County of Los Angeles
CHIEF EXECUTIVE OFFICE

Kenneth Hahn Hall of Administration
500 West Temple Street, Room 713, Los Angeles, California 90012
(213) 974-1101
http://ceo.lacounty.gov

SACHI A. HAMAI
Chief Executive Officer

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Second District

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KATHRYN BARGER
Fifth District

August 30, 2019

To: Supervisor Janice Hahn, Chair
            Supervisor Hilda L. Solis
            Supervisor Mark Ridley-Thomas
            Supervisor Sheila Kuehl
            Supervisor Kathryn Barger

From: Sachi A. Hamai
          Chief Executive Officer

CEO BUDGET ANALYSIS: SHERIFF'S BODY-WORN CAMERA PROPOSAL (ITEM NO. 2, AGENDA OF AUGUST 7, 2018)

On August 7, 2018, the Board of Supervisors (Board) directed the Chief Executive Office (CEO) in consultation with the Sheriff, County Counsel, Office of Inspector General (OIG), and the Sheriff's Civilian Oversight Commission (COC), to engage a consultant to review and assess previous County reports on body-worn cameras and evaluate the Sheriff's proposed policies, procedures, deployment plan, staffing and corresponding operational impact on the Sheriff's Department and the community. The CEO was also directed to provide a detailed cost analysis of the implementation and operation of a Sheriff's body-worn camera program.

The International Association of Chiefs of Police (IACP) submitted their independent analysis on June 12, 2019.

The Sheriff anticipates departmentwide full deployment of body-worn cameras in Fiscal Year (FY) 2021-22. Implementation would commence immediately with staffing the centralized body-worn camera unit and facility preparation. The actual deployment of devices to patrol operations is scheduled to take approximately 19 months; whereby, the budget and the device deployment start date are subject to the award of the body-worn camera device Request for Proposals (RFP) that is currently being developed. Board approval is required to fund the body-worn camera program.

"To Enrich Lives Through Effective And Caring Service"

Summary Budget Analysis

The CEO has completed its analysis of the Sheriff's proposed $34.6 million implementation budget for the body-worn camera program, see Attachment I – CEO Budget Analysis. The budget is comprised of $20.5 million in one-time costs related to training, equipment procurement, and technology infrastructure upgrades at the patrol stations. The $14.1 million ongoing budget reflects funding 33.0 new full-time staff responsible for the body-worn camera program, corresponding lease space, a forensic video consulting service, and device and software subscription costs.

Based on prior body-worn camera program estimates, the Board set aside $32.7 million in the Provisional Finance Uses (PFU) budget unit. In addition, $2.1 million in funding was allocated to the Sheriff's Department in February 2019 as part of the CEO's FY 2018-19 mid-year budget adjustment (BA) for computer and technology infrastructure upgrades at five patrol stations that also aligns with the body-worn camera program.

BODY-WORN CAMERA PROGRAM BUDGET AND FUNDING

	One-Time	Ongoing	Total
SHERIFF PROPOSED BUDGET (as of 8/8/19)	$20,477,000	$14,167,000	$34,644,000
BOARD FUNDING ALLOCATION			
Provisional Finance Uses account	$19,703,000	$13,000,000	$32,703,000
FY 2018-19 Mid-Year BA	$2,080,000		$2,080,000
Total Current Funding	$21,783,000	$13,000,000	$34,783,000

The Sheriff's body-worn camera implementation plan is phased in over three fiscal years. The Board has set aside funding for the one-time costs with a nominal allowance for contingencies. Actual ongoing costs are scheduled to incrementally increase with each fiscal year as body-worn camera operations expand departmentwide. Based upon the Sheriff's proposal, ongoing funds have been allocated for the first two fiscal years. An adjustment of the existing ongoing funding allocation may be needed in FY 2021-22, which will be the final year of implementation. Ongoing costs for the body-worn camera device and software subscription will be determined by the RFP and could have a significant impact on the overall budget. The CEO will monitor the body-worn camera budget during the implementation period and make budget adjustment recommendations, as needed.

Finally, IACP's report indicated that the Sheriff's proposed implementation and staffing proposal are reasonable. However, given the scope and complexity of the rollout, IACP recommended $3.0 million in ongoing funds be set aside as a contingency reserve for unanticipated costs. Again, the CEO will be monitoring the body-worn camera program's budget and will apprise the Board should action be required.

Next Steps

We recommend the Board authorize the Sheriff to begin implementation of the body-worn camera program; whereupon, the Sheriff will provide the Board with quarterly implementation updates on procurement, operations, and budget.

The CEO will be monitoring the implementation of the body-worn camera program's budget. The CEO and the Sheriff will also establish fiscal controls, including payroll codes, project accounts, etc. to track program costs. In addition, a reimbursement process will be used to ensure funds are expended as directed by the Board. The Sheriff will provide the CEO with an expenditure report and, upon budgetary review, the CEO will submit recommendations for the Board's consideration to transfer funding from the PFU budget unit to the Sheriff operating budget. The Sheriff will be required to retain supporting expense documentation for potential review by the Auditor-Controller.

The CEO will also begin discussions with the District Attorney, Public Defender, and Alternate Public Defender to assess the operational, staffing, and fiscal impact the Sheriff's body-worn camera program will have on their respective operations.

Finally, the CEO will engage an independent consultant to evaluate the body-worn camera program. In addition to an operational and fiscal analysis, the consultant will evaluate the program's impact on public perception and community relations. The consultant's report will be completed within six months following full implementation of the Sheriff's body-worn camera program.

Should you have any questions, please contact Rene Phillips at (213) 974-1478 or at rphillips@ceo.lacounty.gov, or David Turla at (213) 974-1178 or at dturla@ceo.lacounty.gov.

SAH:FAD:MM:SW
RP:DT:cc

Attachments

c: Executive Office, Board of Supervisors
       County Counsel
       District Attorney
       Sheriff
       Alternate Public Defender
       Auditor-Controller
       Civilian Oversight Commission
       Internal Services
       Office of Inspector General
       Public Defender

ANALYSIS: SHERIFF'S BODY-WORN CAMERA PROPOSAL
(AUGUST 20, 2019)

The Sheriff plans to fully implement the body-worn camera program by FY 2021-22. Implementation will commence with staffing and facility preparation. The actual deployment of body-worn camera devices to patrol operations is scheduled to take approximately 19-months. The program's budget and the device deployment start date are subject to the award of body-worn camera device RFP, which is currently being developed.

BODY-WORN CAMERA BUDGET & FUNDING

The Sheriff and CEO have finalized a body-worn camera budget of $34.6 million with 33.0 new full-time staff to operationalize the program. The CEO's independent consultant, IACP, previously agreed that the Sheriff's staffing, budget, and implementation plan are reasonable.

Sheriff Body-Worn Camera Budget	One-Time Cost	Ongoing Cost	Total
Body-Worn Camera Device Procurement	$520,000		$520,000
Smart Phone Procurement	$1,623,000		$1,623,000
Computer Procurement	$5,727,000		$5,727,000
Facility Infrastructure and Network	$7,348,000	$374,000	$7,722,000
Body-Worn Camera Central Operations (staff, lease space, forensic consultant, training, software)	$1,809,000	$6,684,000	$8,493,000
Patrol Operations (training, body-worn camera and smart phone subscription)	$3,450,000	$7,109,000	$10,559,000
TOTAL	**$20,477,000**	**$14,167,000**	**$34,644,000**

Based on prior body-worn camera program estimates, the Board set aside $32.70 million in the PFU budget unit. In addition, $2.08 million was allocated to the Department in February 2019 as part of the CEO's FY 2018-19 mid-year budget adjustment for computer and technology infrastructure upgrades at five patrol stations, which aligns with the body-worn camera program budget.

Budget and Funding	One-Time	Ongoing	Total
SHERIFF PROPOSED BUDGET (as of 8/8/19)	$20,477,000	$14,167,000	$34,644,000
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The Sheriff's body-worn camera implementation plan is phased over three fiscal years. The Board has set aside funding for the one-time costs with a nominal allowance for contingencies. Actual ongoing costs are scheduled to incrementally increase with each fiscal year as body-worn camera operations expand departmentwide. Ongoing funds have been allocated for the first two fiscal years. An adjustment of the existing ongoing funding allocation may be needed for FY 2021-22 which will be the final year of implementation. Ongoing cost for the body-worn camera device and software subscription costs will be determined by a RFP and could have a significant impact on the overall budget. The CEO will monitor the body-worn camera budget during the implementation period and make budget adjustment recommendations, as needed.

To facilitate budgetary oversight, the CEO and the Sheriff will establish fiscal controls, including payroll codes, project accounts, etc. to track program costs. The CEO will monitor the corresponding new positions in the County's payroll and personnel system. In addition, a reimbursement process will be used to ensure funds are expended as directed by the Board. The Sheriff will provide the CEO with an expenditure report and, upon review, the CEO will submit recommendations for the Board's consideration to transfer funding from the PFU budget unit to the Sheriff's operating budget. The Sheriff will be required to retain supporting expense documentation for potential review by the Auditor-Controller.

Finally, given the scope and complexity of the rollout, IACP recommended $3.0 million in ongoing funds for a contingency reserve for unanticipated costs. Again, the CEO will be monitoring the body-worn camera program's budget and will apprise the Board should action be required.

IMPLEMENTATION PLAN

The Sheriff (Department), IACP, Internal Services Department (ISD), and CEO have collaborated to develop an Implementation Plan (Plan) that entails the significant undertaking to equip 5,248.0 deputies and security officers operating out of 58 patrol stations and sub-stations, 84 County facilities, and 9 community colleges. The Plan provides a model timetable, subject to adjustments, that details the tasks, milestones, and budget required to systematically operationalize the body-worn camera program, see Exhibit A.

The Plan is comprised of the following four categories:

1. <u>Equipment Procurement</u> ($7.8 million one-time cost: body-worn cameras, smart phones, computers)

The Department and ISD are currently developing a body-worn camera RFP. The scope of the RFP will encompass procurement of the devices, a digital evidence management system (DEMS) that will serve as a cloud-based storage solution for original videos with functionality for the Sheriff, District Attorney, Public Defender, and Alternate Public Defender to access, edit, store/download their respective video copies, and training on the use of the devices and DEMS. As previously noted, the bids received in the RFP will

impact the budget if they exceed the Sheriff's projected device cost. In addition, the award date of the RFP will initiate Patrol Operation's 19-month deployment timetable.

The Department will be utilizing ISD's master services agreement to procure the smart phones that will be paired with each body-worn camera. As noted by IACP, smart phones allow deputies to insert metadata tags (case identifiers) and conduct preliminary footage review of routine calls in the field instead of having to always return to the patrol station. In addition to the practical application of smart phones as a telephone, recording device, and flashlight, the Department may later expand their utility as law enforcement applications are developed. The Department will coordinate the smart phone deployment with the body-worn camera device deployment schedule.

The Department will also procure computers through ISD to replace existing aged computers that do not have the specifications to view body-worn camera footage and software. Computers will be replaced at all the patrol stations, sub-stations, County facilites and community college offices, and those specialized units that review body-worn camera footage (e.g. Homicide, Major Crimes, Narcotics, etc.). As previously noted, the Department has already initiated the computer replacements and will take these computers into account within their overall computer refresh program.

2. <u>Facility Infrastructure and Network</u> ($7.4 million one-time, $0.4 million ongoing)

The Department and ISD have identified and assessed each of the affected facilities and estimated the technology infrastructure upgrades necessary to upload body-worn camera footage and enable the DEMS functionality. The facilities will be batched and infrastructure upgrades completed in advance of the Patrol Operations deployment schedule. The Department has already initiated infrastructure upgrades for a batch of seven patrol stations and sub-stations.

With each facility's technology infrastructure upgrade, the network bandwidth will be expanded to improve existing data transmission operations and accommodate the new body-worn camera throughput.

3. <u>Body-Worn Camera Central Operations</u> ($1.8 million one-time, $6.7 million ongoing)

Upon Board authorization to implement the Sheriff's body-worn camera program, the Department will begin recruitment for the body-worn camera unit (BWC Unit) from existing personnel. The BWC Unit will be within the Detective Division and comprised of 13.0 sworn and 20.0 professional staff, see Exhibit B. Sworn staff will be responsible for program oversight, training, responding to critical incidents to secure video evidence, conducting video forensics and digital evidence investigations, and approve footage for release per public records requests. Professional staff will be comprised of administrative and information technology personnel responsible for providing administrative support, quality assurance of video data entry/reporting policies, device inventory management, preparing footage for release per public records requests, and managing the technical interfaces between the DEMS and County systems. The BWC Unit will be responsible for the forensic and video software used within the unit and departmentwide.

A forensic video consultant will be retained to provide expertise during video forensic and digital evidence investigations. A consultant will also be utilized as an expert witness for court cases involved body-worn camera footage. The Department anticipates retaining the consultant until BWC Unit personnel have attained the necessary expertise.

4. <u>Patrol Operations</u> ($3.5 million one-time, $7.1 million ongoing)

Body-worn camera deployment will be systematic with patrol stations including their assigned deputies and security officers receiving an 8-hour training session on the use of the devices, protocols, data entry/reporting requirements, and simulation scenarios. Backfill overtime will be required to cover their shift during this training.

Century, Lakewood, Industry, West Hollywood, and Lancaster are scheduled to be the first batch of patrol stations outfitted with body-worn cameras. The Department will be evaluating implementation and incorporating lessons learned as they proceed with each successive batch of patrol stations. The Sheriff anticipates departmentwide deployment of body-worn cameras and smart phones by FY 2021-22.

PROGRAM EVALUATION

The BWC Unit will be providing the Department with internal program evaluation; however, the CEO will also engage an independent consultant to evaluate the body-worn camera program. In addition to an operational and fiscal analysis, the consultant will evaluate the program's impact on public perception and community relations. The consultant's report will be completed within six months following full implementation of the Sheriff's body-worn camera program.

Los Angeles County Sheriff's Department

Body-worn Camera Plan

2019

July 15, 2019

Sachi A. Hamai, Chief Executive Officer
County of Los Angeles
358 Kenneth Hahn Hall of Administration
Los Angeles, California 90012

Dear Ms. Hamai:

DEPLOYMENT PLAN TO IMPLEMENT BODY WORN CAMERAS

As part of my commitment to reform, rebuild and restore the Los Angeles
County Sheriff's Department (LASD), I created a new plan to implement the
use of body worn cameras. This plan will ensure we perform our duties in a
manner that provides equal protection of all persons in our communities.

Body worn cameras are long overdue for LASD. I have evaluated the years of
work that LASD has completed in an attempt to implement body worn
cameras, as well as this department's previous deployment proposal, other law
enforcement agencies' programs and the reports from our Office of Inspector
General and Civilian Oversight Commission. Because the benefits of body worn
cameras should never be outweighed by the costs to implement, I have directed
a reasoned approach to implementing body worn cameras. I believe this
implementation plan and proposed program funding strikes a balance between
costs and benefits for the members of our communities and our employees.

Body worn cameras will provide the ability to review interactions between law
enforcement and our communities, and add a new means for achieving fair
and impartial treatment of persons who become involved in the criminal
justice system. Body worn cameras will also provide an increased opportunity
to review our performance following critical incidents.

In January 2019, the Sheriff's Department began collaborating with members of your office and the independent contracted consultants from the International Association of Chiefs of Police (IACP) to complete an evaluation of the previous LASD body worn camera implementation plan, and our new proposal. This process was helpful in identifying additional recommendations to ensure success with this program. We have included many of the recommendations from the IACP and are in agreement with their report in nearly its entirety.

I believe my implementation plan and proposed budget is a fair and reasoned approach to implementing body worn cameras for the LASD. I am requesting full support for its funding from the Honorable Board of Supervisors and the timely award of a contract for body worn cameras.

Sincerely,

ALEX VILLANUEVA
SHERIFF

Los Angeles County Sheriff's Department

Body Worn Camera Plan

Presented by:

Sheriff Alex Villanueva

Table of Contents

Introduction

The purpose of Body Worn Camera Plan is to provide a reference document that includes the history of body worn camera testing and development by the Los Angeles County Sheriff's Department and to provide a revised implementation plan. Since a BWC program is not funded and the vendor selection has not been completed, the Department anticipates this plan may change as the program evolves through funding, procurement, implementation and sustainment.

Background

In 2010, the Los Angeles County Sheriff's Department (LASD) recognized the developing technology of body worn cameras as a means for building trust and accountability. The LASD performed a Test and Evaluation (T&E) of body worn cameras in its Custody Division in 2011. The results of the Custody Division T&E proved body worn camera technology was still in its early development and stationary cameras would better serve the custody environment. In June of 2013, the LASD initiated a new study to explore the evolving technology for deployment in its patrol operations. After research of the limited amount of studies and other agencies utilizing body worn cameras at that time, the Department released a "Request for Information" (bid # RFI-IS-142001-1), for a no-cost T&E. The Department selected four different manufacturers' products to test between September 2014 and March 2015. The T&E intent was to test; body worn camera devices, digital evidence management systems (DEMS), cloud-based storage solutions and policy development. One patrol station from each of the four LASD Patrol Divisions participated in the T&E.

