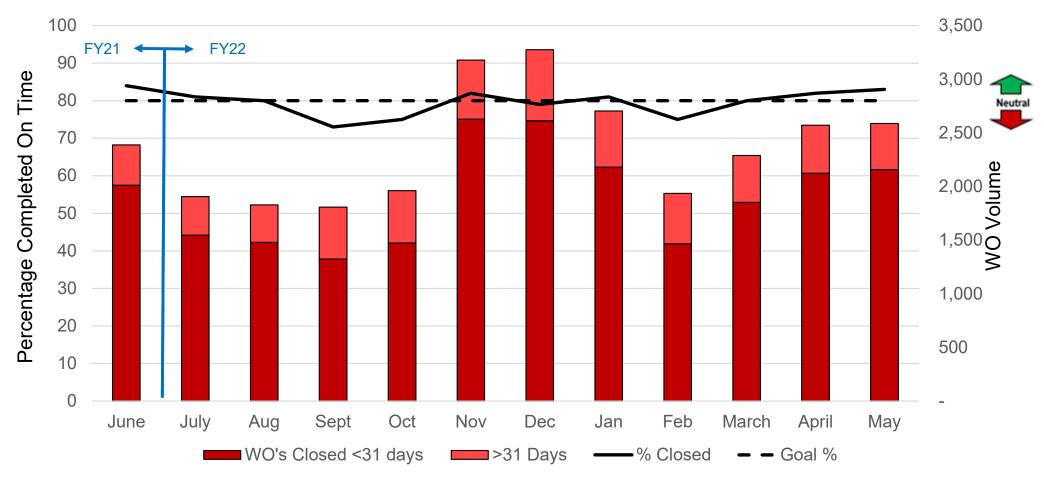
Goal: Improve safety training compliance to greater than 95%

Drivers: Training Accessibility, Team Buy In, Manager Support, Content **Initiative:** Improve Training Accessibility by increasing web-based content

KPI Leader: Nicole Gall



Work Order Completion Time



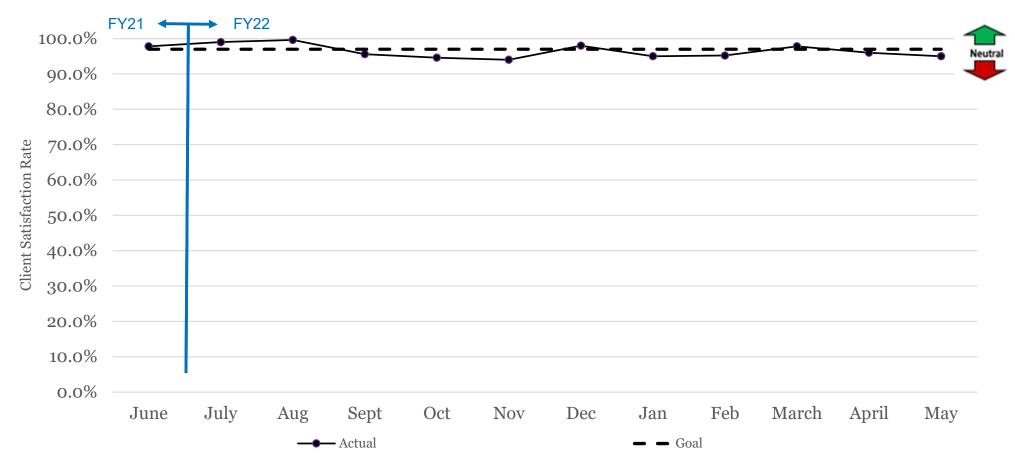
Goal: Maintain greater than 80% of Corrective & Emergency work orders closed within 31 days of creation

Drivers: Staff availability, client requirements, client scheduling, seasonal variations, task scheduling, material availability

