EUM Attribute	Measure	Significance	Criteria	Status
Financial Viability	Operations & Maintenance cash balance exceeds 30 days of budget requirements	Resources consumed for operations and maintenance activities are less than budgeted amounts	Green = 100% Yellow = 90-99% Red = <90%	
	Water system wholesale monthly billed revenues will meet or exceed budgeted amount	Method for establishing revenue projections are reliable	Green=100% Yellow= 85-99% Red = <85%	
	Days to Pay an Invoice	Timely vendor payments support health supplier relationships.	Green = 43 daysor less Yellow = >43 to <48 days Red = >48days	
	FY 2019 Total CIP Spend	Method for establishing spending is aligned with budgeted revenue	Green= >80% Yellow= 70-80% Red = < 70%	
Product Quality	Effluent phosphorus concentration will be at least 20% below Permit levels	Wastewater regulatory compliance	Green= below 80% of Permit Levels Yellow = between 80 and 100% of Permit levels Red = exceeds Permit levels	
	GLWA will maintain 100% compliance with Safe Drinking Water Act	Water services compliance	Green= 100% compliance Red = <100% compliance	
Infrastructure Strategy and Performance	Water - Preventative maintenance projects completed as planned	Reduced risk of unplanned downtime or inefficiencies	Green = 80-100% Yellow = 60-,80% Red = >60%	
	<u>Wastewater</u> - Preventative maintenance projects completed as planned	Reduced risk of unplanned downtime or inefficiencies	Green = 80-100% Yellow = 60-,80% Red = >60%	
	Water - Preventative maintenance projects completed as a percentage of total projects	Reduced risk of unplanned downtime or inefficiencies	Green = 75-85% Yellow = >85% Red = <75%	

	<u>Wastewater</u> - Preventative maintenance projects completed as a percentage of total projects <u>Water</u> - 25 or more valves exercised per month <u>Water</u> - 100% of GLWA valves assessed are operational.	Reduced risk of unplanned downtime or inefficiencies Reduced risk of unplanned downtime or emergency repairs Reduced risk of unplanned downtime and service interruption	Green = 75-85% Yellow = >85% Red = <75% Green = 25 or more per month Yellow = 21 -24 per month Red = 20 or less per month Green = 90-100% Yellow = 80 -,90% Red = <80%	
Operational Optimization	WWTP staffing levels meet ACO Targets Monthly Average Solids Inventory Below 750 Dry Tons	Wastewater regulatory compliance Wastewater regulatory compliance	Green= 95 - 100% Yellow = 91 -94% Red = <90% Green= Average below 725 Dry Tons Yellow = Average between 725 and 750 Dry Tons Red = Average above 750 Dry Tons	
Enterprise Resiliency	The number of Security and Integrity patrols each month will meet or exceed baseline target of an average of 65 per day	Risk prevention	Green = 2,350 or more patrols Yellow = 2,000 - 2,350 Patrols Red = <2,000 patrols	
,	GLWA security patrols will produce an average of 2 security reports (incident and facility inspection) per patrol.	Risk prevention	Green = 1.9 - 2.7 average reports per patrol Yellow = 1.5 - <1.9 or ,>2.7 -2.9 average reports per patrol Red = <1.5 or >2.9 average reports per patrol	
	General Counsel will receive 15 or less information requests each month	Employee safety and risk mitigation	Green = lower Yellow = Benchmark Red = Higher	
	Workers compensation quarterly claims frequency will be at or below Bureau of Labor Standards Benchmark of 6.1 incidents per 100 FTEs	Employee safety and risk mitigation	Green = lower Yellow = Benchmark Red = Higher	

	GLWA will exceed the 68 % service sector standard by resolving at least 78% of Incidents reported to the Service Desk within 24 hours of receipt.	Rapid Incident response promotes Employee Productivity	Green = 78- 100% Yellow = 68% to <78% Red = <68 %	
	GLWA will exceed the 68% service sector standard by resolving at least 78% of service requests reported to the Service Desk within 5 days of receipt.	Rapid Service Request response promotes Employee Productivity	Green = 78- 100% Yellow = 68% to <78% Red = <68 %	
	All GLWA sites (59) with Wide Area Network (WAN) connections will have 100% availability excluding schedule down time for maintenance.	Network Connectivity promotes Employee Productivity	Green = 99.98 - 100% Yellow >=99.50% and <99.98% Red <99.50%	
	At least 99% of GLWA system data back-ups will be successful on the first attempt.	Network management protects data and promotes Employee Productivity	Green = 95 -100% first attempt success Yellow =90 - <95% first attempt success Red <90% first attempt success	
	At least 85% of GLWA team members will complete the most recent monthly cyber-security training within one month of issuance.	Cyber risk prevention	Green = 85 -100% completion Yellow = 75 - <85% completion Red <75% completion	
Customer Satisfaction	GLWA will maintain pressure variance within 98% of required contract amounts	System reliability	Green = 95-100% Yellow = 95 - 90% Red = <90%	
Water Resource Sustainability	No more than 10% of GLWA solids will be disposed of through landfilling.	Community sustainability and watershed health	Green = 10% or less sent to landfills Red = >10% sent to landfill	