Following the T&E for patrol operations, the Department dedicated three full time personnel to form a body worn camera team. These members were loaned from other divisions to begin developing expertise, examining the workload impacts of body worn cameras and digital evidence, costs, infrastructure assessments, development of an implementation plan, and policy. During this time, public demand for increased transparency and implementation of body cameras for law enforcement officers soared across the nation. The LASD continued to perform research with a focus on workload impacts. Meanwhile, with the assistance of the Los Angeles County Police Chiefs Association, the body worn camera team organized monthly meetings for all Los Angeles County law enforcement agencies in order to share information about the development of body worn camera programs. Simultaneously, the Department applied for, and was awarded, a grant from the Bureau of Justice Assistance (BJA) for implementing body worn cameras in the amount of $999,600.

On July 12, 2016, the Board of Supervisors requested the Sheriff to report back with a body worn camera plan within 120 days. The Board's motion stated, "A plan to implement body-worn cameras in the shortest timeframe possible and in a manner that makes best use of partnerships with other agencies, including the Los Angeles County District Attorney's Office, the Los Angeles Police Department, the Office of Inspector General, the Public Defender, and the Alternate Public Defender."

The LASD organized a Countywide BWC Implementation Workgroup consisting of justice partners from the Los Angeles County District Attorney's Office (LADA), Public Defender (PD), Alternate Public Defender (APD), Probation, Office of Inspector General (OIG), Chief Executive Officer (CEO), CEO Chief Information Officer (CIO), Internal Services Department (ISD), Information Services Advisory Board (ISAB), County Counsel, Countywide Criminal Justice Coordination Committee (CCJCC), Superior Court and Los Angeles Police Department (LAPD). The workgroup was further divided into three separate subcommittees consisting of Fiscal, Technical, and Policy, which met regularly and reported progress to the Countywide BWC Implementation Workgroup.

The Department was provided an extension on the report due to the amount of research being performed by the collective County Departments. In June of 2017, the Department submitted a Body Worn Camera Implementation Plan. This plan requested approximately $55 million dollars in annual funding and an additional 239 personnel. This cost was unmatched by any other law enforcement agency of equal size that had already implemented a BWC program. The request for additional personnel was largely due to two policy directions. The first policy direction was to require investigators to review body camera videos for all cases they were assigned to investigate. The second was to provide a system to release any body worn camera videos to the public upon request. Both of these policy directions were inconsistent with other law enforcement agencies in California. These directives created a need for additional investigators which other agencies did not mandate, and a need for additional personnel at each patrol assignment to fulfill public requests for video. This cost delayed funding for a BWC program and caused the Board of Supervisors to pass an additional motion directing the Sheriff to hire an outside consultant to evaluate the Body Worn Camera Implementation Plan. This delay caused the Department to not accept the awarded BJA grant funds because it could not meet the timeline for implementation.

After several months of negotiation, the CEO was given direction by the Board of Supervisors to hire a BWC consultant. While the CEO initiated hiring a consultant, Sheriff Villanueva was elected as the 33rd Sheriff of Los Angeles County.

During Sheriff Villanueva's campaign, he declared that the implementation of body worn cameras was long overdue and was needed as part of his commitment to restore public trust. Sheriff Villanueva convened a meeting with the BWC team on his third day in office. The BWC team provided Sheriff Villanueva with proposals to reduce the cost and implementation time for body worn cameras, while placing the LASD implementation plan and policies in line with other law enforcement agencies.

Sheriff Villanueva immediately initiated discussions with Chief Executive Office to expedite implementation of body worn cameras. A BWC consultant was hired by the CEO after these conversations and they began a review based on the previous LASD implementation plan. The LASD began working with the BWC consultant and CEO team members. These meetings encouraged the LASD to perform additional research into infrastructure costs and personnel needed for the implementation and use of body worn cameras. As the consultant continued their work, additional areas of the LASD

network infrastructure were re-evaluated. This provided Sheriff Villanueva an opportunity to reevaluate the previous study of the Department's needs.

Through this new collaborative process with the BWC consultant, the LASD is providing this implementation plan and funding request for a body worn camera program.

Implementation Plan

This plan's design and development relies on the following assumptions: (a) The proposed budget is fully funded; (b) the procurement of a BWC system meets the needs and goals of the LASD; and (c) the BWC Contract is executed in Q3 2019. The LASD will allow for changes in this plan as implementation occurs due to changes in technology or laws, or due to challenges in any number of areas. The LASD has identified the below areas necessary for project implementation.

- Budget
- Procurement
- Infrastructure
- Personnel
- Policy
- Training
- Messaging
- Performance Measures
- BWC Deployment

1 - Budget

Funding to procure, deploy and sustain a BWC program includes the ongoing costs of hardware, software, video storage, data plans, facility infrastructure, network infrastructure, personnel and training.

In order to create a comprehensive cost estimate, the Los Angeles Police Department's BWC agreement pricing was used in estimating LASD's costs for a total BWCS solution. Since the Los Angeles Police Department is in close proximity and similar in size to the LASD, it was determined to be the best cost model for comparison. The LASD realizes that over time, camera and storage costs will continue to decline. However, it will be the County's competitive bid process results that will determine actual costs.

The Los Angeles Police Department's BWC professional services agreement is a total solution and offers the LAPD: BWCs, docking cradles (with a backup supply for repair exchange-out), a DEMS with unlimited data storage in a secure cloud, BWC equipment refresh at 30 months, and all necessary technical support. More detailed information, and the Los Angeles Police Department BWC Agreement document link is available at: http://clkrep.lacity.org/onlinecontracts/2016/C-127706_c_6-24-16.pdf

LASD has collaborated with the CEO and the Board of Supervisors contracted BWC consultant in order to prepare an estimated budget. The LASD has submitted a BWC project budget. See Budget Summary Appendix A.

Below is a summary of the annual and one-time cost areas.

Annual Costs

- BWC subscription
- LTE/Cellular Service
- Personnel
- On-going Network Service
- Video Forensic Consultant Services
- Certification and Training
- Video and Analytic Software/Upgrades
- BWCU Overtime
- BWCU Operational Funds

One-Time Costs

- Computer Replacement
- Station Network Infrastructure (S&S)

- Overtime for Training, Facility and Technician
- Smartphone purchases for patrol deputies and staff
- Station Power and Wiring Infrastructure Upgrades (Capital Assets)
- Vehicles (Capital Assets)
- Video Software
- Office Furniture
- Radio Equipment – Sworn
- Body Worn Camera Mounting Accessories
- Unit Operation Funds (startup costs)
- Station Power and Wiring Infrastructure Upgrades (Capital Assets)

As noted earlier, the LASD applied for and was awarded a grant from the Bureau of Justice Assistance (BJA) for implementing a BWC program. The LASD was unable to accept the funds since BWC's would not be implemented in the necessary time frame. Grant awards from the BJA are a prestigious achievement and at the same time, deny other law enforcement agencies those funds. Therefore, the LASD will only pursue additional funding through BJA offered grants once a BWC program is funded, since the one-time grant award amount is significantly less than the actual required funding.

2 - Procurement

The July 12, 2016, Los Angeles County Board of Supervisors motion stated, *"This Board desires to support a plan to place cameras in the field as soon as feasibly possible."* Procurement of BWC's, phones, DEMS software, storage, and all its peripherals is likely to be the most challenging component for expediting implementation of a BWC program. The LASD and Internal Services Division (ISD) are currently in the process of developing a Request for Proposal (RFP) for BWC's and a Digital Evidence Management System (DEMS) as a total solution. It is anticipated the purchase of devices can begin by Quarter 3 of 2019.

Request for Proposals (RFP)

The RFP is comprised of tasks, deliverables, goods, services and other work the Contractor will provide to the County of Los Angeles to deliver BWCs and a Digital Evidence Management System as a total Solution. This Solution acquisition will include hardware, software, maintenance and support, and professional services covering the following project phases:

- Implementation
- Mid-contract term equipment refresh
- Ongoing support and maintenance

During the term of the Contract, the Solution will be retained as a Solution as a Service (SaaS) procurement.

The primary County Departments under the RFP include the Sheriff's Department, District Attorney's Office, Public Defender and Alternate Public Defender offices.

Technology Requirements

LASD studied the information technology requirements of a BWC program and assessed our Department's infrastructure readiness. We led efforts for other County Departments to evaluate their needs and readiness in order to review BWC video files from LASD and all other police agencies within Los Angeles County. Those efforts resulted in technology requirements that are outlined below.

Body Worn Camera Devices

LASD recognizes BWC technology is rapidly evolving. Any procured device will be required to meet minimum standards for simplicity, durability and efficiency. Years of study and research have been conducted to form the requirements that include, but are not limited to:

- An internal battery that lasts for the duration of a deputy's tour-of-duty, approximately 12 hours;

- A camera unit that has pre-buffering functionality, where 60 seconds of video is captured prior to the deputy activating the start button;

- A multi-port docking cradle that downloads video files directly from the camera unit while charging, synchronizing and updating firmware;

Digital Evidence Management and Storage

A secure DEMS web application will be used to manage digital evidence including, at a minimum, body worn camera videos, photographs, and audio files. The requirements of the DEMS application include, but are not limited to:

- A DEMS that is able to collect, categorize, store and track LASD BWC video files and other digital evidence;

- A DEMS that has redundancy across two data centers, disaster recovery provisions, file storage scalability that include declining storage costs over time as technology improves, and meets the Federal Bureau of Investigation's Criminal Justice Information System (FBI-CJIS) requirements;

- An Interface with LASD's Active Directory, Computer Aided Dispatch (CAD) and/or Records Management System (RMS), and a County Digital Evidence Management System (DEMS) under ISAB's jurisdiction, which has not been developed;

<u>Data Security</u>

The security of the Department's digital evidence is paramount and the Federal Bureau of Investigation's Criminal Justice Information Services Division (CJIS) standard will be followed. The Department will also request vendors comply with Federal Risk and Authorization Management Program (FedRAMP) guidelines, which outline ongoing security and monitoring for government cloud solutions. LASD will restrict access of BWC video to only those who have a need and right to access it. Mandatory security protocols for the vendor will be specified as part of the Department's procurement process. LASD will consider only BWCs with secure internal memory storage and data encrypted during transit. The original BWC video recording shall remain unaltered, where any and all modifications occur on a copy of the original. A robust DEMS audit trail shall capture personnel who viewed, changed or updated a video file. LASD will require vendor's immediate notification of any data breach it finds. Only vendor staff with cleared background checks will have access to the data when completing a remediation plan. In the BWC Workgroup committee, CEO and LASD Risk Management personnel recommended the County consider increasing liability insurance to guard against data security breaches.

<u>Smart Devices & Mobile Device Management (MDM)</u>

Cellular devices are required to attach metadata to BWC videos including, but not limited to: geographic location, date and time, and user information. The smart phones will provide personnel the ability to review video files in the field for the purposes of investigations, report writing and follow up to previous enforcement related activities. Should the smart devices not be provided, personnel will be forced to spend more time inside the patrol station or the Department will experience an increase in overtime for personnel reviewing videos.

The MDM security software will allow for the management and monitoring of each cellular device to ensure its confidentiality, integrity, and availability. Thus, LASD will procure a cellular device and MDM software for all BWC-assigned personnel.

The devices will have law enforcement grade Priority. Priority guarantees first responders' traffic will take precedence over any commercial traffic. This will ensure continuous, unobstructed communication for LASD personnel during critical incidents, such as the recent Woolsey fire. The Priority will allow deputies to better communicate with each other, command posts, and other agencies without subjecting their personal devices to discovery motions.

3 - Infrastructure

A BWC program will require extensive network, computer and electrical resources to ensure videos can be accessed, viewed, edited, and transmitted without buffering or degradation of video quality. The addition of docking stations for charging and uploading of BWC videos will require facility changes at each location to support the added electrical lines, electrical outlets, network cables, network ports, and docking stations at each LASD station or bureau.

Network Infrastructure

An evaluation of the Department's data network infrastructure has determined that upgrades at all Sheriff's patrol stations will be necessary. This will require new routers, switches and increased bandwidth necessary for an acceptable level of system performance with the DEMS.

In 2009, when the Board of Supervisors voted to eliminate the Los Angeles County Office of Public Safety (Los Angeles County Police) the LASD absorbed the County Police Department's 84 work locations and the existing network at those sites. The LASD installed a firewall system to allow for secure internet transmission, but not remote management or regulation of the bandwidth (Quality-of-Service or QOS). Each of these locations will require upgrading the network by adding remotely managed routers and switches, at a minimum.

The Avalon Sheriff's Station (Catalina Island) presently utilizes T1 lines, at 1.44 MB/s. This is insufficient for video upload or streaming needed for BWC use. A microwave connection to the Sheriff's Communications Center for secure broadband data will be necessary.

ISD conducted a preliminary analysis and provided the CEO with an estimated budget for similar requirements at all other County facilities. As network traffic increases with more agencies implementing BWC programs, ISD will continue to monitor and reevaluate network needs.

Computer Work Stations

LASD will need to upgrade desktop computing capability to accommodate BWC functionality at every facility which creates or reviews BWC videos. These desktop computers require faster processors, improved graphic cards, increased memory and solid state hard drives for staff required to view, edit or redact BWC video.

Facility Infrastructure

Each Sheriff Station and Bureau was evaluated by the body worn camera team and Facilities Services Bureau personnel. In order to support a BWC program, each location will require some degree of facility construction for the installation of BWC docking stations, additional network cables, additional network ports, additional electrical lines, additional electrical outlets, security cameras and internal construction.

4 - Personnel

Body Worn Camera Unit (BWCU)

The implementation of a BWC program consisting of 5,248 cameras for all uniformed patrol operations will require the creation of a centralized BWCU before the County of Los Angeles awards a BWC vendor a contract. In order to accomplish the deployment of BWC's to all uniformed patrol personnel in an expedited time frame, staffing of the BWCU will need to commence prior to the award of a contract. Personnel assigned to the BWCU will be required to be familiar with the project and begin certified training to become subject matter experts.

Historically, the LASD has been effective at providing specialized support for the Department utilizing centralized units and bureaus. The BWCU will serve the Department as a centralized unit. The largest amount of end-users of the BWC system will be uniformed patrol personnel and investigators accessing the videos for criminal investigations. Critical incident public briefings, public records requests, new workloads, DEMS, and video forensics review will form the majority of the workload for the BWCU. It is for these reasons the Department has selected to place the BWCU within the Detective Division under the command of the Homicide Bureau.

The BWCU staff will be responsible for complex assignments that will include:

- Incremental implementation throughout the Department
- Equipment logistics
- Management of DEMS user accounts
- Management of infrastructure and network needs
- Training all personnel on the DEMS software and BWC devices
- Public Record Acts (PRA) requests for any BWC video
- Redaction of any BWC video for public release
- Video analysis
- Management of BWC-related contracts, MOUs, and grants
- Providing Help Desk support

- Statistical reporting
- BWC video management
- BWC policy auditing
- BWC Communications
- Critical Incident Public Briefings
- Command Inspections

After careful review of the needs, it has been determined the BWCU will be staffed with the following positions:

- Lieutenant (1) Unit Commander
- Sergeants (6) One for each Patrol Division, County-Wide Policing Divisions and Detective Divisions
- Deputy Sheriff Generalists (4) DEMS and BWC expertise, training, and liaison with other police departments, County Departments, etc.
- Senior Typist Clerk (1) Office Staff
- Operations Assistant III (2) Supervision of OAII's, redaction and audit duties
- Operations Assistant II (12) Redaction, audits, and SB1421/AB748 Compliance
- Law Enforcement Technicians (2) Inventory management, courier duties, etc.
- Deputy Sheriff Bonus II (2) Assigned to Fraud and Cyber/Tech Ops for criminal forensic review of critical incidents
- Principal Information Systems Analyst (1) Management of IT issues, contract with vendors and Mobile Device Management
- Senior Information Systems Analyst (1) Assist PISA with IT issues, contract with vendors and Mobile Device Management
- Network System Analyst I (1) Management of network issues, tech support calls and development and maintenance of network and IT workflows, updates and projects

New Workloads

The Los Angeles County Sheriff's Department has examined the workloads associated with body worn cameras as well as how other law enforcement agencies have addressed this area. By aligning our policies with other agencies policies, the impact to the personnel assigned to patrol operations, investigations and administrative responsibilities can be minimized by policies consistent with national best practices and current law. Further, by creating a centralized BWCU, the Department can provide the necessary support without adding personnel to each work site.

The Department has evaluated Senate Bill 1421 (Peace Officers: release of records) and Assembly Bill 748 (Peace officers: video and audio recordings: disclosure) for additional impacts to workloads. Barring changes in the law, we estimate the requested additional personnel and on-going overtime requested will be able to handle the new workloads.

Digital Evidence Management

Body worn camera videos will create an exorbitant amount of digital video evidence which must be collected, cataloged, and retained. In order for these records to be efficiently retained and retrieved, patrol deputy personnel will be required to enter additional meta-data associated with each video file during the course of their work day. The BWCU will perform regular audit reports for policy compliance and provide to each unit commander to efficiently monitor compliance with existing policies.