Initiative: Client satisfaction



Client Satisfaction Rate



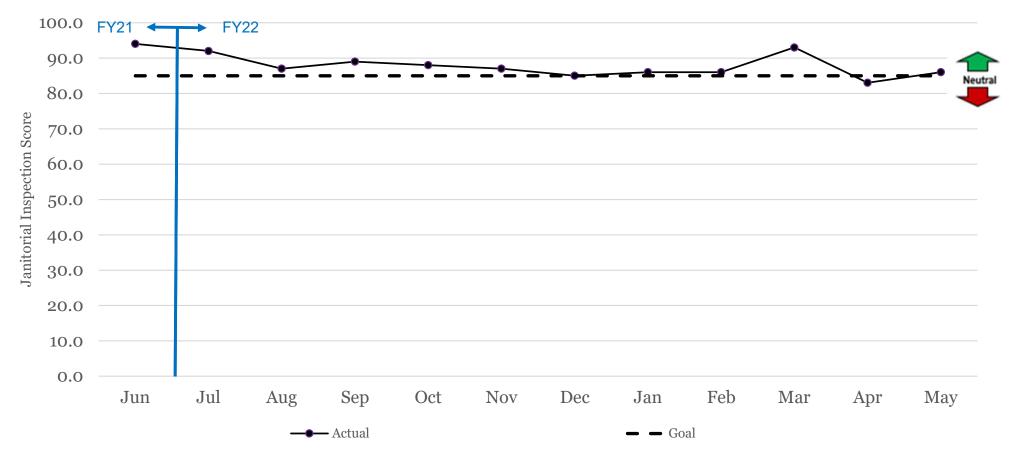
Goal: Improve client satisfaction score to 97% or higher

Drivers: Timeliness, Communication, Rework, Neatness, Professionalism

Initiative: Improve Communication at time of service visit to ensure client is satisfied before technician completes



Janitorial Inspection Score



Goal: Improve janitorial inspection score to 85% or higher

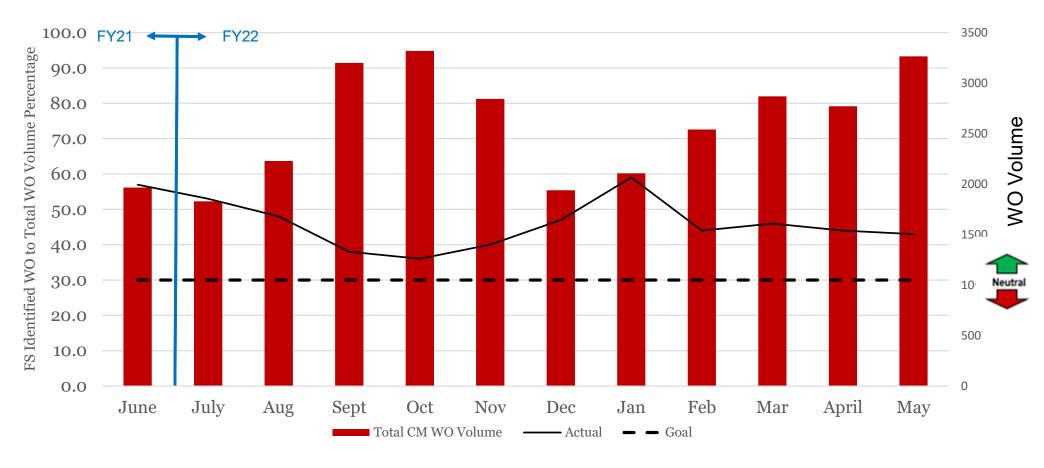
Drivers: Weather, Events, Construction, Location

Initiative: Align contractual requirements and client expectations using APPA's cleanliness levels

KPI Leader: John D'Angelo



FS Identified Work Order Rate



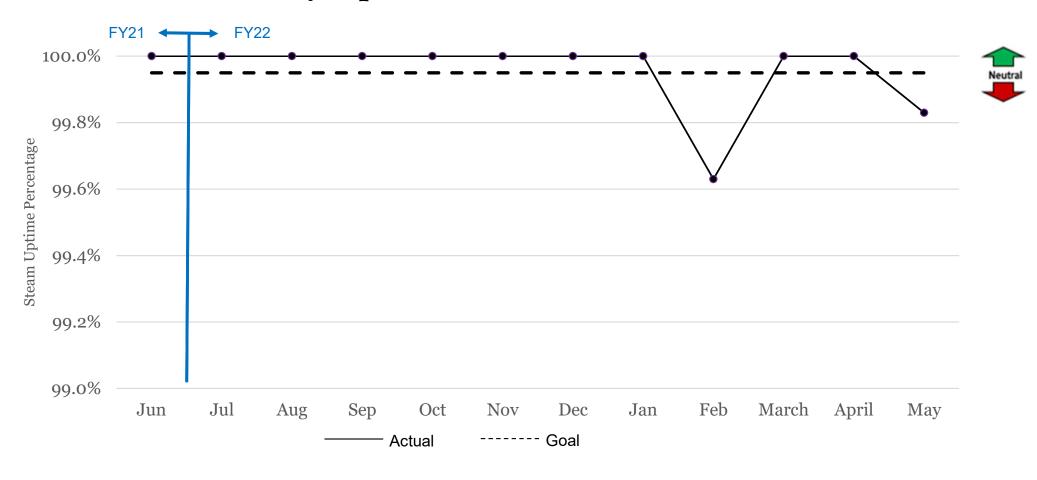
Goal: Improve FS Identified CM WO's to 30% or higher by total WO volume

