

Finance & Administration Committee Meeting
September 17, 2019
4:00 p.m.

1. Advanced Meter Infrastructure (AMI) System
2. Moratorium Discussion
3. Discussion – Design Review Committee
4. Delinquent Tax Sale – September 20, 2019

AMI Metering Asset Management & Maintenance Program:

Option 1: Cost Justification – Complete System



ready for the resource revolution

Project Equipment

Equipment:

Aclara Technologies Network STAR® Data Collecting Units (DCU) & Ancillary Components	8	Quantity
Aclara Technologies Model 3421 STAR® Single Port Endpoints for Water Meters	8,642	
Software as a Service (SaaS) - Application Support Service	Included	
Billing Interface	Included	
Project Management w/Project Manager	Included	
Annual Training	Included	

Meters

Neptune Water Meters 5/8" thru 3" Sizes	8,642	
Composite Pit Lids for Residential Meter Boxes	Included	
Water Meter with Gas Index Endpoint Installation	Included	

Cost Justification – Water Meters and Gas MTU's Combined

Assumptions

Number of Water Meters & Gas Indexes	9,312	meters
Population Served	8,924	
Average consumption	198	gpcd

Water Rates	\$4.50	kgal
Sewer Rates	\$4.34	kgal
Age of Meters	15	years
Non-Revenue Water	16.7%	

Meter Reading Cost	\$1.00	per read
Number of Customer Service Calls	112	
Cost for Customer Service Call	\$50.00	per call

Cost Savings

Meter Reading Cost	\$4,530	per month
Customer Service Calls	\$5,600	per month
Total Cost Savings	\$10,130	per month

Revenue Enhancement

Water underbilling	\$16,739	per month
Sewer underbilling	\$16,144	per month
Total Revenue Enhancement	\$32,884	per month
Annual Financial Benefit	\$516,165	Per year