The BWCU will facilitate all reviews and redactions for public records requests for body worn camera videos pursuant to SB1421 and AB748. This new workload has not been tested by any law enforcement agency as AB748 has not taken effect and SB1421 has only recently been settled in an appellate court decision.

The BWCU will be responsible for managing the digital video records including; records requests resulting from civil proceedings, criminal proceedings, administrative investigations, administrative reviews, and will provide expertise for proceedings requiring expert testimony regarding of the chain of custody for digital evidence.

Video Forensics

The BWCU identified the need for trained personnel who can review videos generated by the body worn cameras and other sources to ensure: their integrity; the video purports what the viewer sees, and there are no distortions with the digital file itself. Additionally, to make sound decisions in both criminal and administrative investigations, an expert may need to make adjustments to a copy of the file to adjust the brightness, contrast, or other forensic review of a portion of the video, so investigators can make informed decisions during the investigation.

Based on known limitations and distortions which occur in digital video recordings, the LASD will designate select BWCU personnel to participate and complete certificate programs in forensic video training. These programs are governed by several non-profit organizations, who ensure best practices and ethical guidelines are followed.

The trained personnel will be capable of reporting distortions in videos to detectives, supervisors and executives. Distortions can be caused by changes in frame rate, lighting conditions, lens distortions, resolution distortions, audio distortions based on distances between the camera and the incident, and compression distortions to name a few. These distortions are all capable of altering the viewer's perception of the video and impact the outcome of an investigation. The trained personnel will also be able to demonstrate any video limitations in court and in administrative proceedings. This training certification is an emerging field in law enforcement and has generally been outsourced. The implementation of a body worn camera system for the LASD will require this expertise to be internalized, as the cost of outsourcing services will become cost prohibitive, particularly with the amount of critical incident reviews the LASD faces each year.

The BWCU will assist with forensic review of critical incidents for management and administrative investigations. Currently, Fraud and Cyber Crimes Bureau Technical Operations team is responsible for expert recovery of all video related to criminal investigations. Two additional investigators will be trained as certified video analysts.

The intent of the BWCU's review is a 'triage' process, where the BWC Sergeant will liaison with the investigator and explain any issues with the video; concerns with the technology; ensure upload and storage is consistent with Department policy and best practices; and ensure the video is properly redacted, vetted, and reviewed to enable the video to be ready for public viewing consistent with SB1421 and AB748.

The Sergeants and/or deputies will respond to identified critical incidents to start the review process as soon as the handling detectives' investigation begins. The sworn staff at BWCU will be equipped with forensic software and training to upload and review relevant video. They will give a synopsis to both investigators and executives, while at the scene of the incident, so necessary investigative decisions can be followed up on while the scene is still contained.

In order to develop video forensic analyst expertise for the purpose of court testimony, the training is expected to take in excess of two years. In order to meet the gap created by the training time, funding is included to outsource forensic review beyond the Department's capabilities; or for review by an outside entity when required for independent evaluation.

Specialized Detective Units

Specialized bureaus within LASD Detective Division are charged with handling significant and complex investigations involving homicides, human trafficking, sex crimes, career offenders, and serial crimes. These criminal cases frequently traverse jurisdictions and involve multiple victims, witnesses, confidential informants and suspects. Due to the nature of these cases, criminal proceedings require detailed preparation in achieving successful prosecutions that commonly result in death penalty or life sentences. Added to this responsibility will be the criminal investigations of officer involved shootings for both the LASD and most of Los Angeles County's independent police agencies. Each officer involved shooting will require multiple viewings of each video in its entirety. Because of this, the BWC plan includes two additional Deputy Sheriff Bonus II positions to be assigned to Fraud and Cyber Crimes Bureau who will be trained as experts in forensic video analysis

Professional Standards

LASD Internal Affairs Bureau and Internal Criminal Investigation Bureau will be impacted by the addition of body worn camera video.

The addition of body worn camera video evidence will require investigators to review the videos and the video may need to be transcribed. The BWCU will act as liaison to the handling investigator to ensure the video is interpreted properly and investigative

decisions are based on facts presented in the video versus a perception of what may have occurred.

Information Technology Support

LASD Data Systems Bureau (DSB) provides information technology (IT) support to the Department. LASD's BWC program, as proposed, will add additional positions. Additional IT staff will be required to support the new personnel and the newly created impacts on the Department's technology infrastructure. These personnel will also be responsible for liaison between the BWC and cellular vendors to ensure integrity of the vendor contracts.

5 - BWC Policy

LASD Department Policy

The LASD recognizes the importance of a comprehensive BWC policy in place prior to implementation and has conducted extensive research on the subject, including but not limited to the following:

- Police Executive Research Forum for the Office of Community Policing Services, implementing a Body-Worn Camera Program: Recommendations and Lessons Learned (Police Executive Research Forum, n.d.)
- International Association of Chiefs of Police, Body-Worn Cameras Model Policy and Paper (International Association of Chiefs of Police, n.d.)
- Bureau of Justice Assistance, Body-Worn Camera Toolkit (Bureau of Justice Assistance, n.d.)
- Clear Body Camera Report (State of Michigan, n.d.)
- Los Angeles County Sheriff's Department Office of Inspector General Report (Max Huntsman, n.d.)
- Los Angeles Police Commission Comparative Review of Selected Policies, Investigations, and Training on the Use of Force (Los Angeles Police Commission, 2016)
- Los Angeles County Sheriff Civilian Oversight Commission Report for Body Worn Cameras and Recommendations

In addition, LASD reviewed BWC policies from police agencies across the nation and established a Public Safety BWC Collaboration Group. Further, the LASD body worn camera team meet regularly with the following stakeholders for their input and recommendations:

- Unions – Association for Los Angeles Deputy Sheriff's (Leeuwen, n.d.)
- Office of Inspector General (Max Huntsman, n.d.)
- American Civil Liberties Union (American Civil Liberties Union, n.d.)

- Los Angeles County District Attorney's Office
- Other Justice Partners (i.e. Probation Department, Public Defender's Office, etc.)
- Sheriff Civilian Oversight Commission

Key Policy Issues

The LASD is providing information regarding key policy areas that impact costs or are recognized as being of specific areas of concern. The LASD is presently engaged in negotiations with labor unions and will have a detailed policy in effect prior to BWC implementation.

Camera Activation and Deactivation

The LASD policy will provide clear direction for the activation and deactivation of the BWC. In general, uniformed BWC equipped personnel will be required to record enforcement and investigative activities in their entirety. This requirement will directly impact the storage volume of videos and the subsequent review time based on the length of those videos.

Public Records Act (PRA) Requests

The LASD will release body worn camera video evidence pursuant to SB 1421, AB 748 and California Public Records Acts laws. Exceptions to this protocol will occur only with the approval from the Sheriff or his designee. Recognizing the exorbitant labor and costs involved in redaction, LASD will charge for redaction-related costs.

Video Retention

Body worn videos will be classified as investigative records. The LASD must adhere to County business record retention rules and will attempt to implement recommendations established by California Assembly Bill 69. Consequently, all BWC video will be retained for a minimum of three (3) years to allow for subpoena service, internal notifications, etc. In addition, BWC video associated with a crime will be retained for the retention period guided by current Department policy (generally 9 years or indefinitely) or for a period required for potential civil litigation.

Audits

The LASD policy will create auditing procedures for the management of digital evidence by the BWCU to ensure policy compliance. The LASD field audit policy (FOD 97-03), which directs the random audits of all field personnel, will include the added step of reviewing BWC video. Finally, the BWCU will perform command inspections at each unit of assignment.

Video Review

The LASD will allow personnel to view BWC videos except in an incident of discharging a firearm by a Department member at another person. In these situations, Department members' cameras will be secured by a supervisor. The video will be reviewed by the lieutenant charged with investigating the matter for criminal culpability. Following review, if criminal culpability is not apparent by the Department member, the video will be provided to the Department member for viewing.

Critical Incident Community Briefings

The LASD will provide critical incident public briefings following a deputy involved shooting. The BWCU will respond to these incidents and begin information gathering in order to produce the public briefing. The timeline for public briefings will be dependent on the complexity of the investigation, but will be released before the 45 days allowed by Assembly Bill 748. The public briefings will provide context for the incident, to include 911 calls, pertinent video in the possession of the Department and known facts of the investigation.

Facial Recognition

The LASD is in agreement with the BWC consultant opinion regarding the use of facial recognition in the BWC program. The Department will pursue redaction technology to simplify responses to requests for records. However, the Department will not pursue the use of facial recognition technology in the BWC program until technology improves and/or there is clear legislative direction regarding its use.

County Department Policy

Impacted County Departments held several meetings to develop a roadmap for BWC workflows. As instructed in the Board of Supervisors' motion, LASD formed a policy subcommittee with County justice partners. The subcommittee agreed each County Department using BWCs, or reviewing BWC video files should develop their own policies to meet their Department's needs. All Departments agreed to utilize the Federal CJIS standard for security. All Departments concurred evidence handling will be greatly improved by sharing digital evidence as a web link within an email, or through an interface within a DEMS. Further, the subcommittee acknowledges LAPD and other police agencies in Los Angeles County who have implemented a BWC are already sharing digital evidence via a link to justice partners. The Superior Court currently requires physical media (e.g., DVDs, USB drives); however, it is their intent to pursue a policy on accepting digital evidence.

6 - Training

The LASD will create and provide a standard training curriculum for all personnel who are assigned a BWC device, or will use the DEMS for BWC videos.

All BWC equipped personnel will be required to attend a full shift of training prior to assignment and use of a BWC device. During implementation, personnel will be provided detailed instruction on the policies, uses and features of BWC's, proper use of the DEMS, and how the BWC program can increase public trust and thus reducing negative encounters with the public.

Department personnel who will be accessing BWC videos will be provided training for the policies, uses of BWC's, and instructions for the use of DEMS. This will be performed as an in-service training at no additional cost.

Additionally, BWC policy will be circulated throughout the Department electronically. Once the BWC program implementation begins, internal messaging to all employees will occur through email and videos detailing developments in the project.

Backfill Overtime for BWC Training

LASD will conduct BWC training for every deputy issued a BWC during implementation. LASD staffing levels will require backfill overtime for deputies to be trained on BWC policy and procedures. LASD calculates $656.00 of backfill overtime needed for each deputy assigned to training (8 hours @ $82.00 per hour).

7 - Messaging

The LASD recognizes the importance and impact of introducing BWC's to a policing agency our size and the communities we serve. Clear Department messaging to its employees, city governments and communities will be essential for a successful implementation.

Internal Messaging

As recommended by the Board of Supervisors BWC consultant, the Department will facilitate a BWC Users Group. Volunteer personnel from the involved divisions and various classifications will be sought to participate in the group during the two year implementation. Feedback about implementation and policy will be vital during this stage of the BWC program. Employee perception of the uses will be valued and used for additional messaging to dispel misinformation or adjust the program.

External Messaging

The LASD utilized the survey and recommendations by the Civilian Oversight Commission in the development of the BWC program, but recognizes continual communication with our communities is essential. The Department will focus on informing its communities of the progress of the BWC implementation through social media accounts and news releases. As with all policy, the Department will post its BWC policy online for public viewing.

As the BWC program implementation begins, members of the BWCU will assist station commanders in providing communication with their communities by attending scheduled town hall events, community meetings, neighborhood watch meetings, or city council meetings to present and inform on the uses, policies and limitations of a BWC program.

The LASD will also make every effort to provide community messaging about BWC's in as many languages as possible.

8 - Performance Measures

The LASD captures statistical information for patrol station evaluation in areas that include, but are not limited to: uses of force, categories of force, complaints, pursuits, arrests, lawsuits, civil claims, injuries, collisions, calls for service, and response times. As implementation occurs, these statistics will be analyzed and compared to BWC implementation dates.

The LASD will reconvene its BWC meetings with other county departments as an external advisory group during implementation.

Utilizing statistics; the recommendations and scorecard from IACP as a guide (Appendix C); and the reports from the internal and external user groups, the BWCU will complete semi-annual performance measurement reports during the two year implementation process.

9 - BWC Deployment

The LASD's goal is to begin BWC implementation by the end of summer 2019. This goal could be affected by a delay in any portion of the areas identified in this report.

The Department is seeking full funding for the BWC program. The requested one-time funds will be spent over two fiscal years (19/20 and 20/21). This will provide the LASD the opportunity to begin infrastructure improvements ahead of BWC deployment. As noted, each facility will require some degree of construction, electrical upgrades, internet service upgrades, and desktop computer replacements. Each of these requirements require a lead time ahead of the BWC deployment. The Department will need to begin the infrastructure work with enough advance time to permit a continuous roll out of the BWC's that is not impeded by infrastructure delays.

Once the infrastructure is completed, a pre-deployment stage for each facility will commence. This will consist of conducting facility readiness assessments, docking station installation, and scheduling all of the unit's personnel for training and equipment assignments. Once preparations are made, the BWCU will remain onsite to perform training, equipment assignments and system monitoring for successful implementation. It is anticipated the BWCU, once fully staffed, can deploy BWC's at a rate of two stations or bureaus per month.

Upon funding and procurement, BWC's will be deployed to five patrol stations: Century, Lakewood, Industry, West Hollywood, and Lancaster. These five stations represent stations with high risk factoring, while deploying the cameras across the County. The Department was able to receive funding for network infrastructure during the mid-year budget adjustment in FY18/19. This afforded the body worn camera team the ability to begin infrastructure improvements at these stations. This will assist in providing a lead time for the infrastructure improvements at the other stations while simultaneously deploying BWC's.

The additional patrol stations and County bureaus have been determined in order based on risk assessment, facility infrastructure readiness and Department needs. Data used in the risk assessment are:

- Number of calls for service and calls for observation
- Number of arrests
- Number of use of force incidents
- Number of deputy involved shootings
- Number of vehicle pursuits
- Number of complaints

If the LASD is authorized full funding for the BWC program, and a contract is awarded before the end of Quarter 3 of FY 2019, the Department anticipates full deployment of BWC's within 24 months. See below overview chart for implementation timeline. For further detail on the timeline for deployment of BWC's, see Appendix D.

Body Worn Camera Project Schedule

As of 6/24/19

1. RFP BWC & DEMS Procurement
 IN PROGRESS
2. Initial Computer Improvements
 IN PROGRESS
3. Initial Infrastructure Improvements
 IN PROGRESS
4. Cellular Devices & MDM Procurement
 IN PROGRESS

1. Patrol Station BWC Deployment – COMPLETED
2. Specialized Patrol BWC Deployment – **IN PROGRESS**

1. Specialized Patrol BWC Deployment
COMPLETED

| Apr 2019 | Feb 2020 | Oct 2021 | Apr 2021 | Jul 2021 |

1. BWC & DEMS Procurement – COMPLETED
2. Cellular Devices & MDM Procurement – COMPLETED
3. BWC Policy – COMPLETED
4. County MOU Agreements – COMPLETED
5. BWC Office Space – COMPLETED
6. BWC Vehicles – COMPLETED
7. BWC & DEMS Procurement – COMPLETED
8. Hire and Train Initial BWC Staff – COMPLETED
9. BWC & DEMS Deployment – **IN PROGRESS**

1. Initial Computer Improvements – COMPLETED
2. Initial Infrastructure Improvements – COMPLETED

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Appendix A – LASD Body Worn Camera Budget Summary

SALARIES & EMPLOYEE BENEFITS		One Time Costs	Ongoing Costs	Total Costs
Salaries (Bonus II, POST bonus)	33		$ 3,228,045	$ 3,228,045
Employee Benefits			$ 1,792,000	$ 1,792,000
Overtime (BWC Staff)			$ 301,404	$ 301,404
Overtime (Training Backfill OT)		$ 3,449,904		$ 3,449,904
Overtime (Tech & Facility)		$ 378,805		$ 378,805
TOTAL S&EB	**33**	**$ 3,828,709**	**$ 5,321,449**	**$ 9,150,158**

SERVICES & SUPPLIES	One Time Costs	Ongoing Costs	Total Costs
Department-wide			
BWC device and maintenance contract	$ 520,000	$ 4,658,000	$ 5,178,000
Smart phone (device, accessories, and carrier service)	$ 1,622,720	$ 2,451,000	$ 4,073,720
Computer and monitor replacement	$ 4,757,261		$ 4,757,261
Bandwidth Services		$ 512,000	$ 512,000
Forensic software (department-wide)	$ 98,000	$ 98,000	$ 196,000
Station electrical	$ 604,708		$ 604,708
BWC Unit			
Forensic video consultant		$ 450,000	$ 450,000
Training & certification	$ 189,000	$ 113,400	$ 302,400
Forensic software (BWC Unit)	$ 207,150	$ 70,695	$ 277,845
Rent and leases		$ 333,000	$ 333,000
S&S Support (ongoing)	$ 198,000	$ 297,000	$ 495,000
TOTAL S&S	**$ 8,196,839**	**$ 8,983,095**	**$ 17,179,934**

CAPITAL ASSETS	One Time Costs	Ongoing Costs	Total Costs
Network equipment	$ 5,255,500		$ 5,255,500
Vehicles	$ 1,000,000		$ 1,000,000
Radios	$ 117,000		$ 117,000
TOTAL CAPITAL ASSETS	**$ 6,372,500**	**$ -**	**$ 6,372,500**

| **TOTAL** | **$ 18,398,048** | **$ 14,304,544** | **$ 32,702,592** |

Appendix B – Research

The Sheriff's BWC team has conducted extensive research and attended several body worn camera training events since14 to keep informed of the latest and emerging BWC technology. Members of the Sheriff's BWC team attended the following events:

- International Association of Chiefs of Police (IACP) Conferences, in 2014, 2015 and 2016
- IACP Law Enforcement Information Management Conference (San Diego, CA)
- IACP Law Enforcement Information Management Conference (Philadelphia, PA)
- IACP Law Enforcement Information Management Conference (Orlando, FL)
- California Public Records Act training course (San Bernardino, CA)
- California District Attorneys Association National Body Camera & Technology Summit, (Anaheim, CA)
- Peace Officers Standards and Training (POST) Body Worn Camera Patrol Officer Course (San Diego, CA)
- POST Body Worn Camera Management Course (San Diego, CA)
- Force Science Body Worn Camera, (Chicago, IL)
- Major City Chiefs and County Sheriff's Body Worn Camera - Building a Secure and Manageable Program for Law Enforcement Course, in Washington D.C.
- Bureau of Justice Assistance (BJA) Body-Worn Toolkit Expert Panel (Washington, D.C.)
- Law Enforcement & Emergency Services Video Association International (LEVA)Training in various states
- California State Sheriff's Association Body Worn Camera Panel (Sacramento, CA)
- Bureau of Justice Assistance BWC training in (New Orleans, LA)

The results of the BWCS T&E and the subsequent research has enabled the LASD to develop an understanding of the policies, needs and challenges of body worn camera programs in effect by other law enforcement agencies throughout the nation.

