

SMART CITIES – A RECAP

Pennoni

PARTNERS FOR WHAT'S POSSIBLE

www.pennoni.com

Featured Presenters



- ◆ **Eric Rensel**
Vice President, Gannett Fleming
ITE's Smart Communities Initiative

- ◆ **Richard Montanez**
Deputy Commissioner, Transportation
City of Philadelphia
The "Smart" City of Brotherly Love

What is a Smart City?



◆ Wikipedia

A smart city is an urban area that uses different types of electronic **data** collection sensors to supply information used to manage assets and resources efficiently. This includes **data** collected from citizens, devices, and assets that is processed and analyzed to monitor and manage traffic and transportation systems, power plants, water supply networks, waste management, law enforcement, information systems, schools, libraries, hospitals, and other community services. The smart city **concept** integrates information and **communication technology**, and various physical devices connected to the network to optimize the efficiency of city operations and services and **connect** to citizens. Smart city **technology** allows city officials to interact directly with both community and city infrastructure and to monitor what is happening in the city and how the city is evolving.

What is a Smart City?



- ◆ <https://www.youtube.com/watch?v=Br5aJa6MkBc>

Thank You!



- ◆ <https://www.youtube.com/watch?v=qvGuw2zZ3qc>