

Administrative and Compliance Services

735 Randolph Street, Suite 1900 Detroit, Michigan 48226

Memorandum

To: HONORABLE BOARD OF DIRECTORS

From: Sue McCormick, CEO

CC: William M. Wolfson, CACO

Date: February 6, 2019

RE: EXPLANATION OF CEO January 2019 KPIs - "RED, YELLOW, GREEN REPORT

<u>OVERVIEW</u> Last month there were two "red" and two "yellow" indicator. This month there are two "red" and two "yellow" indicators. The two "red" metrics are the new measures discussed above.

	Measure	Significance	Criteria	Status
EUM Attribute				
Infrastructure	Water - 25 or more valves	Reduced risk of unplanned	Green=25 or more per	RED
Strategy and	exercised per	downtime or	month	
Performance	month	repairs	Yellow= 21 -24 per month Red = 20 or less per month	

<u>Explanation and Responsive Actions</u>: Progress in identifying valves was slowed due to the holidays and winter temperatures which required GLWA to redeploy Field Team Members supporting this effort to other areas of need for the utility.

EUM Attribute	Measure	Significance	Criteria	Status
Infrastructure	Water - 100%	Reduced risk of	Green = 90-	RED
IIII usti uctui c	of GLWA valves	unplanned	100%	RED
Strategy and	assessed are	downtime and	Yellow = 80 -	
Performance	operational.	service	,90%	
1 ci ioi manec		interruption	Red = <80%	

<u>Explanation and Responsive Actions</u>: Reason for "red" on the Valves Operational: 29.7% are currently defined in one of three categories – minor repair, rehabilitation or

replacement. Where the valve ultimately ends up is determined at the end of the contract which means that a valve can go from minor repair to rehabilitated during the contract and may be operational by the end of the contract period.

EUM Attribute	Measure	Significance	Criteria	Status
Enterprise	GLWA will meet	Rapid Service	Green = 68%	YELLOW
_	the service	Request	Yellow = 55%	
Resiliency	sector standard	response	to <68%	
	by resolving at	promotes	Red = <55%	
	least 68% of	Employee		
	service requests	Productivity		
	reported to the			
	Service Desk			
	within 5 days of			
	receipt.			

<u>Explanation and Responsive Actions</u>: The incident closure rate for January is 66.4%, slightly below the benchmark of 68%. This is due to short-term constraints on the availability of resources

EUM Attribute	Measure	Significance	Criteria	Status
Enterprise	At least 99% of GLWA system	Network management	Green = 90 - 100% first	YELLOW
Resiliency	data back-ups will be	protects data and promotes	attempt	
	successful on the first	Employee Productivity	Yellow =85 -	
	attempt.	Productivity	attempt	
			success Red <85% first	
			attempt	
			success	

<u>Explanation and Responsive Actions</u>: This measure declined from a 99% success rate ("green") in November to a 92% success rate ("yellow") last month and a 91% success rate this month. GLWA continues to experience multiple issues with its server software but hopes to resolve these issues in the near future.