Appendix C – Chart of Recommendations and Sample Score Card

Policy Issue	Yes	No	Under Consideration
Planning			
Planning team included diverse interests within the department	✓		
Planning tem included community input	✓		
Planning team reviewed "best practices"	✓		
Planning team examined lessons learned from other agencies	✓		
There is an organization-wide training plan	✓		
There is a plan for using BWC footage for training purposes	✓		
There is a training plan for other affected County departments	✓		
Department has planned for the creation of an Users Working Group	✓		
Policy			
Policy was created after research into best practices	✓		
Policy was created with community and oversight input	✓		
LASD BWC policy is publicly accessible	✓		
Policy directs who wears BWC's	✓		
Policy directs placement of BWC's	✓		
Policy limits deputy discretion when to activate BWC's	✓		
Policy directs deputies as to discontinued use of BWC (requires documentation)	✓		
Policy allows deputy review prior to statement, with exceptions	✓		
Policy mandates documentation of BWC footage	✓		
Policy encourages deputies to notify person of BWC usage	✓		
Policy allows for discretionary deactivation upon citizen request	✓		
Policy prohibits misuse of BWC footage	✓		
Policy prohibits supervisory misuse of BWC footage	✓		
Policy addresses wearing BWC's during off-duty assignments	✓		
Policy prohibits personal BWC's	✓		
Policy addresses public release of BWC footage	✓		
Complainants have access to BWC footage		✓	
Footage retained only as long as legally required or as an evidentiary necessity	✓		
Policy mandates regular audits	✓		
Policy mandates random supervisory review	✓		
Policy includes annual security certification	✓		
Policy complies with relevant state law	✓		
Policy addresses retention of BWC footage	✓		

IACP REPORT RECOMMENDATIONS	LASD	CEO	Other	Status	Comments
1. The anticipated LASD BWC Plan should be considered adequate with a funding level of $20,221,762 startup and $14,169,223 ongoing (not adjusted for future increases in salary and benefit costs). This represents approximately 33 new full-time employees, overtime, training costs, adequate technology upgrades, and requisite hardware purchases. An adequate financial reserve ($2-3 million) should be considered essential in FY2019-20 to address unforeseeable legislative, judicial, operational, and societal impacts. A similar reserve will be important in each subsequent fiscal year until it is clear the program has stabilized and the state legislative intention in this area of policing is clear.	C				LASD Concurs
2. The staffing and adequate resourcing of the other County entities affected by the LASD BWC Program should be considered essential to the success of the program. This will ensure that the impacts of the BWC program are mitigated and its benefits are optimized County-wide. This should include personnel, technology, infrastructure, and equipment, including the unique requirements some of the justice agencies have to retain evidence. e.g. BWC footage would have to be retained for the life of the defendant/client.	C				LASD Concurs
3. LASD should form an internal users' group representing affected department personnel, and an external advisory committee representing affected County departments and oversight bodies, to adjust policy and practice as operational experience is gained from the use of BWCs.	C				LASD Concurs
4. Planning should begin as soon as possible for an evaluation(s) of the BWC program. As part of this planning process, an agreement should be reached among the key stakeholders regarding what metrics that will be used to measure program performance. The evaluation(s) will be driven by how stakeholders define the program's success. The sample Indicators of Success included in this report's Appendix I can serve as a starting point for planning and discussions.	C				LASD Concurs

5. Appropriate BWC training should be developed and conducted for all affected personnel in the LASD, DA, PD, APD, and any other County department offices, commissions, or advisory bodies affected by the implementation of BWCs. In addition, some form of public education about the BWC program should be developed to facilitate the public's understanding of the purpose of the program, how BWCs are used, what their limitations are, and their value in advancing transparency, accountability, and the administration of justice.	C				LASD Concurs
6. LASD should take proactive steps through appropriate department messaging, clear policy development, leadership accountability, and program oversight to ensure that the department does not unintentionally allow some supervisors to use BWC footage to target employees for minor policy violations. The LASD should address when supervisors will be allowed to view BWC footage and any related limitations.	C				LASD Concurs
7. A reasonable degree of flexibility regarding new BWC-related positions should be incorporated into the BWC implementation to allow for unforeseen developments, new understanding of operational responsibilities, technical requirements, and legislative impacts.	C				LASD Concurs
8. The LASD BWC policy and LA County policy should, to the extent possible, follow the promising practices, lessons learned, legal analysis and recommendations in this report and those made by the OIG and COC.	*				LASD's policy will follow nationwide best practices in concurrence with the Sheriff.
9. The County should purchase the most secure BWC system it can reasonably afford. This system should utilize "cloud-based" storage versus "on-premises" storage of BWC footage.	C				LASD Concurs
10. To reduce the financial impact of using BWCs and increase deputy effectiveness in the field, LASD should issue deputies smartphones to facilitate the metadata tagging of BWC footage from the field. Strong consideration should be given to following emerging national promising practices and policy development	C				LASD Concurs

regarding policing's use of mobile devices and allow the deputies to utilize all capabilities of the phones (i.e. photography, video, audio recording, access to the Internet, internally developed LASD apps, phone calls, texting) consistent with agency policy.					
11. There should be a recognition among the significant stakeholders that the LASD BWC Program represents a new dimension to the existing County justice ecosystem with multiple cross-department connections and implications.	C				LASD Concurs
12. Measures of transparency and accountability should be identified and agreed upon as soon as possible. The finalized LASD BWC policy should be available on its website, and reports on the progress of the BWC program should be make publicly available. This is consistent with the recommendations set forth by the COC BWC report.	C				LASD Concurs
13. County regulations impacting the retention of future LASD BWC footage should be re-examined with privacy concerns and financial costs associated with lengthy digital retention in mind.	C				LASD Concurs
14. The DA's Office, as the organization best positioned to lead the county-wide development of standards for the police use of BWCs, should try and create a county-wide working group to create standards for use of BWCs in criminal cases. Such standards should include, but not be limited to, use, technical specifications, security, and storage. The DA's Office should be adequately staffed with sufficient additional personnel to accomplish this.	C				LASD Concurs
15. If the County issues a request for proposal (RFP) for the LASD BWC Program, it should be written in such a way as to allow other LA County police agencies to take advantage of and utilize on the County process. This will facilitate a county-wide common BWC standard.	C				LASD Concurs
16. The County's purchase of a BWC system should ensure seamless sharing of digital files/footage pursuant to evidentiary discovery and include licensing to make certain that the Offices of the Public Defender and Alternate Public Defender have the same,	*				LASD will comply with existing agreements with OIG and COC as it relates to evidence. PD and APD will follow the DA's office guidelines.

yet independent, access to BWC footage currently afforded the DA's Office.					
17. LASD should continue to access the LAPD's BWC experience in technology acquisition, policy development and implementation, and sustainability strategies to leverage the County's investment in its BWC program.	C				LASD Concurs
18. LASD should incorporate as much of this report's legal analysis as possible in its development of its BWC policy.	C				LASD Concurs
19. LASD policy should prohibit the use of personally owned BWCs by on-duty personnel. This is consistent with the recommendation made by the COC in its BWC report.	C				LASD Concurs
20. In the future, LASD and the County should consider implementing police vehicle dash cameras to augment the capabilities of the BWC program.	*				The cost of adding equipment to LASD's fleet of approximately 2000+ patrol cars and 7000 total fleet will require separate a budget and personnel. Approximately 20% of LASD's patrol force works on foot, away from their car (i.e. Transit, buildings, parks, etc.

Appendix D – Deployment Schedule (Estimated)

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
0		**Body Worn Camera (BWC) Implementation**	**583.5 days**	**Mon 4/15/19**	**Thu 7/8/21**	**$19,906,762.00**	**$1,907,121.00**												
1		**RFP**	**188 days**	**Mon 4/15/19**	**Wed 1/1/20**	**$0.00**	**$0.00**												
2		**Budget**	**90 days**	**Mon 4/15/19**	**Fri 8/16/19**	**$0.00**	**$0.00**												
3	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
4		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
5	✓	LASD - Draft RFP Documents (SOW, MMR, Desireables, etc.)	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
6	✓	CEO - Review RFP Documents	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
7	✓	CIO - Review RFP Documents	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
8		ISD - Prepare and Release RFP	79 days	Mon 4/15/19	Thu 8/1/19	$0.00	$0.00												
9		ISD - Bidder's Conference	1 day	Fri 8/16/19	Fri 8/16/19	$0.00	$0.00												
10		ISD - Close Solicitation	1 day	Mon 9/2/19	Mon 9/2/19	$0.00	$0.00												
11		ISD - Proposal Evaluation	45 days	Tue 9/3/19	Mon 11/4/19	$0.00	$0.00												
12		ISD - Award Contract	1 day	Tue 11/5/19	Tue 11/5/19	$0.00	$0.00												
13		BOS - Contract Executed	1 day	Wed 1/1/20	Wed 1/1/20	$0.00	$0.00												
14		**Phase I - Computer Deployment**	**465 days**	**Mon 4/15/19**	**Fri 1/22/21**	**$5,631,975.00**	**$1,441,575.00**												
15	✓	**Century Patrol Station**	**5 days**	**Mon 4/15/19**	**Fri 4/19/19**	**$227,970.00**	**$227,970.00**												
16	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
17	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
18	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
19	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
20	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
21	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
22	✓	Computer Rollout	5 days	Mon 4/15/19	Fri 4/19/19	$0.00	$0.00												
23	✓	**Lakewood Patrol Station**	**10 days**	**Mon 4/15/19**	**Fri 4/26/19**	**$257,472.00**	**$257,472.00**												
24	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
25	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
26	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
27	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
28	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
29	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00												
30	✓	Computer Rollout	5 days	Mon 4/22/19	Fri 4/26/19	$0.00	$0.00												
31	✓	**Paramount Substation**	**5 days**	**Mon 4/22/19**	**Fri 4/26/19**	**$0.00**	**$0.00**												
32	✓	Computer Rollout	5 days	Mon 4/22/19	Fri 4/26/19	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
33	✓	**Bellflower Substation**	**5 days**	**Mon 4/22/19**	**Fri 4/26/19**	**$0.00**	**$0.00**			
34	✓	Computer Rollout	5 days	Mon 4/22/19	Fri 4/26/19	$0.00	$0.00			
35	✓	**IAB**	**11 days**	**Mon 4/15/19**	**Mon 4/29/19**	**$88,506.00**	**$88,506.00**			
36	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
37	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
38	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
39	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
40	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
41	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
42	✓	Computer Rollout	1 day	Mon 4/29/19	Mon 4/29/19	$0.00	$0.00			
43	✓	**ICIB**	**15 days**	**Mon 4/15/19**	**Fri 5/3/19**	**$67,050.00**	**$67,050.00**			
44	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
45	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
46	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
47	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
48	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
49	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
50	✓	Computer Rollout	5 days	Mon 4/29/19	Fri 5/3/19	$0.00	$0.00			
51	✓	**Industry Patrol Station**	**20 days**	**Mon 4/15/19**	**Fri 5/10/19**	**$181,035.00**	**$181,035.00**			
52	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
53	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
54	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
55	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
56	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
57	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
58	✓	Computer Rollout	9 days	Tue 4/30/19	Fri 5/10/19	$0.00	$0.00			
59	✓	**Homicide**	**25 days**	**Mon 4/15/19**	**Fri 5/17/19**	**$305,748.00**	**$305,748.00**			
60	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
61	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
62	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
63	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
64	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
65	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
66	✓	Computer Rollout	10 days	Mon 5/6/19	Fri 5/17/19	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
67	✓	**West Hollywood Patrol Station**	**27 days**	**Mon 4/15/19**	**Tue 5/21/19**	**$116,667.00**	**$116,667.00**			
68	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
69	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
70	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
71	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
72	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
73	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
74	✓	Computer Rollout	2 days	Mon 5/20/19	Tue 5/21/19	$0.00	$0.00			
75	✓	**Universal City Walk Substation**	**2 days**	**Mon 5/20/19**	**Tue 5/21/19**	**$0.00**	**$0.00**			
76	✓	Computer Rollout	2 days	Mon 5/20/19	Tue 5/21/19	$0.00	$0.00			
77	✓	**Lancaster Patrol Station**	**40 days**	**Mon 4/15/19**	**Fri 6/7/19**	**$197,127.00**	**$197,127.00**			
78	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
79	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
80	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
81	✓	Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
82	✓	Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
83	✓	Equipment Delivery	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
84	✓	Computer Rollout	5 days	Mon 6/3/19	Fri 6/7/19	$0.00	$0.00			
85		**BWC Headquarters**	**135 days**	**Mon 4/15/19**	**Fri 10/18/19**	**$44,253.00**	**$0.00**			
86		Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
87		Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
88		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
89		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
90		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
91		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
92		Computer Rollout	5 days	Mon 10/14/19	Fri 10/18/19	$0.00	$0.00			
93		**Fraud & Cyber Crimes Bureau**	**140 days**	**Mon 4/15/19**	**Fri 10/25/19**	**$154,215.00**	**$0.00**			
94		Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
95		Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
96		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
97		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
98		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
99		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
100		Computer Rollout	5 days	Mon 10/21/19	Fri 10/25/19	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
101		**Hall of Justice**	**145 days**	**Mon 4/15/19**	**Fri 11/1/19**	**$40,230.00**	**$0.00**												
102	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15											
103	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
104		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
105		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
106		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
107		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
108		Computer Rollout	5 days	Mon 10/28/19	Fri 11/1/19	$0.00	$0.00												
109		**Compton Patrol Station**	**150 days**	**Mon 4/15/19**	**Fri 11/8/19**	**$174,330.00**	**$0.00**												
110	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15											
111	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
112		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
113		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
114		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
115		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
116		Computer Rollout	5 days	Mon 11/4/19	Fri 11/8/19	$0.00	$0.00												
117		**Carson Patrol Station**	**155 days**	**Mon 4/15/19**	**Fri 11/15/19**	**$160,920.00**	**$0.00**												
118	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15											
119	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
120		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
121		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
122		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
123		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
124		Computer Rollout	5 days	Mon 11/11/19	Fri 11/15/19	$0.00	$0.00												
125		**East Los Angeles Patrol Station**	**165 days**	**Mon 4/15/19**	**Fri 11/29/19**	**$209,196.00**	**$0.00**												
126	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15											
127	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
128		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
129		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
130		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
131		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
132		Computer Rollout	5 days	Mon 11/18/19	Fri 11/22/19	$0.00	$0.00												
133		**Maywood Substation**	**5 days**	**Mon 11/25/19**	**Fri 11/29/19**	**$0.00**	**$0.00**												
134		Computer Rollout	5 days	Mon 11/25/19	Fri 11/29/19	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
135		**South Los Angeles Patrol Station**	**175 days**	**Mon 4/15/19**	**Fri 12/13/19**	**$244,062.00**	**$0.00**			
136	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
137	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
138		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
139		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
140		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
141		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
142		Computer Rollout	5 days	Mon 12/2/19	Fri 12/6/19	$0.00	$0.00			
143		**Lawndale Substation**	**5 days**	**Mon 12/9/19**	**Fri 12/13/19**	**$0.00**	**$0.00**			
144		Computer Rollout	5 days	Mon 12/9/19	Fri 12/13/19	$0.00	$0.00			
145		**Malibu/Lost Hills Patrol Station**	**180 days**	**Mon 4/15/19**	**Fri 12/20/19**	**$107,280.00**	**$0.00**			
146	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
147	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
148		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
149		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
150		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
151		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
152		Computer Rollout	5 days	Mon 12/16/19	Fri 12/20/19	$0.00	$0.00			
153		**San Dimas Patrol Station**	**185 days**	**Mon 4/15/19**	**Fri 12/27/19**	**$147,510.00**	**$0.00**			
154	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
155	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
156		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
157		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
158		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
159		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
160		Computer Rollout	5 days	Mon 12/23/19	Fri 12/27/19	$0.00	$0.00			
161		**Parks Bureau - Bonelli Substation**	**190 days**	**Mon 4/15/19**	**Fri 1/3/20**	**$9,265.10**	**$0.00**			
162	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
163	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
164		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
165		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
166		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
167		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
168		Computer Rollout	5 days	Mon 12/30/19	Fri 1/3/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
169		**Parks Bureau - Whittier Narrows**	**195 days**	**Mon 4/15/19**	**Fri 1/10/20**	**$9,265.09**	**$0.00**			
170	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
171	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
172		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
173		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
174		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
175		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
176		Computer Rollout	5 days	Mon 1/6/20	Fri 1/10/20	$0.00	$0.00			
177		**Parks Bureau - Apollo**	**200 days**	**Mon 4/15/19**	**Fri 1/17/20**	**$9,265.09**	**$0.00**			
178	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
179	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
180		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
181		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
182		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
183		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
184		Computer Rollout	5 days	Mon 1/13/20	Fri 1/17/20	$0.00	$0.00			
185		**Parks Bureau - Belvedere**	**205 days**	**Mon 4/15/19**	**Fri 1/24/20**	**$9,265.09**	**$0.00**			
186	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
187	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
188		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
189		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
190		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
191		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
192		Computer Rollout	5 days	Mon 1/20/20	Fri 1/24/20	$0.00	$0.00			
193		**Parks Bureau - Hollywood Bowl**	**210 days**	**Mon 4/15/19**	**Fri 1/31/20**	**$9,265.09**	**$0.00**			
194	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
195	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
196		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
197		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
198		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
199		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
200		Computer Rollout	5 days	Mon 1/27/20	Fri 1/31/20	$0.00	$0.00			
201		**Parks Bureau - Castaic**	**215 days**	**Mon 4/15/19**	**Fri 2/7/20**	**$9,265.09**	**$0.00**			
202	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
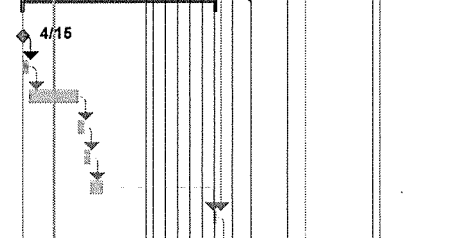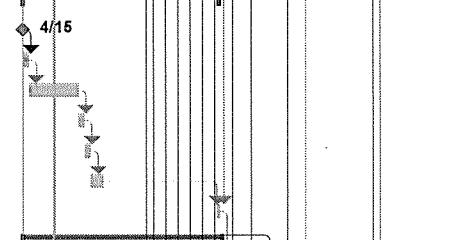
ID		Task Name	Duration	Start	Finish	Budgeted	Expended		2019				2020				2021			
									Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
203	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00													
204		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00													
205		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00													
206		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00													
207		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00													
208		Computer Rollout	5 days	Mon 2/3/20	Fri 2/7/20	$0.00	$0.00													
209		**Parks Bureau - El Cariso**	**220 days**	**Mon 4/15/19**	**Fri 2/14/20**	**$9,265.09**	**$0.00**													
210	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00		4/15											
211	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00													
212		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00													
213		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00													
214		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00													
215		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00													
216		Computer Rollout	5 days	Mon 2/10/20	Fri 2/14/20	$0.00	$0.00													
217		**Parks Bureau - MED**	**225 days**	**Mon 4/15/19**	**Fri 2/21/20**	**$9,265.09**	**$0.00**													
218	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00		4/15											
219	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00													
220		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00													
221		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00													
222		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00													
223		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00													
224		Computer Rollout	5 days	Mon 2/17/20	Fri 2/21/20	$0.00	$0.00													
225		**Parks Bureau - Mona Park**	**230 days**	**Mon 4/15/19**	**Fri 2/28/20**	**$9,265.09**	**$0.00**													
226	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00		4/15											
227	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00													
228		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00													
229		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00													
230		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00													
231		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00													
232		Computer Rollout	5 days	Mon 2/24/20	Fri 2/28/20	$0.00	$0.00													
233		**Parks Bureau - Mira Loma**	**235 days**	**Mon 4/15/19**	**Fri 3/6/20**	**$9,265.09**	**$0.00**													
234	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00		4/15											
235	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00													
236		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00													

