



TEXAS REBUILD

*transforming communities through
turnkey infrastructure modernization
projects*



trends



Below average
water rates



Revenue
trending down



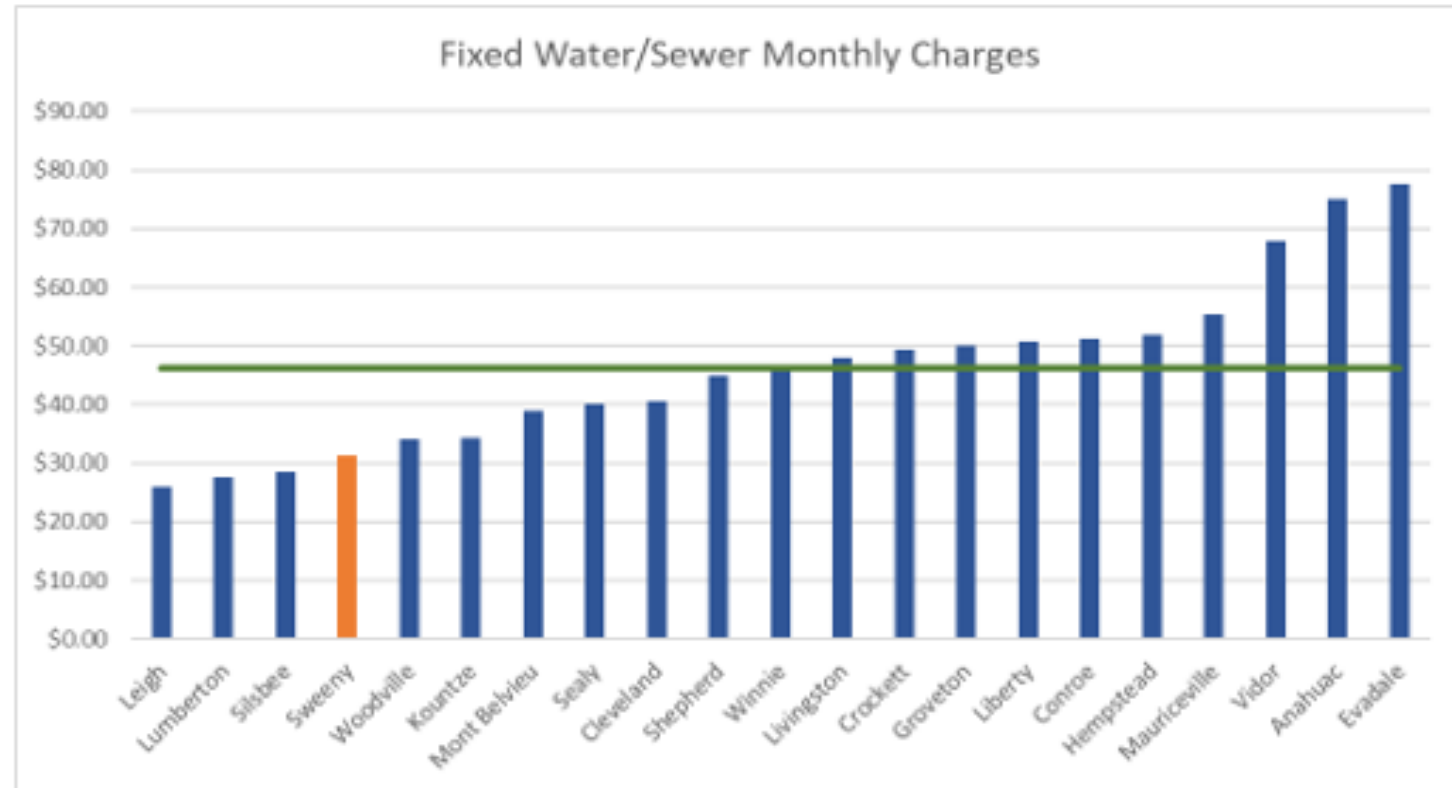
RG3 metering
system at end of life



trends : water rates

No difference in residential and commercial base charges, fee schedule is broken down into “inside city limits” and “outside city limits”

City	Water	Sewer	Total
Leigh	\$18.00	\$8.00	\$26.00
Lumberton	\$14.00	\$13.50	\$27.50
Silsbee	\$14.25	\$14.25	\$28.50
Sweeny	\$15.67	\$15.67	\$31.34
Woodville	\$17.00	\$17.00	\$34.00
Kountze	\$17.11	\$17.11	\$34.22
Mont Belvieu	\$22.24	\$16.68	\$38.92
Sealy	\$18.00	\$22.00	\$40.00
Cleveland	\$20.00	\$20.50	\$40.50
Shepherd	\$28.40	\$16.47	\$44.87
Winnie	\$36.00	\$10.00	\$46.00
Livingston	\$26.50	\$21.50	\$48.00
Crockett	\$24.67	\$24.67	\$49.34
Groveton	\$34.00	\$16.00	\$50.00
Liberty	\$24.84	\$25.92	\$50.76
Conroe	\$12.48	\$38.83	\$51.31
Hempstead	\$24.36	\$27.62	\$51.98
Mauriceville	\$26.12	\$29.35	\$55.47
Vidor	\$32.77	\$35.15	\$67.92
Anahuac	\$45.00	\$30.00	\$75.00
Evadale	\$37.50	\$40.00	\$77.50
Average			\$46.15





trends : industry averages

- Average residential house uses 7,200 gallons of water per month
- Sweeny 1389 connections x 5,000 gallons of water = \$1.375M in water & sewer revenue
- Sweeny current revenue is \$1.3M
- \$75k annual delta

Excludes usage from Hospital, Schools, and 9 restaurants





the solution

PERFORMANCE REBUILDING



Monetize future savings from owning & operating budgets to finance improvements today



Turnkey development & delivery



No upfront costs



SCOPE



**Ultrasonic
Metering
System**



Boxes & Lids



Right Sizing



Curb stops



**Copper &
Lead Study**



**Realtime
Data**



Portals



the solution



INCREASED:

Water / Sewer Revenues

Accurate Readings

Visible Distribution

Customer Satisfaction

Resource Efficiency



City wide
AMI System

New Boxes & Lids

Customer Portal

Guaranteed meter
accuracy for 20 years



REDUCED:

Meter reading costs

Water meter maintenance costs

Billing costs

Billing errors



the solution

Advanced Metering Infrastructure:

- Meters (Water)
- Communication (Utility & Residents)
- Software / Analytics
- Consistent Billing
- Reduced Unaccounted Water

Distribution:

- Leak detection
- Pressure monitoring
- Remote disconnect
- Controls
- Reduced Latency
- Scalable



path forward



intro to
council



psa



testing



council
approval



begin
project