Drivers: Training, Behavior, CM WO Completion Rate, Staffing, Engagement, data systems & tools

Initiative: Engage FS staff to identify and correct issues to reduce severity through early detection and disruption impact to client



Steam Commodity Uptime



Goal: Maintain Steam Commodity Uptime above 99.95%

Drivers: Utility (electric, gas, water) Availability, Maintenance, Recapitalization Funding, Training, Staffing Level

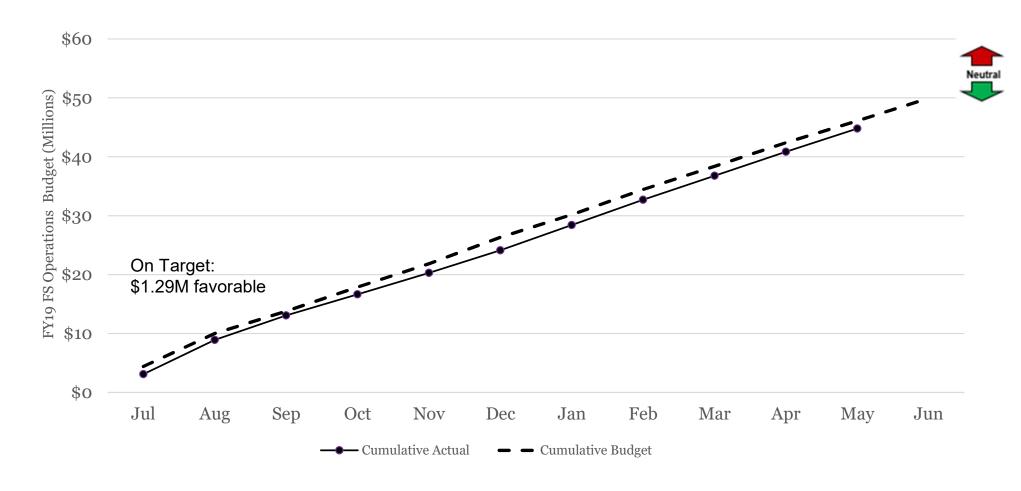
Initiative: Improve PM and water chemistry program, target replacement of aging steam distribution infrastructure, hold emergency

preparedness drills, investment in boiler controls

KPI Leader: Adam D'Ambrosio



Operations Actual to Budget



Goal: Manage Operating Expenses within +/- 2% of Budget

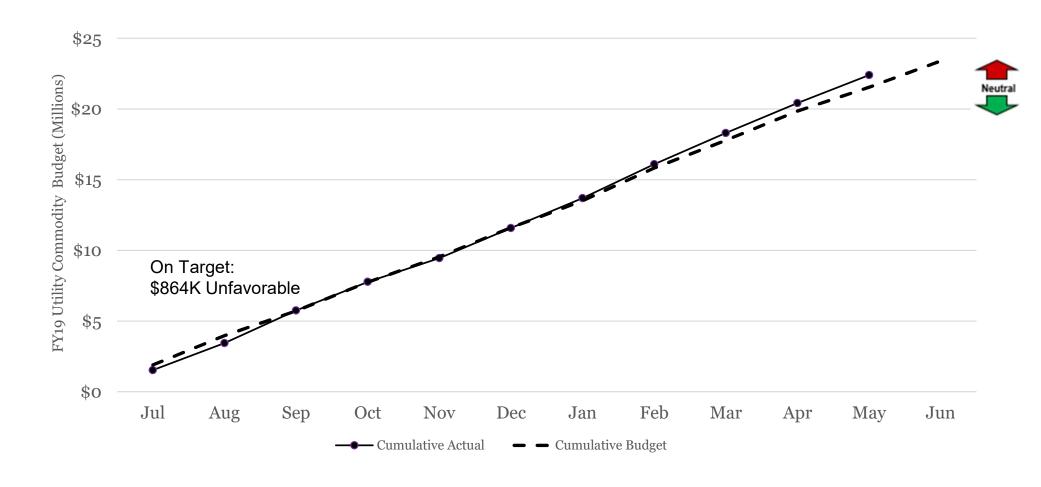
Drivers: Utilities, Salaries and Overtime, Emergency Repairs, Weather, Rework, Contractor Pricing

