

# BUILDING A MUNICIPAL BROADBAND NETWORK



Strategies Implemented in Santa Monica California

Jory Wolf Chief Information Officer



#### COMMUNITY BROADBAND POLICY

Telecommunications Master Planning

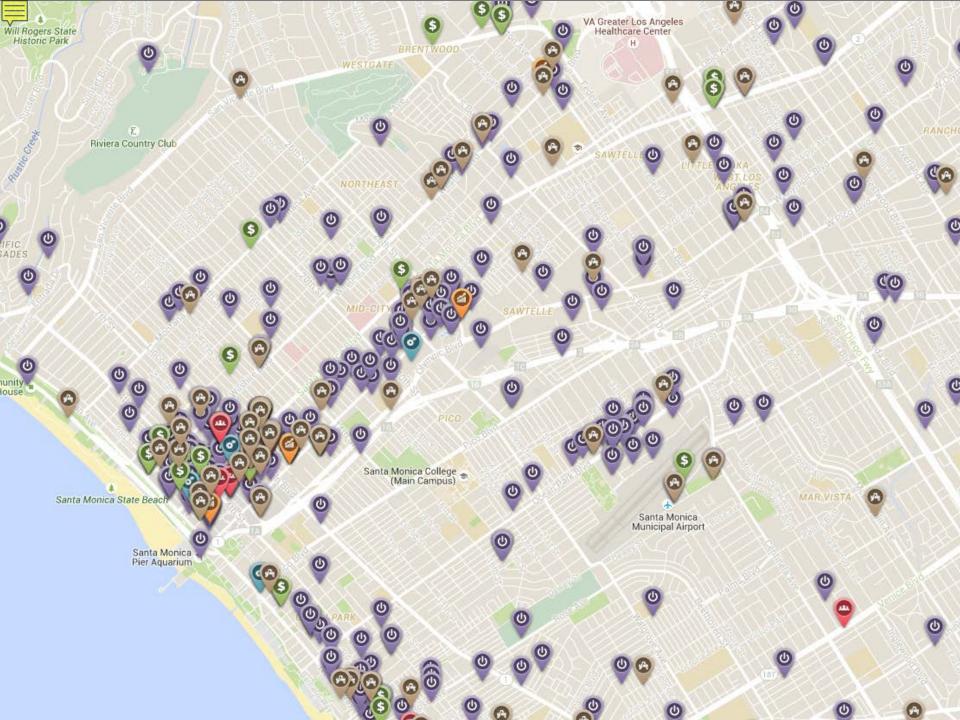
**Political Will** 

Right of Way Management

Internal / External Financing Sources







## FIBER TO THE HOME & DIGITAL INCLUSION







# COMMUNITY BENEFITS OF MUNICIPAL BROADBAND

Services Implemented in Santa Monica California



## **SERVICE APPS**



Be Excited Be Prepared
Know Before You Go
ParkMe
Next Bus
Transit

**GO Santa Monica** 

**SMAlerts** 





## CITY WI-FI



8 Megabits 34 Hot Zones 450 Access Points **Transit Corridors Commercial Corridors** 13,000+ Users Per Day **Government Services** 





### **MOBILITY**



Wireless Parking Meters

Parking Structure Systems

Real-Time Parking Signs

**Directional Parking Signs** 

Pay-on-Foot Devices

Traffic Signal Synch

**Transit Priority** 

600 Traffic & Safety Cams



## SAFETY



4G & Wi-Fi Data
Mobile Streaming Video
Public Safety CCTV





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