Stakeholder Understanding an Support	At least 75% percent of Articles d mentioning GLWA will express a positive or neutral sentiment.	Effective media interaction	Green = >75% Yellow = <76% and <60 Red = <60% of coverage	
	GLWA Materials will be used or GLWA Sources quoted in at least 75% of online and print articles mentioning the GLWA.	Effective media interaction	Green = Pull through >75% Yellow = Pull through > 50% band < 75% Red = Pull through<50%	
Employee and Leadership Development	GLWA's employee retention rate will exceed the 94.9 % industry average rate	Organizational development employee retention	Green = higher retention rate Yellow = industry average retention rate Red = lower retention rate	

Water System Monthly Revenues Versus Budget	Wholesale monthly billed Revenues will meet or exceed budgeted amount
EUM = Financial Viability	(Green=100%) (Yellow= 85-99%) (Red =<85%)
Sewer System Monthly Revenues Versus Budget	Wholesale monthly billed revenues will meet or exceed budgeted amount
EUM = Financial Viability	(Green=100%) (Yellow= 85-99%) (Red =<85%)
O & M Treasury Balances Versus Budget	Total Wholesale and Regional monthly Revenues will meet or exceed budgeted amount
EUM = Financial Viability and Enterprise Resiliency	(Green= 97 -100%) (Yellow= 85-97%) (Red =<85%)
Preventative Maintenance Projects Completed as Planned	(Green = 75-100%) (Yellow = 50-75%) (Red= >50%)
EUM = Infrastructure Strategy and Performance	
Wastewater Regulatory Compliance	Effluent Phosphorus Concentration will be below Permit levels
EUM = Community Sustainability, Water Resource Sustainability	
& Product Quality	(Green= below 80% of Permit Levels) (Yellow = between 80 and 100% of Permit levels) (Red = exceeds Permit levels)
Wastewater Regulatory Compliance	Monthly Average Solids Inventory Below 750 Dry Tons
EUM = Water Resource Sustainability	(Green= Average below 725 Dry Tons) (Yellow = Average between 725 and 750 "Dry Tons) (Red = Average above 750 Dry Tons)
Wastewater Regulatory Compliance	WWTP staffing levels meet ACO Targets
EUM = Employee and Leadership Development & Enterprise	
Resiliency	(Green= 95 - 100%) (yellow = 91 -94%) (Red= <90%)
Community Sustainability - Watershed Health	During the fire remediation and until Complex 2 is certified for operation, GLWA will maximize beneficial use of solids through incineration
EUM = Community Sustainability & Water Resource	
Sustainability	(Green = <5 days of incineration in month) (Yellow = 5 - 15 days incineration in month) (Red= >15 days incineration in month)
Water Services -Customer Care	GLWA will maintain pressure variance within 98% of required contract amounts
EUM = Customer Satisfaction & Product Quality	(Green = 95-100%) (Yellow = 95 - 90%) (Red = <90%)
Water Services - Compliance	GLWA will maintain 100% Compliance with Safe Drinking Water Act
EUM = Product quality, Enterprise Resiliency, Community	
Sustainability & Stakeholder Understanding and Support	(Green= 100% compliance) (Red = <100% compliance)
Sustainability & Stakeholder Onderstanding and Support	
Social Media - Quarterly Summary	GLWA Social Media Impressions will Grow by 10% per Quarter
EUM = Customer Satisfaction & Stakeholder Understanding and	Centrolatine and inpressions will crow by 10% per quarter
•	(Green - growth < 10%) (Vellow - Growth between 1 and 10%) (Red - No growth or decline)
Support	(Green = growth < 10%) (Yellow = Growth between 1 and 10%) (Red = No growth or decline)
Traditional Media - Monthly Summary	GLWA Proactive (GLWA pitched) Media Coverage will be at least 50% of total media coverage
EUM = Customer Satisfaction & Stakeholder Understanding and	GEWA FIDACTIVE (GEWA pitched) Media Coverage will be at least 50% of total filedia coverage
_	(Croop = c E0%) (Vallow = between 40.40%) (Red = under 40% of coverage)
Support	(Green = < 50%) (Yellow = between 40-49%) (Red = under 40% of coverage)
Constal Coursel Contract Deview	The number of contracts reviewed and Drofted Dy Concret Courses will remain constant user average
General Counsel Contract Review	The number of contracts reviewed and Drafted By General Counsel will remain constant year-over-year
EUM = Enterprise Resiliency	(Green= constant) (Yellow = <10% Increase) (Red = 11 or more increase)

Security and Integrity - Investigative Reports	The number of Investigative Security Reports will decrease each month	
EUM= Operational Optimization & Enterprise Resiliency	(Green = Decrease) (Yellow = Same as previous month) (Red = increase)	
Security and Integrity - Patrols	The number of patrols each month will meet or exceed baseline target of 2350	
EUM= Operational Optimization & Enterprise Resiliency	(Green = 2350 or more patrols) Yellow = 2000 - 2350 Patrols) (Red = <2000 patrols)	
Workers Compensation Claims	GLWA Quarterly Claims Frequency will be at or below Bureau of Labor Standards Benchmark of 6.1 incidents per 100 FTEs	
EUM = Enterprise Resiliency & Employee and Leadership		
Development	(green = lower) (yellow = Benchmark) (Red = Higher)	
Organizational Development Employee Retention	GLWA's Employee retention rate will exceed the 94.9 industry average rate	
EUM = Employee and Leadership Development & Enterprise		
Resiliency	(Green = higher retention rate) (Yellow = industry average retention rate) (Red = lower retention rate)	