

Is your city ready for the benefits of an IoT environment?

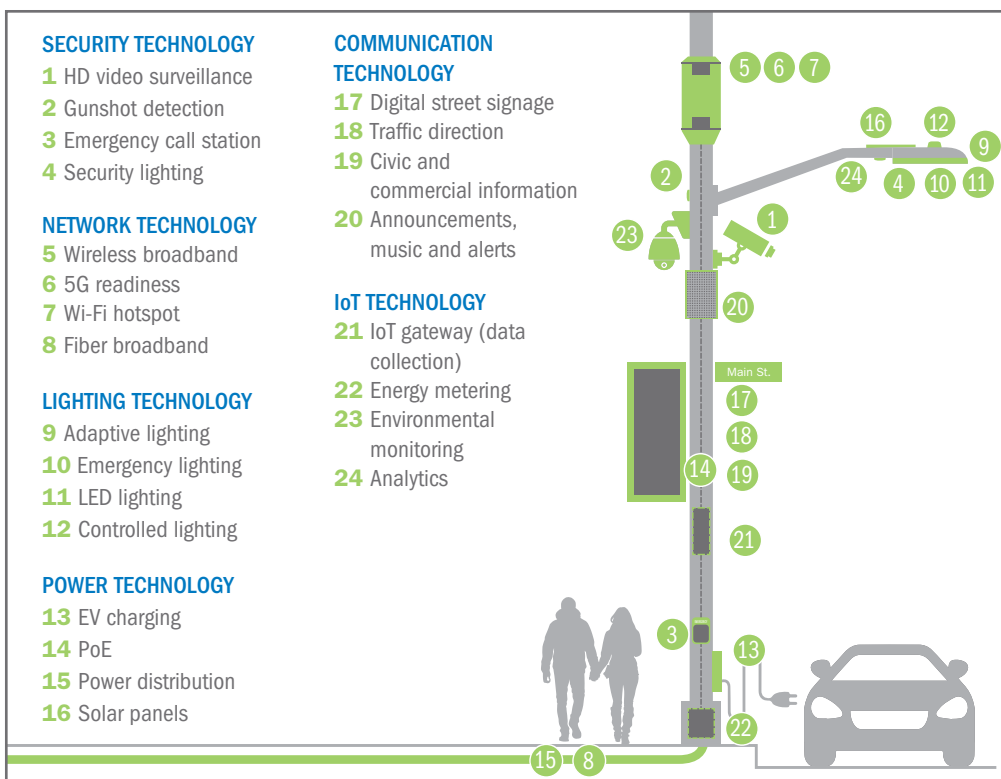


SMART CITY IoCT ENABLEMENT

Enabling the Internet of City Things (IoCT) allows you to analyze your environment and make real-time adjustments to improve productivity and efficiency. Predictive insights from a variety of data sources throughout a city are vital to improving operational efficiency, managing critical infrastructure and continued economic development.

INTEGRATED SMART POLE SOLUTIONS

Street poles have become the focal point of smart city strategies, utilizing existing infrastructure to house an array of new and evolving technologies.



WHAT WE HEAR

City officials are dealing with a variety of challenges:



COLLABORATION
between city stakeholders



INTEGRATION
of data platforms



Achieving consensus for **FUNDING**



Justifying the cost of **INVESTMENT**



Limitations of **EXISTING INFRASTRUCTURE**

FROM 2005 TO 2015, SMART TECHNOLOGY SPENDING GREW FROM **0.7 PERCENT** OF CITY IT BUDGETS TO **4.1 PERCENT** AND IS EXPECTED TO REACH **7.5 PERCENT BY 2025**.

