

Traffic Observation Camera Upgrades

FACILITIES COMMITTEE
JUNE 5, 2019

MEETING AGENDA

- Background
- Strategy
- ▶ Current Project
- Proposed Procedures
- ►Q&A



BACKGROUND

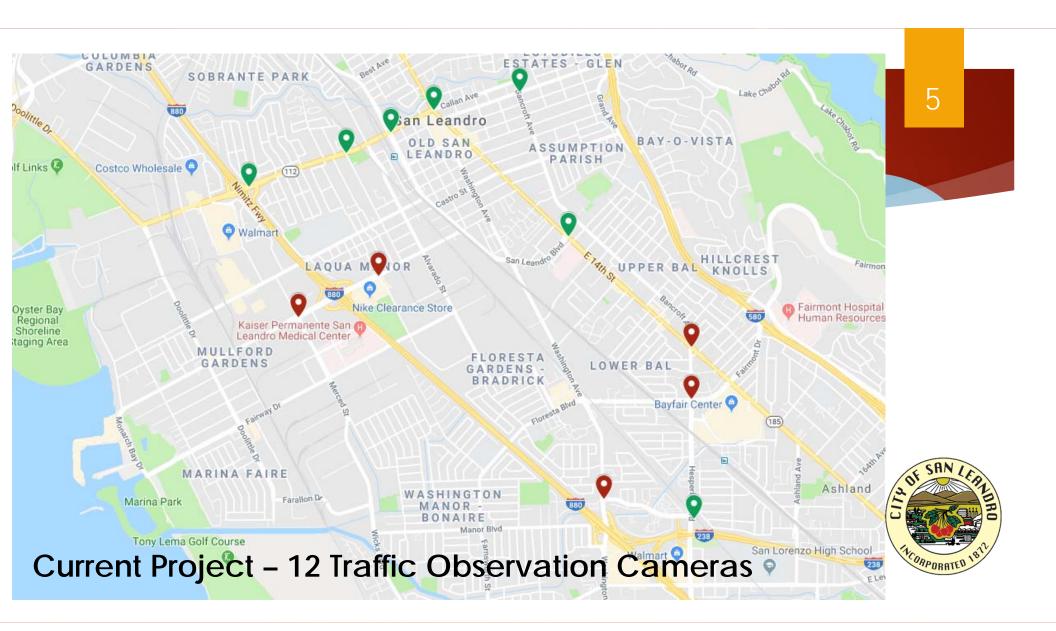
- ► Facilities: Cameras Installed site-by-site as CCTV Systems
 - Sites managed individually
 - Not standardized
 - No maintenance Plans
- **▶ 2015: Centralized video system installed in Civic Center**
 - ▶ All cameras and system under server and maintenance contract
- Traffic: "Detection" Cameras and "Observation" Cameras
 - Currently 12 Observation Cameras Throughout City
 - Dozens of Detection Cameras

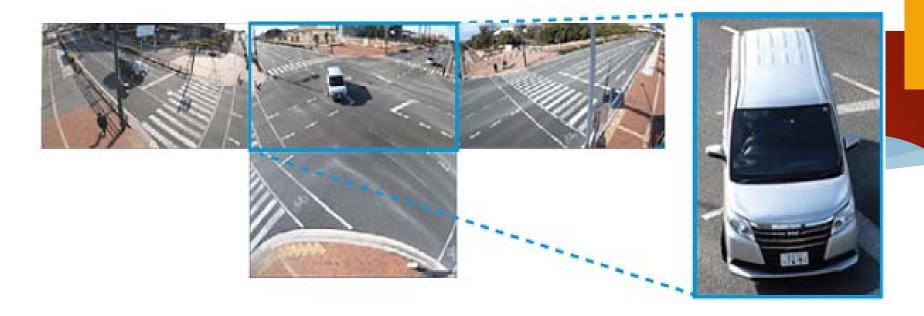


Strategy

- Utilize Centralized video system at City Hall
 - City Facilities Connected by Fiber
 - Standard Camera Types/Models (High Def, etc)
 - Use Competitively Sourced Vendor for Support
 - Easier Management of User Accounts, Permissions
 - Auditing of Access
 - Standard Retention Period
 - Over time, connect each site to central VMS







Project Details

- ▶ 4-way Intersection Cameras (not PTZ)
- ► High Def, High Resolution
- Configure City Hall VMS Server with Ojo Technology
- ► Construction by Columbia Electric
- ► Provide "Single View" for Staff



Proposed Procedures

- New City Manager Executed Administrative Procedures
 - Covers City Cameras (Public Safety Cameras Not Included)
 - Retention Up to 15 days download capability to assist with criminal activity or civil liability analysis
 - ► Administration Specify Depts for Maintenance of System & Devices
 - Access Specify how Depts. determine access with IT assistance
 - ▶ Use Only for official purposes, no audio, etc.
 - Sharing Data may be shared with Police Dept for investigations, etc



A&P