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
237		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
238		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
239		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
240		Computer Rollout	5 days	Mon 3/2/20	Fri 3/6/20	$0.00	$0.00			
241		**Parks Bureau - Athens**	**240 days**	**Mon 4/15/19**	**Fri 3/13/20**	**$9,265.09**	**$0.00**			
242	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
243	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
244		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
245		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
246		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
247		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
248		Computer Rollout	5 days	Mon 3/9/20	Fri 3/13/20	$0.00	$0.00			
249		**Walnut/Diamond Bar Patrol Station**	**245 days**	**Mon 4/15/19**	**Fri 3/20/20**	**$130,077.00**	**$0.00**			
250	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
251	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
252		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
253		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
254		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
255		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
256		Computer Rollout	5 days	Mon 3/16/20	Fri 3/20/20	$0.00	$0.00			
257		**Palmdale Patrol Station**	**250 days**	**Mon 4/15/19**	**Fri 3/27/20**	**$194,445.00**	**$0.00**			
258	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
259	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
260		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
261		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
262		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
263		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
264		Computer Rollout	5 days	Mon 3/23/20	Fri 3/27/20	$0.00	$0.00			
265		**Norwalk Patrol Station**	**260 days**	**Mon 4/15/19**	**Fri 4/10/20**	**$225,288.00**	**$0.00**			
266	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
267	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
268		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
269		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
270		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			

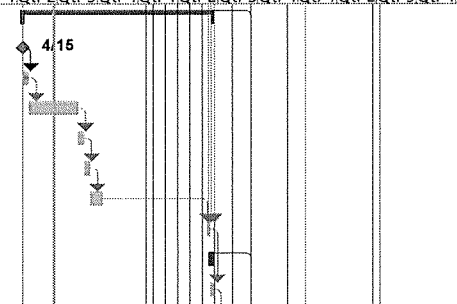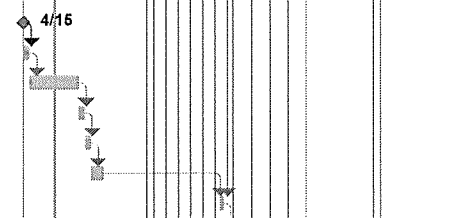| ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
271		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
272		Computer Rollout	5 days	Mon 3/30/20	Fri 4/3/20	$0.00	$0.00			
273		**La Mirada Substation**	**5 days**	**Mon 4/6/20**	**Fri 4/10/20**	**$0.00**	**$0.00**			
274		Computer Rollout	5 days	Mon 4/6/20	Fri 4/10/20	$0.00	$0.00			
275		**Pico Rivera Patrol Station**	**265 days**	**Mon 4/15/19**	**Fri 4/17/20**	**$136,782.00**	**$0.00**			
276	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
277	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
278		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
279		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
280		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
281		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
282		Computer Rollout	5 days	Mon 4/13/20	Fri 4/17/20	$0.00	$0.00			
283		**Transit Services Bureau - TIU**	**270 days**	**Mon 4/15/19**	**Fri 4/24/20**	**$48,276.00**	**$0.00**			
284	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
285	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
286		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
287		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
288		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
289		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
290		Computer Rollout	5 days	Mon 4/20/20	Fri 4/24/20	$0.00	$0.00			
291		**Transit Services Bureau - El Monte**	**275 days**	**Mon 4/15/19**	**Fri 5/1/20**	**$48,276.00**	**$0.00**			
292	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
293	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
294		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
295		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
296		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
297		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
298		Computer Rollout	5 days	Mon 4/27/20	Fri 5/1/20	$0.00	$0.00			
299		**Transit Services Bureau - Downey**	**280 days**	**Mon 4/15/19**	**Fri 5/8/20**	**$48,276.00**	**$0.00**			
300	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
301	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
302		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
303		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
304		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
305		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
306		Computer Rollout	5 days	Mon 5/4/20	Fri 5/8/20	$0.00	$0.00			
307		**Transit Services Bureau - K9**	**285 days**	**Mon 4/15/19**	**Fri 5/15/20**	**$48,276.00**	**$0.00**			
308	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
309	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
310		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
311		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
312		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
313		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
314		Computer Rollout	5 days	Mon 5/11/20	Fri 5/15/20	$0.00	$0.00			
315		**Metrolink - Chatsworth**	**290 days**	**Mon 4/15/19**	**Fri 5/22/20**	**$12,441.00**	**$0.00**			
316	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
317	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
318		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
319		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
320		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
321		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
322		Computer Rollout	5 days	Mon 5/18/20	Fri 5/22/20	$0.00	$0.00			
323		**Metrolink - La Verne (Bracket)**	**295 days**	**Mon 4/15/19**	**Fri 5/29/20**	**$12,441.00**	**$0.00**			
324	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
325	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
326		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
327		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
328		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
329		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
330		Computer Rollout	5 days	Mon 5/25/20	Fri 5/29/20	$0.00	$0.00			
331		**Metrolink - La Verne (HQ)**	**300 days**	**Mon 4/15/19**	**Fri 6/5/20**	**$12,441.00**	**$0.00**			
332	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
333	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
334		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
335		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
336		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
337		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
338		Computer Rollout	5 days	Mon 6/1/20	Fri 6/5/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	Gantt
339		**Temple Patrol Station**	**310 days**	**Mon 4/15/19**	**Fri 6/19/20**	**$177,012.00**	**$0.00**	
340	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	
341	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00	
342		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00	
343		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00	
344		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00	
345		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00	
346		Computer Rollout	5 days	Mon 6/8/20	Fri 6/12/20	$0.00	$0.00	
347		**Duarte Substation**	**5 days**	**Mon 6/15/20**	**Fri 6/19/20**	**$0.00**	**$0.00**	
348		Computer Rollout	5 days	Mon 6/15/20	Fri 6/19/20	$0.00	$0.00	
349		**Lomita Patrol Station**	**315 days**	**Mon 4/15/19**	**Fri 6/26/20**	**$77,778.00**	**$0.00**	
350	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	
351	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00	
352		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00	
353		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00	
354		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00	
355		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00	
356		Computer Rollout	5 days	Mon 6/22/20	Fri 6/26/20	$0.00	$0.00	
357		**Cerritos Patrol Station**	**320 days**	**Mon 4/15/19**	**Fri 7/3/20**	**$76,437.00**	**$0.00**	
358	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	
359	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00	
360		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00	
361		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00	
362		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00	
363		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00	
364		Computer Rollout	5 days	Mon 6/29/20	Fri 7/3/20	$0.00	$0.00	
365		**Altadena Patrol Station**	**325 days**	**Mon 4/15/19**	**Fri 7/10/20**	**$59,004.00**	**$0.00**	
366	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	
367	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00	
368		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00	
369		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00	
370		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00	
371		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00	
372		Computer Rollout	5 days	Mon 7/6/20	Fri 7/10/20	$0.00	$0.00	

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
373		**Crescenta Valley Patrol Station**	**330 days**	**Mon 4/15/19**	**Fri 7/17/20**	**$95,211.00**	**$0.00**			
374	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
375	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
376		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
377		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
378		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
379		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
380		Computer Rollout	5 days	Mon 7/13/20	Fri 7/17/20	$0.00	$0.00			
381		**Santa Clarita Patrol Station**	**335 days**	**Mon 4/15/19**	**Fri 7/24/20**	**$139,464.00**	**$0.00**			
382	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
383	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
384		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
385		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
386		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
387		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
388		Computer Rollout	5 days	Mon 7/20/20	Fri 7/24/20	$0.00	$0.00			
389		**Marina Del Rey Patrol Station**	**345 days**	**Mon 4/15/19**	**Fri 8/7/20**	**$56,322.00**	**$0.00**			
390	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
391	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
392		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
393		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
394		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
395		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
396		Computer Rollout	10 days	Mon 7/27/20	Fri 8/7/20	$0.00	$0.00			
397		**Avalon Patrol Station**	**350 days**	**Mon 4/15/19**	**Fri 8/14/20**	**$22,797.00**	**$0.00**			
398	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
399	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
400		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
401		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
402		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
403		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
404		Computer Rollout	5 days	Mon 8/10/20	Fri 8/14/20	$0.00	$0.00			
405		**County Services**	**390 days**	**Mon 4/15/19**	**Fri 10/9/20**	**$278,928.00**	**$0.00**			
406	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1	Qtr 2	Qtr 3	Qtr 4	2020 Qtr 1	Qtr 2	Qtr 3	Qtr 4	2021 Qtr 1	Qtr 2	Qtr 3	Qtr 4
407	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
408		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
409		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
410		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
411		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
412		Computer Rollout	40 days	Mon 8/17/20	Fri 10/9/20	$0.00	$0.00												
413		**Community College Bureau**	**410 days**	**Mon 4/15/19**	**Fri 11/6/20**	**$99,234.00**	**$0.00**												
414	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	◆ 4/15											
415	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
416		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
417		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
418		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
419		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
420		Computer Rollout	20 days	Mon 10/12/20	Fri 11/6/20	$0.00	$0.00												
421		**Community Partnership Bureau Headquarters**	**415 days**	**Mon 4/15/19**	**Fri 11/13/20**	**$41,571.00**	**$0.00**												
422	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	◆ 4/15											
423	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
424		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
425		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
426		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
427		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
428		Computer Rollout	5 days	Mon 11/9/20	Fri 11/13/20	$0.00	$0.00												
429		**Parole Compliance Team**	**435 days**	**Mon 4/15/19**	**Fri 12/11/20**	**$100,575.00**	**$0.00**												
430	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	◆ 4/15											
431	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
432		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												
433		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00												
434		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00												
435		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00												
436		Computer Rollout	20 days	Mon 11/16/20	Fri 12/11/20	$0.00	$0.00												
437		**Courts (Levi)**	**455 days**	**Mon 4/15/19**	**Fri 1/8/21**	**$160,920.00**	**$0.00**												
438	✓	Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	◆ 4/15											
439	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00												
440		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00												