Initiative: Improve energy efficiency (Utilities) and reduce Rework component of Overtime

KPI Leader: Crystal Smith



Utilities Actual to Budget



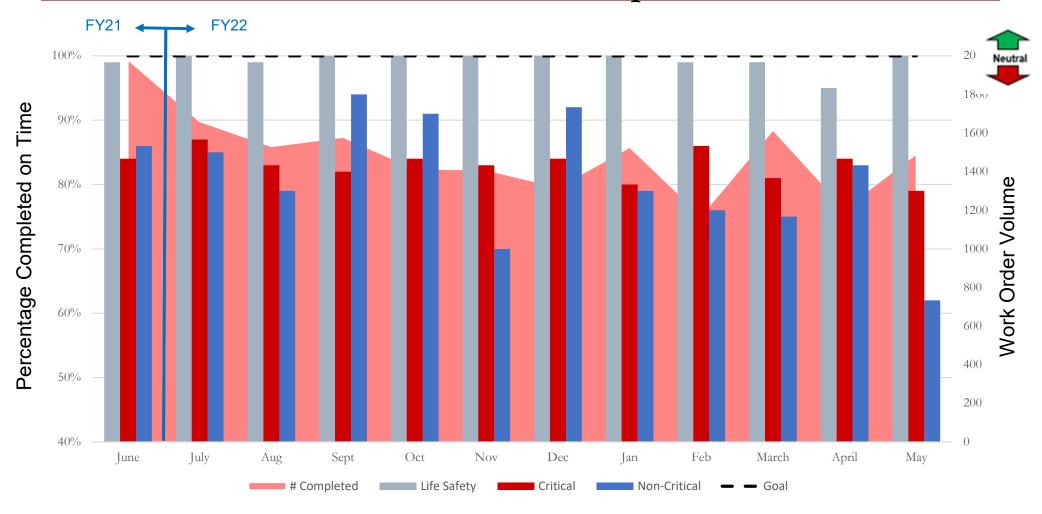
Goal: Manage Utility Expenses within +/- 5% of Budget

Drivers: Weather, Energy Efficiency, Supplier Rates, Usage, Peak Shaving, Incentives **Initiative:** GHG Emissions Reduction Plan, Curtailment, Energy Procurement Policy

KPI Leader: Crystal Smith



Preventive Maintenance On-Time Completion



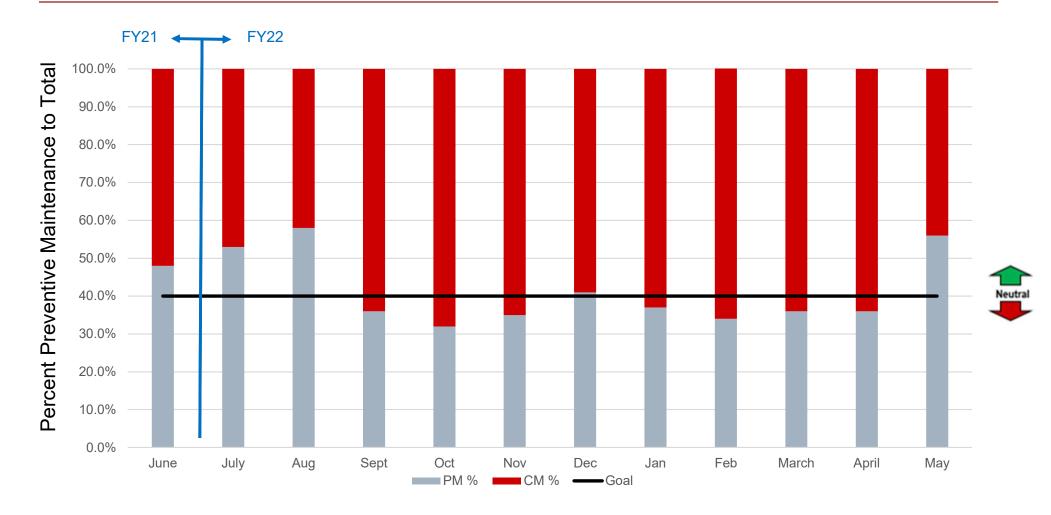
Goal: Achieve 93% weighted average closure of Preventive Maintenance Work Orders with a focus on 100% of Life Safety Preventive Maintenance work orders within 30 days of initiation