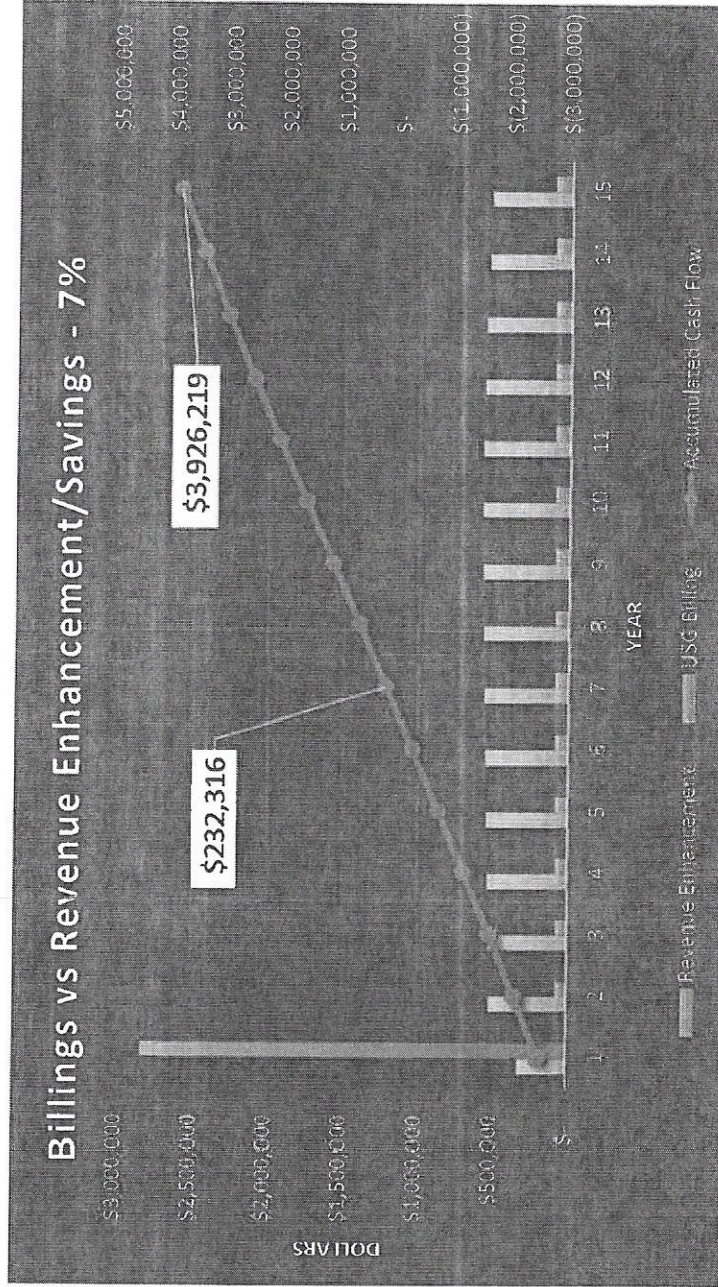
Budgetary Pricing*

Annual Fee Year 1	\$2,762,069
Annual Fee Year 1-5	\$600,322
Annual Fee Year 1-7	\$439,500
Annual Fee Year 1-10	\$321,903
Maintenance Fee: Years 1-15	\$69,836

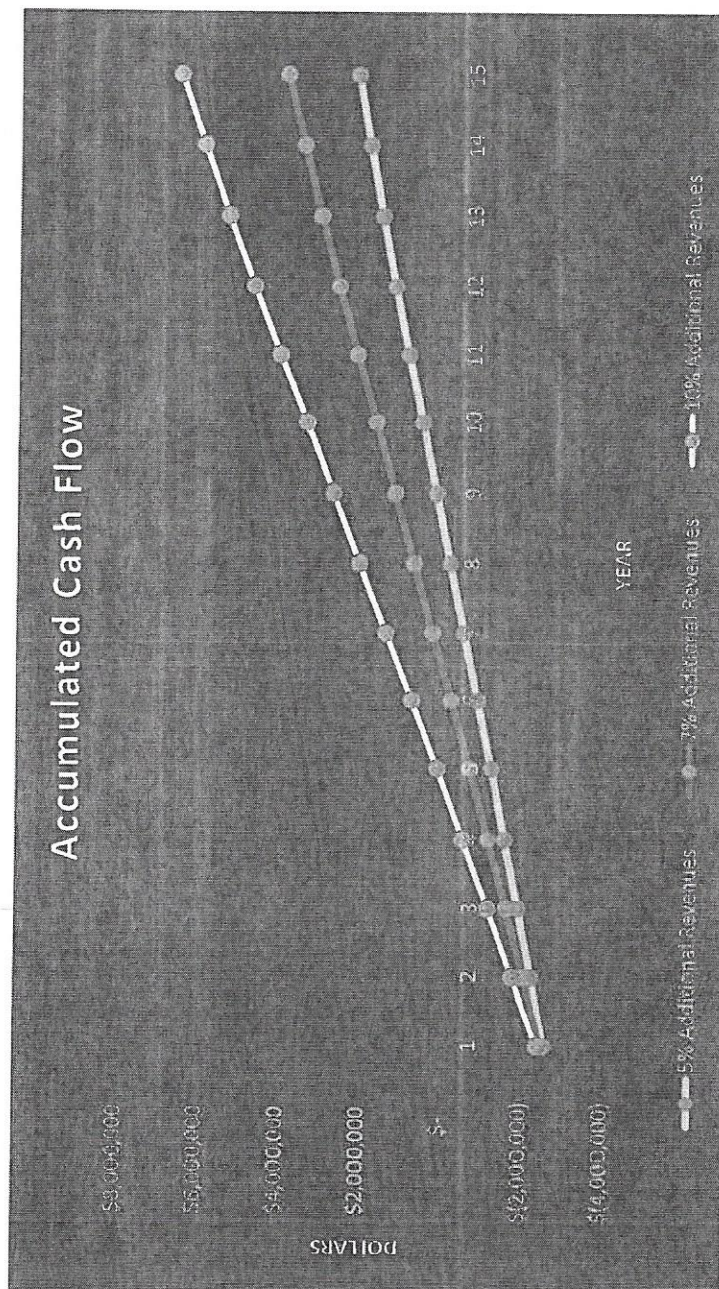
*Budgetary Pricing +/-20%
 *Sales & Use Tax Extra
 *Subject to Mutual Standard Terms and Conditions
 Proprietary and Confidential