ID	ⓘ	Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
441		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
442		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
443		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
444		Computer Rollout	20 days	Mon 12/14/20	Fri 1/8/21	$0.00	$0.00			
445		**Narcotics Bureau**	**460 days**	**Mon 4/15/19**	**Fri 1/15/21**	**$274,905.00**	**$0.00**			
446		Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
447		Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
448		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
449		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
450		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
451		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
452		Computer Rollout	5 days	Mon 1/11/21	Fri 1/15/21	$0.00	$0.00			
453		**Special Victims Bureau**	**465 days**	**Mon 4/15/19**	**Fri 1/22/21**	**$229,311.00**	**$0.00**			
454		Identify Computer and Monitor Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
455		Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
456		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
457		Request for Bid	10 days	Mon 8/19/19	Fri 8/30/19	$0.00	$0.00			
458		Bid Award	10 days	Mon 9/2/19	Fri 9/13/19	$0.00	$0.00			
459		Equipment Delivery	20 days	Mon 9/16/19	Fri 10/11/19	$0.00	$0.00			
460		Computer Rollout	5 days	Mon 1/18/21	Fri 1/22/21	$0.00	$0.00			
461		**Phase I - Infrastructure Improvements**	**518.5 days**	**Mon 4/15/19**	**Thu 4/8/21**	**$7,069,059.00**	**$465,546.00**			4/8
462	✓	**Century Patrol Station**	**33 days**	**Mon 4/15/19**	**Wed 5/29/19**	**$73,451.00**	**$73,451.00**			
463	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
464	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
465	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
466	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
467	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
468	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00			
469	✓	Construction	23 days	Mon 4/15/19	Wed 5/15/19	$0.00	$0.00			
470	✓	Network	10 days	Thu 5/16/19	Wed 5/29/19	$0.00	$0.00			
471	✓	**Lakewood Patrol Station**	**33 days**	**Mon 4/15/19**	**Wed 5/29/19**	**$72,295.00**	**$72,295.00**			
472	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
473	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
474	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
475	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
476	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
477	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00			
478	✓	Construction	23 days	Mon 4/15/19	Wed 5/15/19	$0.00	$0.00			
479	✓	Network	10 days	Thu 5/16/19	Wed 5/29/19	$0.00	$0.00			
480	✓	**Paramount Substation**	**45.7 days**	**Mon 4/15/19**	**Mon 6/17/19**	**$51,050.00**	**$51,050.00**			
481	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
482	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
483	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
484	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
485	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
486	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00			
487	✓	Construction	18 days	Tue 5/14/19	Thu 6/6/19	$0.00	$0.00			
488	✓	Network	10 days	Thu 5/16/19	Mon 6/17/19	$0.00	$0.00			
489	✓	**Industry Patrol Station**	**33 days**	**Mon 4/15/19**	**Wed 5/29/19**	**$73,008.00**	**$73,008.00**			
490	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
491	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
492	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
493	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
494	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
495	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00			
496	✓	Construction	23 days	Mon 4/15/19	Wed 5/15/19	$0.00	$0.00			
497	✓	Network	10 days	Thu 5/16/19	Wed 5/29/19	$0.00	$0.00			
498		**West Hollywood Patrol Station**	**65 days**	**Mon 4/15/19**	**Fri 7/12/19**	**$71,576.00**	**$71,576.00**			
499	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
500	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
501	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
502	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
503	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			
504	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00			
505		Construction	20 days	Mon 6/3/19	Fri 6/28/19	$0.00	$0.00			
506		Network	10 days	Mon 7/1/19	Fri 7/12/19	$0.00	$0.00			
507		**Universal City Walk Substation**	**62.5 days**	**Mon 4/15/19**	**Wed 7/10/19**	**$51,050.00**	**$51,050.00**			
508	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended
509	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
510	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
511	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
512	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
513	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00
514	▦	Construction	20 days	Mon 5/27/19	Fri 6/21/19	$0.00	$0.00
515		Network	10 days	Mon 6/24/19	Wed 7/10/19	$0.00	$0.00
516		**Lancaster Patrol Station**	**67.5 days**	**Mon 4/15/19**	**Wed 7/17/19**	**$73,116.00**	**$73,116.00**
517	✓	Facility Assessment	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
518	✓	Request Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
519	✓	Approve Budget	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
520	✓	Materials - Request for Bid	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
521	✓	Materials - Bid Award	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00
522	✓	Materials Delivery	20 days	Mon 4/15/19	Fri 5/10/19	$0.00	$0.00
523	▦	Construction	20 days	Mon 5/13/19	Fri 6/7/19	$0.00	$0.00
524		Network	10 days	Mon 6/10/19	Wed 7/17/19	$0.00	$0.00
525		**BWC Headquarters**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$30,500.00**	**$0.00**
526		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00
527		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00
528		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00
529		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00
530		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00
531		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00
532		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00
533		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00
534		**Data Center**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$322,765.00**	**$0.00**
535		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00
536		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00
537		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00
538		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00
539		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00
540		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00
541		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00
542		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
543		**Fraud & Cyber Crimes Bureau**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$33,265.00**	**$0.00**												
544		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00												
545		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00												
546		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00												
547		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00												
548		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00												
549		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												
550		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												
551		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00												
552		**Homicide**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$33,265.00**	**$0.00**												
553		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00												
554		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00												
555		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00												
556		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00												
557		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00												
558		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												
559		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												
560		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00												
561		**ICIB**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$33,265.00**	**$0.00**												
562		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00												
563		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00												
564		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00												
565		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00												
566		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00												
567		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												
568		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												
569		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00												
570		**IAB**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$33,265.00**	**$0.00**												
571		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00												
572		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00												
573		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00												
574		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00												
575		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00												
576		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
577		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00			
578		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00			
579		**Hall of Justice**	**71 days**	**Wed 7/17/19**	**Thu 10/24/19**	**$2,765.00**	**$0.00**			
580		Facility Assessment	10 days	Wed 7/17/19	Wed 7/31/19	$0.00	$0.00			
581		Request Budget	2 days	Wed 7/31/19	Fri 8/2/19	$0.00	$0.00			
582		Approve Budget	9 days	Fri 8/2/19	Thu 8/15/19	$0.00	$0.00			
583		Materials - Request for Bid	10 days	Thu 8/15/19	Thu 8/29/19	$0.00	$0.00			
584		Materials - Bid Award	10 days	Thu 8/29/19	Thu 9/12/19	$0.00	$0.00			
585		Materials Delivery	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00			
586		Construction	20 days	Thu 9/12/19	Thu 10/10/19	$0.00	$0.00			
587		Network	10 days	Thu 10/10/19	Thu 10/24/19	$0.00	$0.00			
588		**Compton Patrol Station**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$75,265.00**	**$0.00**			
589		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
590		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			
591		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
592		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			
593		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
594		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
595		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
596		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
597		**Carson Patrol Station**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$75,265.00**	**$0.00**			
598		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
599		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			
600		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
601		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			
602		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
603		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
604		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
605		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
606		**East Los Angeles Patrol Station**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$75,265.00**	**$0.00**			
607		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
608		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			
609		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
610		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			

ID	ⓘ	Task Name	Duration	Start	Finish	Budgeted	Expended	2019			2020				2021		
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4							
611		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
612		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
613		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
614		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
615		**Maywood Substation**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$53,865.00**	**$0.00**			
616		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
617		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			
618		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
619		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			
620		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
621		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
622		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
623		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
624		**South Los Angeles Patrol Station**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$75,265.00**	**$0.00**			
625		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
626		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			
627		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
628		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			
629		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
630		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
631		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
632		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
633		**Lawndale Substation**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$53,865.00**	**$0.00**			
634		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
635		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			
636		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
637		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			
638		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
639		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
640		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
641		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
642		**Malibu/Lost Hills Patrol Station**	**65 days**	**Thu 10/24/19**	**Thu 1/23/20**	**$75,265.00**	**$0.00**			
643		Facility Assessment	10 days	Thu 10/24/19	Thu 11/7/19	$0.00	$0.00			
644		Request Budget	2 days	Thu 11/7/19	Mon 11/11/19	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
645		Approve Budget	3 days	Mon 11/11/19	Thu 11/14/19	$0.00	$0.00			
646		Materials - Request for Bid	10 days	Thu 11/14/19	Thu 11/28/19	$0.00	$0.00			
647		Materials - Bid Award	10 days	Thu 11/28/19	Thu 12/12/19	$0.00	$0.00			
648		Materials Delivery	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
649		Construction	20 days	Thu 12/12/19	Thu 1/9/20	$0.00	$0.00			
650		Network	10 days	Thu 1/9/20	Thu 1/23/20	$0.00	$0.00			
651		**San Dimas Patrol Station**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$75,265.00**	**$0.00**			
652		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
653		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
654		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
655		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
656		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
657		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
658		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
659		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00			
660		**Parks Bureau - Bonelli Substation**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$37,207.27**	**$0.00**			
661		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
662		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
663		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
664		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
665		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
666		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
667		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
668		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00			
669		**Parks Bureau - Whittier Narrows**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$37,207.27**	**$0.00**			
670		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
671		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
672		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
673		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
674		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
675		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
676		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
677		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00			
678		**Parks Bureau - Apollo**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$34,442.27**	**$0.00**			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
679		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
680		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
681		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
682		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
683		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
684		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
685		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
686		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00			
687		**Parks Bureau - Belvedere**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$34,442.27**	**$0.00**			
688		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
689		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
690		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
691		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
692		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
693		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
694		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
695		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00			
696		**Parks Bureau - Hollywood Bowl**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$34,442.27**	**$0.00**			
697		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
698		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
699		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
700		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
701		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
702		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
703		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
704		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00			
705		**Parks Bureau - Castaic**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$37,207.27**	**$0.00**			
706		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00			
707		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00			
708		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00			
709		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00			
710		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00			
711		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			
712		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
713		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00												
714		**Parks Bureau - El Cariso**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$34,442.27**	**$0.00**												
715		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00												
716		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00												
717		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00												
718		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00												
719		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00												
720		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
721		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
722		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00												
723		**Parks Bureau - MED**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$34,442.27**	**$0.00**												
724		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00												
725		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00												
726		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00												
727		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00												
728		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00												
729		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
730		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
731		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00												
732		**Parks Bureau - Mona Park**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$34,442.27**	**$0.00**												
733		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00												
734		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00												
735		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00												
736		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00												
737		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00												
738		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
739		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
740		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00												
741		**Parks Bureau - Mira Loma**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$37,207.27**	**$0.00**												
742		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00												
743		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00												
744		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00												
745		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00												
746		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00												

ID	Task Name	Duration	Start	Finish	Budgeted	Expended
747	Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
748	Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
749	Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00
750	**Parks Bureau - Athens**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$37,207.27**	**$0.00**
751	Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00
752	Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00
753	Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00
754	Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00
755	Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00
756	Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
757	Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
758	Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00
759	**Walnut/Diamond Bar Patrol Station**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$75,265.00**	**$0.00**
760	Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00
761	Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00
762	Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00
763	Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00
764	Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00
765	Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
766	Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
767	Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00
768	**Palmdale Patrol Station**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$75,265.00**	**$0.00**
769	Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00
770	Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00
771	Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00
772	Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00
773	Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00
774	Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
775	Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00
776	Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00
777	**Norwalk Patrol Station**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$75,265.00**	**$0.00**
778	Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00
779	Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00
780	Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
781		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00												
782		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00												
783		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
784		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
785		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00												
786		**La Mirada Substation**	**65 days**	**Thu 1/23/20**	**Thu 4/23/20**	**$53,865.00**	**$0.00**												
787		Facility Assessment	10 days	Thu 1/23/20	Thu 2/6/20	$0.00	$0.00												
788		Request Budget	2 days	Thu 2/6/20	Mon 2/10/20	$0.00	$0.00												
789		Approve Budget	3 days	Mon 2/10/20	Thu 2/13/20	$0.00	$0.00												
790		Materials - Request for Bid	10 days	Thu 2/13/20	Thu 2/27/20	$0.00	$0.00												
791		Materials - Bid Award	10 days	Thu 2/27/20	Thu 3/12/20	$0.00	$0.00												
792		Materials Delivery	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
793		Construction	20 days	Thu 3/12/20	Thu 4/9/20	$0.00	$0.00												
794		Network	10 days	Thu 4/9/20	Thu 4/23/20	$0.00	$0.00												
795		**Pico Rivera Patrol Station**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$75,265.00**	**$0.00**												
796		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00												
797		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00												
798		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00												
799		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00												
800		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00												
801		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
802		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
803		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00												
804		**Transit Services Bureau - El Monte**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$72,681.25**	**$0.00**												
805		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00												
806		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00												
807		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00												
808		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00												
809		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00												
810		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
811		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
812		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00												
813		**Transit Services Bureau - Downey**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$72,681.25**	**$0.00**												
814		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
815		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
816		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
817		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
818		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
819		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
820		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
821		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			
822		**Transit Services Bureau - TIU**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$64,681.25**	**$0.00**			
823		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
824		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
825		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
826		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
827		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
828		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
829		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
830		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			
831		**Transit Services Bureau - K9**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$64,681.25**	**$0.00**			
832		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
833		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
834		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
835		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
836		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
837		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
838		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
839		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			
840		**Metrolink - Chatsworth**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$71,820.01**	**$0.00**			
841		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
842		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
843		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
844		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
845		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
846		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
847		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
848		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
849		**Metrolink - La Verne (Bracket)**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$71,820.01**	**$0.00**			
850		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
851		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
852		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
853		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
854		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
855		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
856		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
857		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			
858		**Metrolink - La Verne (HQ)**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$71,820.01**	**$0.00**			
859		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
860		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
861		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
862		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
863		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
864		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
865		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
866		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			
867		**Temple Patrol Station**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$74,773.00**	**$0.00**			
868		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
869		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
870		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
871		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
872		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
873		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
874		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			
875		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00			
876		**Duarte Substation**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$53,865.00**	**$0.00**			
877		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00			
878		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00			
879		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00			
880		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00			
881		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00			
882		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
883		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
884		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00												
885		**Lomita Patrol Station**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$75,265.00**	**$0.00**												
886		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00												
887		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00												
888		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00												
889		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00												
890		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00												
891		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
892		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
893		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00												
894		**Cerritos Patrol Station**	**65 days**	**Thu 4/23/20**	**Thu 7/23/20**	**$75,265.00**	**$0.00**												
895		Facility Assessment	10 days	Thu 4/23/20	Thu 5/7/20	$0.00	$0.00												
896		Request Budget	2 days	Thu 5/7/20	Mon 5/11/20	$0.00	$0.00												
897		Approve Budget	3 days	Mon 5/11/20	Thu 5/14/20	$0.00	$0.00												
898		Materials - Request for Bid	10 days	Thu 5/14/20	Thu 5/28/20	$0.00	$0.00												
899		Materials - Bid Award	10 days	Thu 5/28/20	Thu 6/11/20	$0.00	$0.00												
900		Materials Delivery	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
901		Construction	20 days	Thu 6/11/20	Thu 7/9/20	$0.00	$0.00												
902		Network	10 days	Thu 7/9/20	Thu 7/23/20	$0.00	$0.00												
903		**Altadena Patrol Station**	**65 days**	**Thu 7/23/20**	**Thu 10/22/20**	**$75,265.00**	**$0.00**												
904		Facility Assessment	10 days	Thu 7/23/20	Thu 8/6/20	$0.00	$0.00												
905		Request Budget	2 days	Thu 8/6/20	Mon 8/10/20	$0.00	$0.00												
906		Approve Budget	3 days	Mon 8/10/20	Thu 8/13/20	$0.00	$0.00												
907		Materials - Request for Bid	10 days	Thu 8/13/20	Thu 8/27/20	$0.00	$0.00												
908		Materials - Bid Award	10 days	Thu 8/27/20	Thu 9/10/20	$0.00	$0.00												
909		Materials Delivery	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00												
910		Construction	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00												
911		Network	10 days	Thu 10/8/20	Thu 10/22/20	$0.00	$0.00												
912		**Cresenta Valley Patrol Station**	**65 days**	**Thu 7/23/20**	**Thu 10/22/20**	**$75,265.00**	**$0.00**												
913		Facility Assessment	10 days	Thu 7/23/20	Thu 8/6/20	$0.00	$0.00												
914		Request Budget	2 days	Thu 8/6/20	Mon 8/10/20	$0.00	$0.00												
915		Approve Budget	3 days	Mon 8/10/20	Thu 8/13/20	$0.00	$0.00												
916		Materials - Request for Bid	10 days	Thu 8/13/20	Thu 8/27/20	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended
917		Materials - Bid Award	10 days	Thu 8/27/20	Thu 9/10/20	$0.00	$0.00
918		Materials Delivery	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
919		Construction	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
920		Network	10 days	Thu 10/8/20	Thu 10/22/20	$0.00	$0.00
921		**Santa Clarita Patrol Station**	**65 days**	**Thu 7/23/20**	**Thu 10/22/20**	**$75,265.00**	**$0.00**
922		Facility Assessment	10 days	Thu 7/23/20	Thu 8/6/20	$0.00	$0.00
923		Request Budget	2 days	Thu 8/6/20	Mon 8/10/20	$0.00	$0.00
924		Approve Budget	3 days	Mon 8/10/20	Thu 8/13/20	$0.00	$0.00
925		Materials - Request for Bid	10 days	Thu 8/13/20	Thu 8/27/20	$0.00	$0.00
926		Materials - Bid Award	10 days	Thu 8/27/20	Thu 9/10/20	$0.00	$0.00
927		Materials Delivery	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
928		Construction	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
929		Network	10 days	Thu 10/8/20	Thu 10/22/20	$0.00	$0.00
930		**Marina Del Rey Patrol Station**	**65 days**	**Thu 7/23/20**	**Thu 10/22/20**	**$75,265.00**	**$0.00**
931		Facility Assessment	10 days	Thu 7/23/20	Thu 8/6/20	$0.00	$0.00
932		Request Budget	2 days	Thu 8/6/20	Mon 8/10/20	$0.00	$0.00
933		Approve Budget	3 days	Mon 8/10/20	Thu 8/13/20	$0.00	$0.00
934		Materials - Request for Bid	10 days	Thu 8/13/20	Thu 8/27/20	$0.00	$0.00
935		Materials - Bid Award	10 days	Thu 8/27/20	Thu 9/10/20	$0.00	$0.00
936		Materials Delivery	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
937		Construction	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
938		Network	10 days	Thu 10/8/20	Thu 10/22/20	$0.00	$0.00
939		**Avalon Patrol Station**	**65 days**	**Thu 7/23/20**	**Thu 10/22/20**	**$184,765.00**	**$0.00**
940		Facility Assessment	10 days	Thu 7/23/20	Thu 8/6/20	$0.00	$0.00
941		Request Budget	2 days	Thu 8/6/20	Mon 8/10/20	$0.00	$0.00
942		Approve Budget	3 days	Mon 8/10/20	Thu 8/13/20	$0.00	$0.00
943		Materials - Request for Bid	10 days	Thu 8/13/20	Thu 8/27/20	$0.00	$0.00
944		Materials - Bid Award	10 days	Thu 8/27/20	Thu 9/10/20	$0.00	$0.00
945		Materials Delivery	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
946		Construction	20 days	Thu 9/10/20	Thu 10/8/20	$0.00	$0.00
947		Network	10 days	Thu 10/8/20	Thu 10/22/20	$0.00	$0.00
948		**County Services**	**120 days**	**Thu 10/22/20**	**Thu 4/8/21**	**$3,022,060.00**	**$0.00**
949		Facility Assessment	20 days	Thu 10/22/20	Thu 11/19/20	$0.00	$0.00
950		Request Budget	5 days	Thu 11/19/20	Thu 11/26/20	$0.00	$0.00