Drivers: Staff availability, total workload requirement, client scheduling, material availability, asset identification, task scheduling

Initiative: Increase reliability of equipment and optimize scheduling



Preventive Maintenance vs. Corrective Maintenance



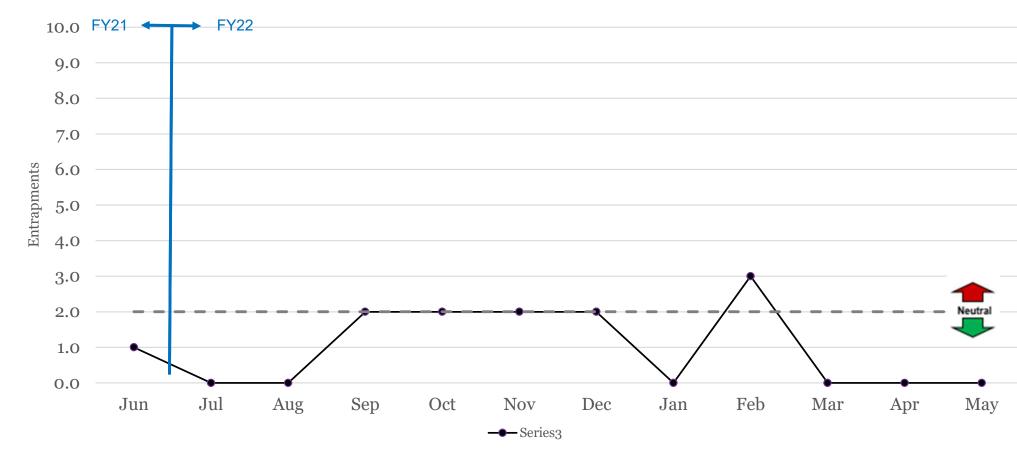
Goal: Drive Preventive Maintenance above 40% of work orders compared to Corrective & Emergency combined

Drivers: Staff availability, client requirements, client scheduling, seasonal variations, task scheduling, material availability

Initiative: Reduce corrective issues by improving preventive planning, execution, and approach to maintenance



Elevator Entrapments



Goal: Reduce Elevator Entrapments to no more than TWO per month in FY21 (was FOUR in FY20)

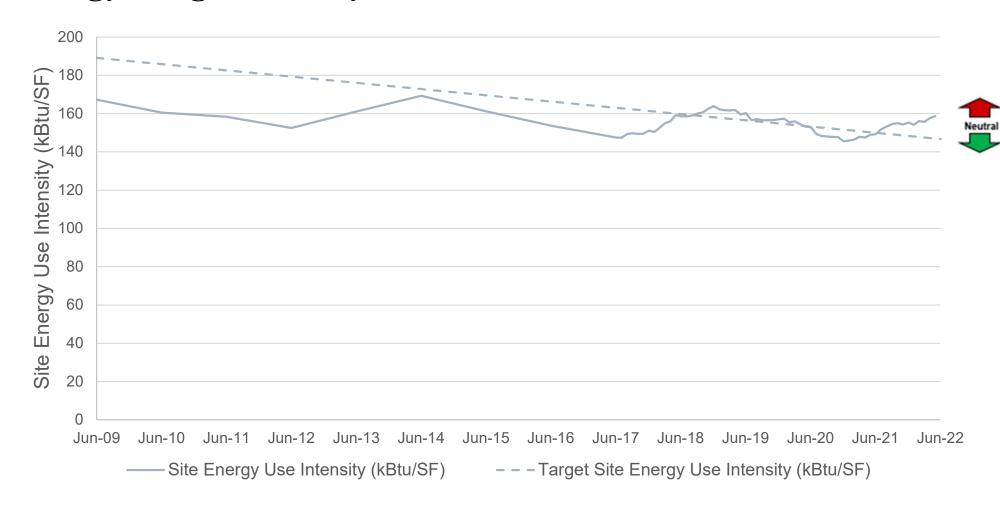
Drivers: User Abuse, Recapitalization Funding, Contractor Maintenance, Issue Reporting and Correction

Initiative: Improve root cause analysis and "running on arrival data" to identify additional PM tasks

