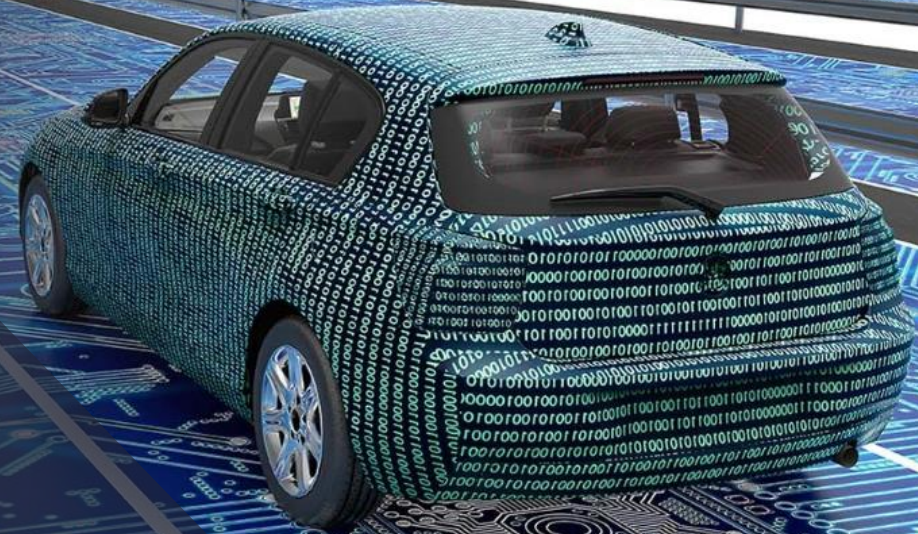





# Smart City Strategic Action Plan

September 12, 2017





# Define “smart”

“A smart city uses information and communication technology to enhance livability, workability and sustainability.”

— Smart Cities Council



# Public benefits

- Strengthen public safety
- Grow businesses and add jobs
- Advance environmental sustainability
- Improve government efficiency
- Better engage residents

# Already smart

- ❑ Police/Fire: New Computer Aided Dispatch (CAD) system
- ❑ Finance: New Enterprise Resource Planning (ERP) system
- ❑ Public Works: Asset Management Program
- ❑ Engineering: Traffic Signal Communications Master Plan
- ❑ Autonomous Vehicle Proving Grounds

A utility worker wearing a white hard hat, safety glasses, and a high-visibility vest is working on a utility structure. The worker is positioned on a bucket or platform, reaching up to adjust a component of the structure. The background is a clear blue sky. The image is partially obscured by a dark blue diagonal overlay on the left side, which contains the text.

# Strategy need

- ❑ Smart Bayfront assessment reports
- ❑ Traffic Signal Master Plan
- ❑ Telecommunications Master Plan

How do we tie it all together in a unified, intentional way?

The background of the slide features architectural blueprints. On the left, a dark grey diagonal overlay contains the text. The right side shows several rolled-up blueprints, with one clearly displaying the words 'ENTRANCE HALL' and 'Vent'. The blueprints themselves are detailed with lines, dimensions, and room labels like 'BATH', 'Family Room', and 'PORCH'.

# Research

- ❑ Review of existing city strategies
- ❑ Interviews with City department heads
- ❑ Focus group with community leaders
- ❑ Bilingual public opinion survey

# Structure of the plan

4

Goals

10

Objectives

39

Initiatives

# Goal 1: Connected City

- ❑ Build a comprehensive municipal network connecting city sensors and facilities
- ❑ Ensure universal internet access for all communities
- ❑ Integrate smart city philosophy into policy documents





## Goal 2: Responsive City

- ❑ Foster vibrant community engagement
- ❑ Strengthen intergovernmental relations
- ❑ Lay the groundwork for economic development opportunities

# Goal 3: Transparent City

- ❑ Use data and analytics to improve City services and broaden public access to information about City performance



# Goal 4: Innovative City

- ❑ Position the Bayfront as a model smart neighborhood
- ❑ Advance environmental sustainability goals
- ❑ Enhance public safety and traffic safety capabilities

# Looking forward

- ❑ Updates
- ❑ Smart City Working Group
- ❑ Public engagement
- ❑ Progress reports

*(Photo: Southwestern College)*

# Questions?

Contact:

City of Chula Vista  
Dennis Gakunga, Chief Sustainability Officer  
[dgakunga@chulavistaca.gov](mailto:dgakunga@chulavistaca.gov)

Madaffer Enterprises, Inc.  
Jim Madaffer, President  
[jim@madaffer.com](mailto:jim@madaffer.com)

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