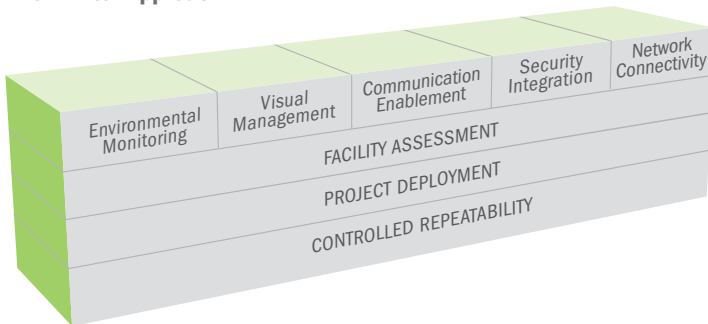
Source: Deltek, State & Local IT Market Forecast.

Infrastructure as a Platform
by Anixter

Infrastructure as a Platform by Anixter provides a comprehensive approach to maximizing the potential of a more connected city.

THE FIVE SENSES OF A SMART CITY

The Anixter Approach



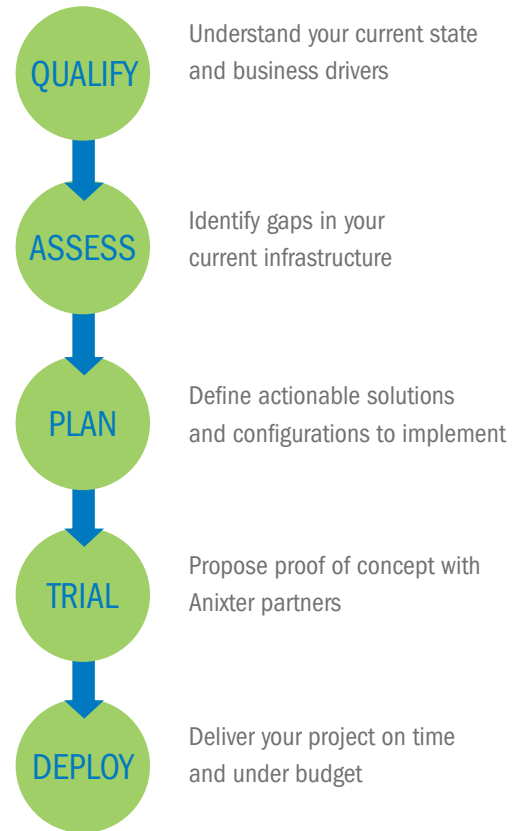
By defining the various elements that provide valuable information about your city, Anixter is able to tailor a solution to meet your specific challenges.

- Environmental Monitoring**
 Leverage a network of sensors to provide predictive insight that solve unique challenges including air quality, energy efficiency, traffic management and utility operations.
- Visual Management**
 Provide visualization of real-time data for city stakeholders to make informed decisions and provide critical information for resident and visitor engagement.
- Communication Enablement**
 Integrate voice, data and video experience across multiple city systems for enhanced operational efficiency.
- Security Integration**
 Manage public safety concerns by creating data interoperability and correlation between physical security systems, first responders and critical city infrastructure.
- Network Connectivity**
 Provide ubiquitous broadband connectivity to enable open platforms and actionable intelligence through analytics for city stakeholders to solve key challenges.



YOUR IoT ENABLEMENT PLATFORM

Anixter Engagement Process



You can further enable interoperability by leveraging our expertise in technology sourcing, inventory management, product enhancement, logistics and e-commerce tools.

PRODUCT SOLUTIONS

- Intelligent PDUs
- Inline power meters
- Asset collection services and software
- Intelligent patch panels
- Temperature and humidity sensors
- Power and thermal management software
- Video management software
- Video analytics
- Access control software
- Intelligent patching
- Intelligent LED lighting
- Occupancy sensors
- Eco-mode UPS
- Network cabling
- Network analysis tools
- Network management software
- Wireless
 - Outdoor macro
 - DAS
 - Wi-Fi
 - Small cell
 - Public safety DAS

FOR MORE INFORMATION VISIT [ANIXTER.COM/SMARTCITY](https://www.anixter.com/smartcity)

At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global distribution network.