KPI Leader: John D'Angelo



Energy Usage Intensity



Goal: Decrease total energy usage by 20% from baseline

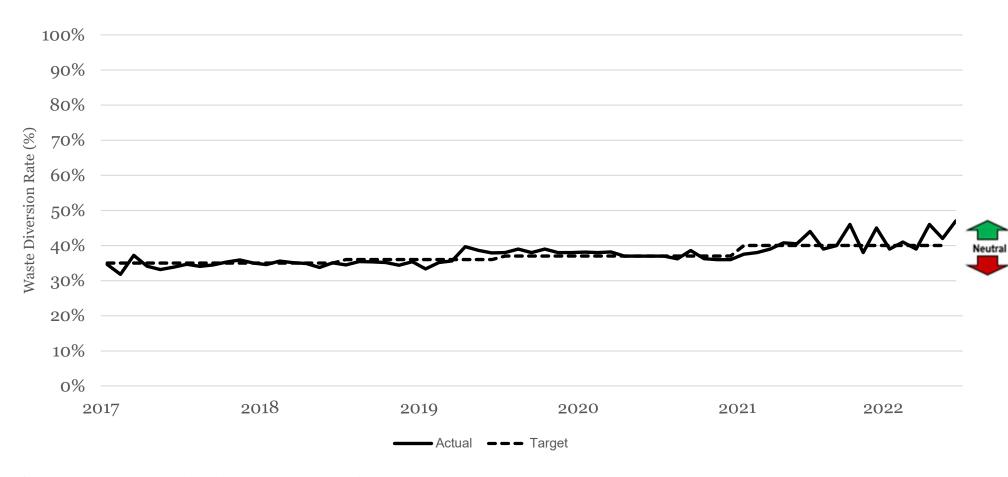
Drivers: Behavior, Central Plant Efficiency, Temp/Humidity Control, Lighting, Plug Loads, Laboratory Loads, Funding, Maintenance, Heating Degree Days, Pandemic Response

Initiative: GHG Emissions Reduction Plan, Central Plant Efficiency Improvements, Deep Laboratory Retrofits, LED lighting retrofits

KPI Leader: Adam D'Ambrosio



Waste Diversion Rate



Goal: Improve Waste Diversion Rate to greater than 40%

Drivers: Equipment, Training, Behavior, Processes

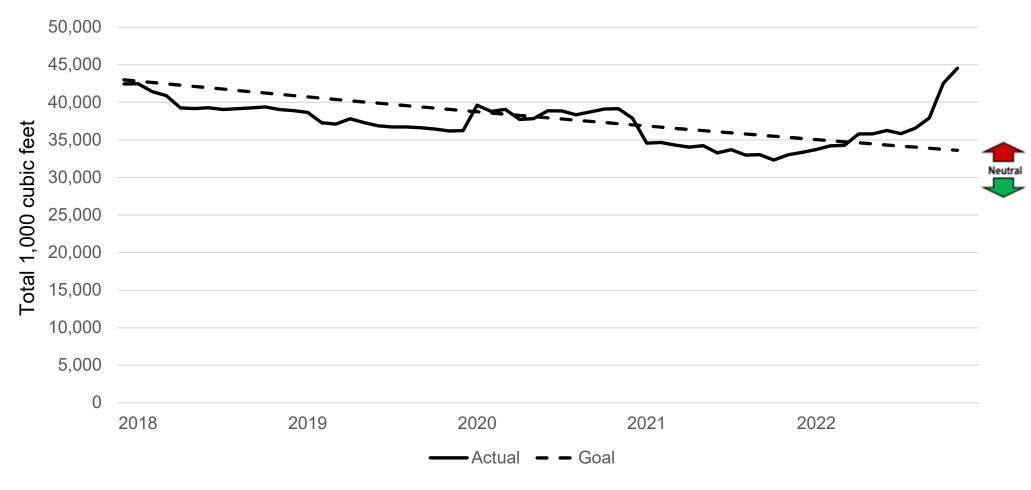
Initiative: Improved lid schemes on dumpsters to better distinguish dumpster use; Implementing metal and landscape recycling

programs; Increasing frequency of waste audits

KPI Leader: John D'Angelo



Water Usage



Goal: Decrease total water usage by 20% from baseline

Drivers: Behavior, Central Plant Efficiency, Fixture flow rates, Irrigation

Initiatives: Improve Central Plant Efficiency, Water Conservation Measures, Smart Irrigation and Rainwater harvesting projects

KPI Leader: Adam D'Ambrosio