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
951		Approve Budget	5 days	Thu 11/26/20	Thu 12/3/20	$0.00	$0.00			
952		Materials - Request for Bid	10 days	Thu 12/3/20	Thu 12/17/20	$0.00	$0.00			
953		Materials - Bid Award	10 days	Thu 12/17/20	Thu 12/31/20	$0.00	$0.00			
954		Materials Delivery	20 days	Thu 12/31/20	Thu 1/28/21	$0.00	$0.00			
955		Construction	50 days	Thu 12/31/20	Thu 3/11/21	$0.00	$0.00			
956		Network	20 days	Thu 3/11/21	Thu 4/8/21	$0.00	$0.00			
957		**Community College Bureau**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$68,665.00**	**$0.00**			
958		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
959		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
960		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
961		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
962		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
963		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
964		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
965		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
966		**Community Partnership Bureau**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$75,265.00**	**$0.00**			
967		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
968		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
969		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
970		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
971		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
972		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
973		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
974		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
975		**Parole Compliance Team**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$236,730.00**	**$0.00**			
976		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
977		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
978		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
979		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
980		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
981		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
982		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
983		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
984		**Courts (Levi)**	**120 days**	**Thu 10/22/20**	**Thu 4/8/21**	**$75,265.00**	**$0.00**			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
985		Facility Assessment	20 days	Thu 10/22/20	Thu 11/19/20	$0.00	$0.00			
986		Request Budget	5 days	Thu 11/19/20	Thu 11/26/20	$0.00	$0.00			
987		Approve Budget	5 days	Thu 11/26/20	Thu 12/3/20	$0.00	$0.00			
988		Materials - Request for Bid	10 days	Thu 12/3/20	Thu 12/17/20	$0.00	$0.00			
989		Materials - Bid Award	10 days	Thu 12/17/20	Thu 12/31/20	$0.00	$0.00			
990		Materials Delivery	20 days	Thu 12/31/20	Thu 1/28/21	$0.00	$0.00			
991		Construction	50 days	Thu 12/31/20	Thu 3/11/21	$0.00	$0.00			
992		Network	20 days	Thu 3/11/21	Thu 4/8/21	$0.00	$0.00			
993		**Narcotics Bureau**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$63,265.00**	**$0.00**			
994		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
995		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
996		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
997		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
998		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
999		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1000		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1001		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
1002		**Special Victims Bureau**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$5,530.00**	**$0.00**			
1003		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
1004		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
1005		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
1006		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
1007		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
1008		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1009		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1010		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
1011		**Major Crimes Bureau**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$2,765.00**	**$0.00**			
1012		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
1013		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
1014		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
1015		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
1016		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
1017		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1018		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
1019		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
1020		**Reserves Bureau**	**65 days**	**Thu 10/22/20**	**Thu 1/21/21**	**$2,765.00**	**$0.00**			
1021		Facility Assessment	10 days	Thu 10/22/20	Thu 11/5/20	$0.00	$0.00			
1022		Request Budget	2 days	Thu 11/5/20	Mon 11/9/20	$0.00	$0.00			
1023		Approve Budget	3 days	Mon 11/9/20	Thu 11/12/20	$0.00	$0.00			
1024		Materials - Request for Bid	10 days	Thu 11/12/20	Thu 11/26/20	$0.00	$0.00			
1025		Materials - Bid Award	10 days	Thu 11/26/20	Thu 12/10/20	$0.00	$0.00			
1026		Materials Delivery	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1027		Construction	20 days	Thu 12/10/20	Thu 1/7/21	$0.00	$0.00			
1028		Network	10 days	Thu 1/7/21	Thu 1/21/21	$0.00	$0.00			
1029		**Cell Phone and Mobile Device Management (MDM)**	**218 days**	**Mon 4/15/19**	**Wed 2/12/20**	**$1,267,750.00**	**$0.00**		2/12	
1030		Develop Cell Phone and MDM Requirements	40 days	Mon 4/15/19	Fri 6/7/19	$0.00	$0.00			
1031		**Budget**	**90 days**	**Mon 4/15/19**	**Fri 8/16/19**	**$1,267,750.00**	**$0.00**			
1032	✓	Request Budget	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
1033		Approve Budget	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			
1034		**Cell Phone and MDM Procurement**	**30 days**	**Thu 1/2/20**	**Wed 2/12/20**	**$0.00**	**$0.00**			
1035		Bid Award	10 days	Thu 1/2/20	Wed 1/15/20	$0.00	$0.00			
1036		Cell Phone and MDM License Delivery	20 days	Thu 1/16/20	Wed 2/12/20	$0.00	$0.00			
1037		**BWC Unit - Administrative Tasks**	**116 days**	**Mon 4/15/19**	**Mon 9/23/19**	**$1,613,750.00**	**$0.00**			
1038		BWC Policies and Procedures	66 days	Mon 4/15/19	Mon 7/15/19	$0.00	$0.00			
1039		**Office**	**90 days**	**Mon 4/15/19**	**Fri 8/16/19**	**$0.00**	**$0.00**			
1040	✓	Identify Office Space	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
1041		Reserve Office Space	40 days	Mon 4/29/19	Fri 6/21/19	$0.00	$0.00			
1042		Staff Move-In	10 days	Mon 8/5/19	Fri 8/16/19	$0.00	$0.00			
1043		**Furniture**	**70 days**	**Mon 4/29/19**	**Fri 8/2/19**	**$0.00**	**$0.00**			
1044		Identify Furniture Needs	15 days	Mon 4/29/19	Fri 5/17/19	$0.00	$0.00			
1045		Request Furniture	5 days	Mon 5/20/19	Fri 5/24/19	$0.00	$0.00			
1046		Approve Furniture	5 days	Mon 5/27/19	Fri 5/31/19	$0.00	$0.00			
1047		Furniture Delivery	20 days	Mon 6/24/19	Fri 7/19/19	$0.00	$0.00			
1048		Furniture Installation	10 days	Mon 7/22/19	Fri 8/2/19	$0.00	$0.00			
1049		**Vehicles**	**110 days**	**Mon 4/15/19**	**Fri 9/13/19**	**$1,120,000.00**	**$0.00**			
1050	✓	Identify Vehicle Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
1051	✓	Request Vehicles	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
1052		Approve Vehicles	80 days	Mon 4/29/19	Fri 8/16/19	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
1053		Vehicle Delivery	20 days	Mon 8/19/19	Fri 9/13/19	$0.00	$0.00			
1054		**Staffing**	**86 days**	**Mon 4/15/19**	**Mon 8/12/19**	**$0.00**	**$0.00**			
1055	✓	Identify Staffing Needs	0 days	Mon 4/15/19	Mon 4/15/19	$0.00	$0.00	4/15		
1056	✓	Request Staffing	10 days	Mon 4/15/19	Fri 4/26/19	$0.00	$0.00			
1057		Approve Staffing	46 days	Mon 4/29/19	Mon 7/1/19	$0.00	$0.00			
1058		Hire Sworn Staff	30 days	Tue 7/2/19	Mon 8/12/19	$0.00	$0.00			
1059		Hire Professional Staff	30 days	Tue 7/2/19	Mon 8/12/19	$0.00	$0.00			
1060		**Training**	**30 days**	**Tue 8/13/19**	**Mon 9/23/19**	**$493,750.00**	**$0.00**			
1061		BWC Trainer Certification	30 days	Tue 8/13/19	Mon 9/23/19	$0.00	$0.00			
1062		BWC Deputy Training Curriculum	30 days	Tue 8/13/19	Mon 9/23/19	$0.00	$0.00			
1063		Forensic Video Software Training (Sworn and Professior	30 days	Tue 8/13/19	Mon 9/23/19	$0.00	$0.00			
1064		**BWC Field Deployment**	**395.5 days**	**Thu 1/2/20**	**Thu 7/8/21**	**$4,324,228.00**	**$0.00**			7/8
1065		Project Kickoff Meeting	5 days	Thu 1/2/20	Wed 1/8/20	$0.00	$0.00			
1066		Project Control Document	10 days	Thu 1/9/20	Wed 1/22/20	$0.00	$0.00			
1067		Location Readiness Assessments and Reports	20 days	Thu 1/9/20	Wed 2/5/20	$0.00	$0.00			
1068		Establish DEMS Environments	10 days	Thu 1/9/20	Wed 1/22/20	$0.00	$0.00			
1069		Train-the-Trainer Courses	20 days	Thu 1/9/20	Wed 2/5/20	$0.00	$0.00			
1070		**Century Patrol Station**	**20 days**	**Thu 2/13/20**	**Wed 3/11/20**	**$217,800.00**	**$0.00**			
1071		Phase II - Infrastructure & Computers	10 days	Thu 2/13/20	Wed 2/26/20	$0.00	$0.00			
1072		Docking Station Installation	5 days	Thu 2/27/20	Wed 3/4/20	$0.00	$0.00			
1073		BWC Deployment	10 days	Thu 2/13/20	Wed 2/26/20	$0.00	$0.00			
1074		Training	15 days	Thu 2/13/20	Wed 3/4/20	$0.00	$0.00			
1075		DEMS Setup	5 days	Thu 2/13/20	Wed 2/19/20	$0.00	$0.00			
1076		Go Live	5 days	Thu 3/5/20	Wed 3/11/20	$0.00	$0.00			
1077		**Lakewood Patrol Station**	**20 days**	**Thu 3/12/20**	**Wed 4/8/20**	**$196,350.00**	**$0.00**			
1078		Phase II - Infrastructure & Computers	10 days	Thu 3/12/20	Wed 3/25/20	$0.00	$0.00			
1079		Docking Station Installation	5 days	Thu 3/26/20	Wed 4/1/20	$0.00	$0.00			
1080		BWC Deployment	10 days	Thu 3/12/20	Wed 3/25/20	$0.00	$0.00			
1081		Training	15 days	Thu 3/12/20	Wed 4/1/20	$0.00	$0.00			
1082		DEMS Setup	5 days	Thu 3/12/20	Wed 3/18/20	$0.00	$0.00			
1083		Go Live	5 days	Thu 4/2/20	Wed 4/8/20	$0.00	$0.00			
1084		**Paramount Substation**	**20 days**	**Thu 3/12/20**	**Wed 4/8/20**	**$0.00**	**$0.00**			
1085		Phase II - Infrastructure & Computers	10 days	Thu 3/12/20	Wed 3/25/20	$0.00	$0.00			
1086		Docking Station Installation	5 days	Thu 3/26/20	Wed 4/1/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1087		BWC Deployment	10 days	Thu 3/12/20	Wed 3/25/20	$0.00	$0.00												
1088		Training	15 days	Thu 3/12/20	Wed 4/1/20	$0.00	$0.00												
1089		DEMS Setup	5 days	Thu 3/12/20	Wed 3/18/20	$0.00	$0.00												
1090		Go Live	5 days	Thu 4/2/20	Wed 4/8/20	$0.00	$0.00												
1091		**Industry Patrol Station**	**20 days**	**Thu 4/9/20**	**Wed 5/6/20**	**$173,250.00**	**$0.00**												
1092		Phase II - Infrastructure & Computers	10 days	Thu 4/9/20	Wed 4/22/20	$0.00	$0.00												
1093		Docking Station Installation	5 days	Thu 4/23/20	Wed 4/29/20	$0.00	$0.00												
1094		BWC Deployment	10 days	Thu 4/9/20	Wed 4/22/20	$0.00	$0.00												
1095		Training	15 days	Thu 4/9/20	Wed 4/29/20	$0.00	$0.00												
1096		DEMS Setup	5 days	Thu 4/9/20	Wed 4/15/20	$0.00	$0.00												
1097		Go Live	5 days	Thu 4/30/20	Wed 5/6/20	$0.00	$0.00												
1098		**West Hollywood Patrol Station**	**20 days**	**Thu 5/7/20**	**Wed 6/3/20**	**$115,500.00**	**$0.00**												
1099		Phase II - Infrastructure & Computers	10 days	Thu 5/7/20	Wed 5/20/20	$0.00	$0.00												
1100		Docking Station Installation	5 days	Thu 5/21/20	Wed 5/27/20	$0.00	$0.00												
1101		BWC Deployment	10 days	Thu 5/7/20	Wed 5/20/20	$0.00	$0.00												
1102		Training	15 days	Thu 5/7/20	Wed 5/27/20	$0.00	$0.00												
1103		DEMS Setup	5 days	Thu 5/7/20	Wed 5/13/20	$0.00	$0.00												
1104		Go Live	5 days	Thu 5/28/20	Wed 6/3/20	$0.00	$0.00												
1105		**Universal City Walk Substation**	**20 days**	**Thu 5/7/20**	**Wed 6/3/20**	**$0.00**	**$0.00**												
1106		Phase II - Infrastructure & Computers	10 days	Thu 5/7/20	Wed 5/20/20	$0.00	$0.00												
1107		Docking Station Installation	5 days	Thu 5/21/20	Wed 5/27/20	$0.00	$0.00												
1108		BWC Deployment	10 days	Thu 5/7/20	Wed 5/20/20	$0.00	$0.00												
1109		Training	15 days	Thu 5/7/20	Wed 5/27/20	$0.00	$0.00												
1110		DEMS Setup	5 days	Thu 5/7/20	Wed 5/13/20	$0.00	$0.00												
1111		Go Live	5 days	Thu 5/28/20	Wed 6/3/20	$0.00	$0.00												
1112		**Lancaster Patrol Station**	**20 days**	**Thu 6/4/20**	**Wed 7/1/20**	**$200,475.00**	**$0.00**												
1113		Phase II - Infrastructure & Computers	10 days	Thu 6/4/20	Wed 6/17/20	$0.00	$0.00												
1114		Docking Station Installation	5 days	Thu 6/18/20	Wed 6/24/20	$0.00	$0.00												
1115		BWC Deployment	10 days	Thu 6/4/20	Wed 6/17/20	$0.00	$0.00												
1116		Training	15 days	Thu 6/4/20	Wed 6/24/20	$0.00	$0.00												
1117		DEMS Setup	5 days	Thu 6/4/20	Wed 6/10/20	$0.00	$0.00												
1118		Go Live	5 days	Thu 6/25/20	Wed 7/1/20	$0.00	$0.00												
1119		**Compton Patrol Station**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$147,675.00**	**$0.00**												
1120		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
1121		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1122		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1123		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1124		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1125		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1126		**Carson Patrol Station**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$150,150.00**	**$0.00**			
1127		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00			
1128		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1129		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1130		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1131		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1132		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1133		**East Los Angeles Patrol Station**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$172,425.00**	**$0.00**			
1134		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00			
1135		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1136		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1137		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1138		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1139		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1140		**Maywood**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$0.00**	**$0.00**			
1141		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00			
1142		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1143		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1144		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1145		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1146		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1147		**South Los Angeles Patrol Station**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$147,675.00**	**$0.00**			
1148		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00			
1149		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1150		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1151		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1152		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1153		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1154		**Lawndale Substation**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$0.00**	**$0.00**			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
1155		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00			
1156		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1157		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1158		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1159		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1160		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1161		**Malibu/Lost Hills Patrol Station**	**30 days**	**Thu 7/2/20**	**Wed 8/12/20**	**$117,150.00**	**$0.00**			
1162		Phase II - Infrastructure & Computers	20 days	Thu 7/2/20	Wed 7/29/20	$0.00	$0.00			
1163		Docking Station Installation	5 days	Thu 7/30/20	Wed 8/5/20	$0.00	$0.00			
1164		BWC Deployment	10 days	Thu 7/2/20	Wed 7/15/20	$0.00	$0.00			
1165		Training	15 days	Thu 7/2/20	Wed 7/22/20	$0.00	$0.00			
1166		DEMS Setup	5 days	Thu 7/2/20	Wed 7/8/20	$0.00	$0.00			
1167		Go Live	5 days	Thu 8/6/20	Wed 8/12/20	$0.00	$0.00			
1168		**San Dimas Patrol Station**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$82,500.00**	**$0.00**			
1169		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1170		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1171		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1172		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1173		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1174		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1175		**Parks Bureau - Bonelli Substation**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1176		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1177		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1178		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1179		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1180		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1181		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1182		**Parks Bureau - Whittier Narrows**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1183		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1184		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1185		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1186		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1187		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1188		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
1189		**Parks Bureau - Apollo**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1190		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1191		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1192		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1193		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1194		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1195		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1196		**Parks Bureau - Belvedere**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1197		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1198		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1199		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1200		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1201		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1202		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1203		**Parks Bureau - Hollywood Bowl**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1204		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1205		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1206		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1207		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1208		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1209		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1210		**Parks Bureau - Castaic**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1211		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1212		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1213		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1214		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1215		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1216		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1217		**Parks Bureau - El Cariso**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1218		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1219		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1220		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1221		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1222		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2020 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2021 Qtr 1 Qtr 2 Qtr 3 Qtr 4
1223		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1224		**Parks Bureau - MED**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1225		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1226		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1227		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1228		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1229		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1230		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1231		**Parks Bureau - Mona Park**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1232		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1233		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1234		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1235		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1236		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1237		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1238		**Parks Bureau - Mira Loma**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1239		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1240		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1241		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1242		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1243		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1244		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1245		**Parks Bureau - Athens**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$14,025.00**	**$0.00**			
1246		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1247		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1248		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1249		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1250		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1251		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1252		**Walnut/Diamond Bar Patrol Station**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$102,300.00**	**$0.00**			
1253		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1254		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1255		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1256		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019	2020	2021
								Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4	Qtr 1 Qtr 2 Qtr 3 Qtr 4
1257		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1258		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1259		**Palmdale Patrol Station**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$168,300.00**	**$0.00**			
1260		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1261		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1262		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1263		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1264		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1265		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1266		**Norwalk Patrol Station**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$155,100.00**	**$0.00**			
1267		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1268		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1269		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1270		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1271		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1272		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1273		**La Mirada Substation**	**30 days**	**Thu 8/13/20**	**Wed 9/23/20**	**$0.00**	**$0.00**			
1274		Phase II - Infrastructure & Computers	20 days	Thu 8/13/20	Wed 9/9/20	$0.00	$0.00			
1275		Docking Station Installation	5 days	Thu 9/10/20	Wed 9/16/20	$0.00	$0.00			
1276		BWC Deployment	10 days	Thu 8/13/20	Wed 8/26/20	$0.00	$0.00			
1277		Training	15 days	Thu 8/13/20	Wed 9/2/20	$0.00	$0.00			
1278		DEMS Setup	5 days	Thu 8/13/20	Wed 8/19/20	$0.00	$0.00			
1279		Go Live	5 days	Thu 9/17/20	Wed 9/23/20	$0.00	$0.00			
1280		**Pico Rivera Patrol Station**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$91,575.00**	**$0.00**			
1281		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00			
1282		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00			
1283		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00			
1284		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00			
1285		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00			
1286		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00			
1287		**Transit Services Bureau - TIU**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$61,256.25**	**$0.00**			
1288		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00			
1289		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00			
1290		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00			

