## Consolidated Rental Car Facility Camera Replacement Project

December 10, 2019



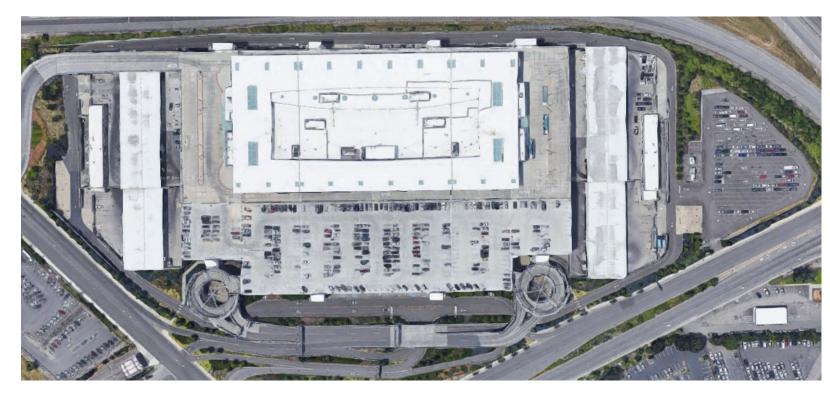
## **Project Need**

- The camera system installed in the Consolidated Rental Car Facility (CRCF) has reached the end of its useful life.
- The CRCF is chronically subject to theft attempts.
- Existing camera system provides poor quality images.
- Portions of the CRCF have no and/or inadequate camera coverage.



Existing CCTV Footage Provides Limited Resolution

## **Project Definition & Planning**



#### **Scope of Work**

- Replace 24 existing and install up to 32 additional cameras
- 2. Camera locations are based on feedback from key stakeholders
- 3. Scope includes new switches in Communications Rooms and related structural improvements

New Cameras, Systems Infrastructure, and Structural Improvements

### **Project Costs**

- Replace 24 Existing Cameras, Install up to 32 additional Cameras
- Cost Breakdown: \$2,254,000
  - Planning & Design \$720,000
  - Construction \$1,534,000
- Additional costs provide Comm & Structural Improvements



#### Project Costs Cover up to 56 Cameras at the Rental Car Facility

#### Project Risk & Opportunity Assessment



- 1. Placement of cameras designed to cover common and shared areas, not tenant leaseholds.
- 2. A RCF Tenant Majority in Interest (MII) review may impact project timeline
- 3. Project is being coordinated in parallel with two other CRCF security-related projects

**Overall Risk to Project Timeline and Budget are Minor** 

# **Project Schedule**

Capital Project Description	Project Sponsor	Project	2019				2020				2021				
		Manager													
Consolidated Rental Car Facility Camera	AV Commercial	Richard	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Replacement	Management	Wright													
	Project Definitio	n & Planning				5	7								
	[	Design Phase													
Contractor Selection											<u>.                                    </u>				
Construction Phase															
	Cx & Activation													53	
			Desig			gn									
			Authorization			Constructio				on					
						Authorization									
								New Camera II					a In-		
											Use Date				

## **Closing Summary**

- Strong need for security camera upgrades at the CRCF
- Project scope has been well defined by key stakeholders
- Necessary Communications and structural upgrades supporting the enhanced camera network are included in project scope

