

Change your perspective on smart.

Utility infrastructure is the largest budget item for every community. But when cities consider how to become "smart," infrastructure may be overlooked.

Smart cities start with smart infrastructure.

Small savings on utility expenditures can add up to millions of dollars for high-visibility projects and programs that citizens can get excited about, like new schools, parks and community centers.

Smart infrastructure starts with Sensus.

Sensus enables cities to achieve greater impacts on their bottom lines and quality of life. Take advantage of smart utility solutions that gather and transmit data faster, such as the FlexNet® communications network:



Operates on private, licensed spectrum



Provides real-time intelligence from data



Integrates with other Sensus applications

When cities know more, they save more.



Smart gas solutions save:

Money



Up to 50% on operation and maintenance expenses

Time



90 seconds to disconnect gas service remotely

Lives



Quick response to temperature, pressure or seismic events



Smart water solutions save:

Money



Up to \$1M per year in leak forgiveness, bad debt and collections

Time



300 man-hours saved per year with improved stormwater management

Lives



15B gallons used each year to put out house fires in the US



Smart lighting solutions save:

Money



Save 80% or more in maintenance costs managed streetlights

Lives



21% decrease in nighttime crime with increased lighting in key areas

Energy



Save 30% or more through dimming and trimming



Smart electric solutions save:

Money



Save over \$15M by reducing restoration efforts by 3 days

Energy



3% reduction of energy consumption when used with prepayment programs

Environment



Millions of lbs. of CO₂ emissions reduced by remote service operations

It's time to view smart differently.

When smart starts at—and below—your city's foundation, the resulting impact to the community and its future is beyond what you could have envisioned.

Get smart. And give your citizens more reasons to love their community. Contact Sensus to learn more.

www.sensus.com/smartcities

SENSUS
a xylem brand