Justification

Cost Justification



Cost Justification



RESOLUTION NO. _____

WHEREAS, the City of Covington (hereinafter referred to as "City"), a Tennessee municipal corporation, has been vested with substantial power to regulate the use and zoning of real property for the purposes of maintain the health, morals, safety, security, peace and general public welfare of the city and its residents, which includes the governmental purpose of implementing moratoria for the reasons stated herein; and

WHEREAS, the City's Board of Mayor and Aldermen (hereinafter referred to as "Board") considers it paramount that land use regulation continue in the most orderly and predictable fashion with the least amount of disturbance to landowners and City residents; and

WHEREAS, the concept of general public welfare is broad and inclusive, and it is within the power and prerogative of the Board to determine and ensure that development be implemented in the best interests of the City as a whole; and

WHEREAS, the US Highway 51 corridor has irregular zoning districts that has resulted in disorderly development resulting in disproportionate impacts on City resources, irregular aesthetic qualities, and negatively impacted property values of adjacent and neighboring properties; and

WHEREAS, the Board has determined it to be in the best interests of the City and its residents to maintain the status quo on the US Highway 51 corridor by imposing a six (6) month moratorium, as set forth in more detail below, temporarily halting both the acceptance of new applications for new development, rezoning, text amendments or variances and the processing of applications for new development, rezoning, text amendments or variances in all B-2 City/Highway Orientated Business District and in R-1 City/Low Density Residential District and R-2 City/Medium Density Residential Districts that are contiguous with US Highway 51. Excepted from this moratorium are new developments in the above listed districts that have already been approved at any stage of the development process by the City; and

WHEREAS, the purpose of the temporary moratorium is to allow the City an opportunity to study, research, analyze the irregular zoning districts on the US Highway 51 corridor and their impacts on the general welfare of the City of Covington, Tennessee and its citizens, and study, research, analyze and/or assess the likely impacts and nature of any future development in the above listed zoning districts including, without limitation and as the City deems appropriate, development and demographic trends, aesthetic qualities, burdens upon and access to City services, resources, schools, infrastructure, utilities, parks, public areas/facilities, and emergency and police services, traffic congestion, public safety, and neighborhood characteristics; and

WHEREAS, based upon the conclusions and opinions of City officials after studying the zoning along the US Highway 51 corridor as set forth hereinabove, work with the Municipal Planning Commission to amend the Municipal Zoning Ordinance to promote more orderly development along US Highway 51 that preserves the public welfare.

WHEREAS, said moratorium is in the best interests of the health, welfare, and safety of the City and its residents, and also wholly consistent with the police and other powers vested in the City.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF COVINGTON, TENNESSEE, that, except as otherwise provided herein, a six (6) month moratorium is hereby imposed, effective upon the adoption of this resolution, to (1) temporarily halt the acceptance of applications for new development, rezoning, text amendments or variances in the B-2 City/Highway Orientated Business District and in parcels zoned R-1 and/or R-2 that are contiguous with US Highway 51, and (2) temporarily halt the processing of applications and/or issuance of building permits in the B-2 City/Highway Orientated Business District and in parcels zoned R-1 and/or R-2 that are contiguous with US Highway 51.

BE IT FURTHER RESOLVED, that notwithstanding the foregoing, this moratorium shall not apply to any new development, rezoning, text amendments or variances in the B-2 City/Highway Orientated Business District and in parcels zoned R-1 and/or R-2 that are contiguous with US Highway 51 that have already been approved at any stage of the process by the City, including any of its boards, departments, or commissions. However, said developments or approvals otherwise remain subject to all existing approval requirements of the city.

BE IT FURTHER RESOLVED, that, unless further extended, this moratorium shall expire on March 10, 2020.

APPROVED AND ADOPTED by the Board of Mayor and Aldermen of the City of Covington this 10th day of September, 2019, the public welfare requiring it.

Justin Hanson, Mayor

Tina Dunn, City Clerk/Recorder