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1291		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1292		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1293		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1294		**Transit Services Bureau - El Monte**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$61,256.25**	**$0.00**												
1295		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1296		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1297		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1298		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1299		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1300		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1301		**Transit Services Bureau - Downey**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$61,256.25**	**$0.00**												
1302		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1303		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1304		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1305		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1306		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1307		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1308		**Transit Services Bureau - K9**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$61,256.25**	**$0.00**												
1309		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1310		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1311		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1312		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1313		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1314		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1315		**Metrolink - Chatsworth**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$12,650.34**	**$0.00**												
1316		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1317		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1318		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1319		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1320		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1321		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1322		**Metrolink - La Verne (Bracket)**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$12,650.33**	**$0.00**												
1323		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1324		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1325		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1326		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1327		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1328		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1329		**Metrolink - La Verne (HQ)**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$12,650.33**	**$0.00**												
1330		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1331		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1332		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1333		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1334		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1335		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1336		**Temple Patrol Station**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$158,400.00**	**$0.00**												
1337		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1338		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1339		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1340		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1341		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1342		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1343		**Duarte Substation**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$0.00**	**$0.00**												
1344		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1345		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1346		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1347		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1348		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1349		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1350		**Lomita Patrol Station**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$74,250.00**	**$0.00**												
1351		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												
1352		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1353		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1354		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1355		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1356		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1357		**Cerritos Patrol Station**	**30 days**	**Thu 9/24/20**	**Wed 11/4/20**	**$54,450.00**	**$0.00**												
1358		Phase II - Infrastructure & Computers	20 days	Thu 9/24/20	Wed 10/21/20	$0.00	$0.00												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1359		Docking Station Installation	5 days	Thu 10/22/20	Wed 10/28/20	$0.00	$0.00												
1360		BWC Deployment	10 days	Thu 9/24/20	Wed 10/7/20	$0.00	$0.00												
1361		Training	15 days	Thu 9/24/20	Wed 10/14/20	$0.00	$0.00												
1362		DEMS Setup	5 days	Thu 9/24/20	Wed 9/30/20	$0.00	$0.00												
1363		Go Live	5 days	Thu 10/29/20	Wed 11/4/20	$0.00	$0.00												
1364		**Altadena Patrol Station**	**30 days**	**Thu 11/5/20**	**Wed 12/16/20**	**$50,325.00**	**$0.00**												
1365		Phase II - Infrastructure & Computers	20 days	Thu 11/5/20	Wed 12/2/20	$0.00	$0.00												
1366		Docking Station Installation	5 days	Thu 12/3/20	Wed 12/9/20	$0.00	$0.00												
1367		BWC Deployment	10 days	Thu 11/5/20	Wed 11/18/20	$0.00	$0.00												
1368		Training	15 days	Thu 11/5/20	Wed 11/25/20	$0.00	$0.00												
1369		DEMS Setup	5 days	Thu 11/5/20	Wed 11/11/20	$0.00	$0.00												
1370		Go Live	5 days	Thu 12/10/20	Wed 12/16/20	$0.00	$0.00												
1371		**Crescenta Valley Patrol Station**	**30 days**	**Thu 11/5/20**	**Wed 12/16/20**	**$59,400.00**	**$0.00**												
1372		Phase II - Infrastructure & Computers	20 days	Thu 11/5/20	Wed 12/2/20	$0.00	$0.00												
1373		Docking Station Installation	5 days	Thu 12/3/20	Wed 12/9/20	$0.00	$0.00												
1374		BWC Deployment	10 days	Thu 11/5/20	Wed 11/18/20	$0.00	$0.00												
1375		Training	15 days	Thu 11/5/20	Wed 11/25/20	$0.00	$0.00												
1376		DEMS Setup	5 days	Thu 11/5/20	Wed 11/11/20	$0.00	$0.00												
1377		Go Live	5 days	Thu 12/10/20	Wed 12/16/20	$0.00	$0.00												
1378		**Santa Clarita Patrol Station**	**30 days**	**Thu 11/5/20**	**Wed 12/16/20**	**$165,000.00**	**$0.00**												
1379		Phase II - Infrastructure & Computers	20 days	Thu 11/5/20	Wed 12/2/20	$0.00	$0.00												
1380		Docking Station Installation	5 days	Thu 12/3/20	Wed 12/9/20	$0.00	$0.00												
1381		BWC Deployment	10 days	Thu 11/5/20	Wed 11/18/20	$0.00	$0.00												
1382		Training	15 days	Thu 11/5/20	Wed 11/25/20	$0.00	$0.00												
1383		DEMS Setup	5 days	Thu 11/5/20	Wed 11/11/20	$0.00	$0.00												
1384		Go Live	5 days	Thu 12/10/20	Wed 12/16/20	$0.00	$0.00												
1385		**Marina Del Rey Patrol Station**	**30 days**	**Thu 11/5/20**	**Wed 12/16/20**	**$66,000.00**	**$0.00**												
1386		Phase II - Infrastructure & Computers	20 days	Thu 11/5/20	Wed 12/2/20	$0.00	$0.00												
1387		Docking Station Installation	5 days	Thu 12/3/20	Wed 12/9/20	$0.00	$0.00												
1388		BWC Deployment	10 days	Thu 11/5/20	Wed 11/18/20	$0.00	$0.00												
1389		Training	15 days	Thu 11/5/20	Wed 11/25/20	$0.00	$0.00												
1390		DEMS Setup	5 days	Thu 11/5/20	Wed 11/11/20	$0.00	$0.00												
1391		Go Live	5 days	Thu 12/10/20	Wed 12/16/20	$0.00	$0.00												
1392		**Avalon Patrol Station**	**30 days**	**Thu 11/5/20**	**Wed 12/16/20**	**$15,675.00**	**$0.00**												

ID		Task Name	Duration	Start	Finish	Budgeted	Expended	2019			2020				2021		
								Qtr 1 Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2 Qtr 3 Qtr 4
1393		Phase II - Infrastructure & Computers	20 days	Thu 11/5/20	Wed 12/2/20	$0.00	$0.00									
1394		Docking Station Installation	5 days	Thu 12/3/20	Wed 12/9/20	$0.00	$0.00									
1395		BWC Deployment	10 days	Thu 11/5/20	Wed 11/18/20	$0.00	$0.00									
1396		Training	15 days	Thu 11/5/20	Wed 11/25/20	$0.00	$0.00									
1397		DEMS Setup	5 days	Thu 11/5/20	Wed 11/11/20	$0.00	$0.00									
1398		Go Live	5 days	Thu 12/10/20	Wed 12/16/20	$0.00	$0.00									
1399		**County Services**	**65 days**	**Thu 4/8/21**	**Thu 7/8/21**	**$380,325.00**	**$0.00**									
1400		Phase II - Infrastructure & Computers	40 days	Thu 4/8/21	Thu 6/3/21	$0.00	$0.00									
1401		Docking Station Installation	20 days	Thu 6/3/21	Thu 7/1/21	$0.00	$0.00									
1402		BWC Deployment	20 days	Thu 4/8/21	Thu 5/6/21	$0.00	$0.00									
1403		Training	30 days	Thu 4/8/21	Thu 5/20/21	$0.00	$0.00									
1404		DEMS Setup	10 days	Thu 4/8/21	Thu 4/22/21	$0.00	$0.00									
1405		Go Live	5 days	Thu 7/1/21	Thu 7/8/21	$0.00	$0.00									
1406		**Community College Bureau**	**35 days**	**Thu 1/21/21**	**Thu 3/11/21**	**$127,875.00**	**$0.00**									
1407		Phase II - Infrastructure & Computers	20 days	Thu 1/21/21	Thu 2/18/21	$0.00	$0.00									
1408		Docking Station Installation	10 days	Thu 2/18/21	Thu 3/4/21	$0.00	$0.00									
1409		BWC Deployment	10 days	Thu 1/21/21	Thu 2/4/21	$0.00	$0.00									
1410		Training	15 days	Thu 1/21/21	Thu 2/11/21	$0.00	$0.00									
1411		DEMS Setup	5 days	Thu 1/21/21	Thu 1/28/21	$0.00	$0.00									
1412		Go Live	5 days	Thu 3/4/21	Thu 3/11/21	$0.00	$0.00									
1413		**Community Partnership Bureau**	**35 days**	**Thu 1/21/21**	**Thu 3/11/21**	**$183,975.00**	**$0.00**									
1414		Phase II - Infrastructure & Computers	20 days	Thu 1/21/21	Thu 2/18/21	$0.00	$0.00									
1415		Docking Station Installation	10 days	Thu 2/18/21	Thu 3/4/21	$0.00	$0.00									
1416		BWC Deployment	10 days	Thu 1/21/21	Thu 2/4/21	$0.00	$0.00									
1417		Training	15 days	Thu 1/21/21	Thu 2/11/21	$0.00	$0.00									
1418		DEMS Setup	5 days	Thu 1/21/21	Thu 1/28/21	$0.00	$0.00									
1419		Go Live	5 days	Thu 3/4/21	Thu 3/11/21	$0.00	$0.00									
1420		**Parole Compliance Team**	**35 days**	**Thu 1/21/21**	**Thu 3/11/21**	**$105,600.00**	**$0.00**									
1421		Phase II - Infrastructure & Computers	20 days	Thu 1/21/21	Thu 2/18/21	$0.00	$0.00									
1422		Docking Station Installation	10 days	Thu 2/18/21	Thu 3/4/21	$0.00	$0.00									
1423		BWC Deployment	10 days	Thu 1/21/21	Thu 2/4/21	$0.00	$0.00									
1424		Training	15 days	Thu 1/21/21	Thu 2/11/21	$0.00	$0.00									
1425		DEMS Setup	5 days	Thu 1/21/21	Thu 1/28/21	$0.00	$0.00									
1426		Go Live	5 days	Thu 3/4/21	Thu 3/11/21	$0.00	$0.00									

ID	●	Task Name	Duration	Start	Finish	Budgeted	Expended	2019				2020				2021			
								Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1427		**Courts (Levi)**	**65 days**	**Thu 4/8/21**	**Thu 7/8/21**	**$50,325.00**	**$0.00**												
1428		Phase II - Infrastructure & Computers	40 days	Thu 4/8/21	Thu 6/3/21	$0.00	$0.00												
1429		Docking Station Installation	20 days	Thu 6/3/21	Thu 7/1/21	$0.00	$0.00												
1430		BWC Deployment	20 days	Thu 4/8/21	Thu 5/6/21	$0.00	$0.00												
1431		Training	30 days	Thu 4/8/21	Thu 5/20/21	$0.00	$0.00												
1432		DEMS Setup	10 days	Thu 4/8/21	Thu 4/22/21	$0.00	$0.00												
1433		Go Live	5 days	Thu 7/1/21	Thu 7/8/21	$0.00	$0.00												
1434		**Reserves Bureau**	**35 days**	**Thu 1/21/21**	**Thu 3/11/21**	**$132,124.00**	**$0.00**												
1435		Phase II - Infrastructure & Computers	20 days	Thu 1/21/21	Thu 2/18/21	$0.00	$0.00												
1436		Docking Station Installation	10 days	Thu 2/18/21	Thu 3/4/21	$0.00	$0.00												
1437		BWC Deployment	10 days	Thu 1/21/21	Thu 2/4/21	$0.00	$0.00												
1438		Training	15 days	Thu 1/21/21	Thu 2/11/21	$0.00	$0.00												
1439		DEMS Setup	5 days	Thu 1/21/21	Thu 1/28/21	$0.00	$0.00												
1440		Go Live	5 days	Thu 3/4/21	Thu 3/11/21	$0.00	$0.00												
1441		**BWC Headquarters**	**35 days**	**Thu 12/17/20**	**Wed 2/3/21**	**$25,028.00**	**$0.00**												
1442		Phase II - Infrastructure & Computers	20 days	Thu 12/17/20	Wed 1/13/21	$0.00	$0.00												
1443		Docking Station Installation	10 days	Thu 1/14/21	Wed 1/27/21	$0.00	$0.00												
1444		BWC Deployment	10 days	Thu 12/17/20	Wed 12/30/20	$0.00	$0.00												
1445		Training	15 days	Thu 12/17/20	Wed 1/6/21	$0.00	$0.00												
1446		DEMS Setup	5 days	Thu 12/17/20	Wed 12/23/20	$0.00	$0.00												
1447		Go Live	5 days	Thu 1/28/21	Wed 2/3/21	$0.00	$0.00												

Exhibit A, Implementation Plan & Budget

Location	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Altadena Patrol Station	Dec-20	$ 174,212	$ -	$ 56,673	$ 87,911
Avalon Patrol Station	Dec-20	$ 219,991	$ -	$ 20,379	$ 31,018
Bellflower Substation	Apr-20	$ 184,765	$ 54,000	$ 72,000	$ 72,000
BWC Headquarters	Feb-20	$ 4,060,203	$ 6,495,678	$ 6,703,071	$ 6,715,916
Carson Patrol Station	Aug-20	$ 355,399	$ 2,640	$ 244,736	$ 251,819
Century Patrol Station	Mar-20	$ 474,361	$ 155,932	$ 362,897	$ 362,897
Cerritos Patrol Station	Nov-20	$ 194,885	$ -	$ 69,765	$ 94,684
Community College Bureau	Mar-21	$ 475,363	$ -	$ 105,213	$ 257,485
Community Partnership Bureau	Mar-21	$ 263,320	$ -	$ 119,827	$ 307,358
Compton Patrol Station	Aug-20	$ 366,801	$ 2,640	$ 240,789	$ 247,755
County Services	Jul-21	$ 3,603,296	$ -	$ 1,320	$ 629,756
Courts (Levi)	Jul-21	$ 275,857	$ -	$ -	$ 82,631
Crescenta Valley Patrol Station	Dec-20	$ 217,554	$ -	$ 66,179	$ 102,812
Data Center	Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 2,400
Duarte Substation	Nov-20	$ 53,865	$ -	$ 2,400	$ 2,400
East Los Angeles Patrol Station	Aug-20	$ 421,296	$ 2,640	$ 280,260	$ 288,394
Fraud & Cyber Crimes Bureau	Oct-19	$ 188,384	$ 1,800	$ 7,141	$ 5,109
Hall of Justice	Nov-19	$ 42,888	$ -	$ -	$ -
Homicide	Oct-19	$ 338,200	$ 1,800	$ 2,400	$ 2,400
IAB	Oct-19	$ 121,536	$ 1,800	$ 2,400	$ 2,400
ICIB	Oct-19	$ 100,137	$ 1,800	$ 2,400	$ 2,400
Industry Patrol Station	May-20	$ 391,610	$ 77,344	$ 289,748	$ 289,748
La Mirada Substation	Sep-20	$ 190,283	$ 600	$ 2,400	$ 2,400
Lakewood Patrol Station	Apr-20	$ 485,537	$ 115,403	$ 327,677	$ 327,677
Lancaster Patrol Station	Jun-20	$ 429,461	$ 41,831	$ 334,451	$ 334,451
Lawndale Substation	Aug-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
Lomita Patrol Station	Nov-20	$ 212,000	$ -	$ 93,213	$ 127,195
Major Crimes Bureau	Jan-21	$ 36,201	$ -	$ -	$ -
Malibu/Lost Hills Patrol Station	Aug-20	$ 275,607	$ 2,640	$ 192,108	$ 197,635
Marina Del Rey Patrol Station	Dec-20	$ 184,027	$ -	$ 73,092	$ 113,649
Maywood Substation	Aug-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
Metrolink - All	Nov-20	$ 30,239		$ 44,944	$ 62,312
Metrolink - Chatsworth	Nov-20	$ 91,881	$ -	$ 2,400	$ 2,400
Metrolink - La Verne (Bracket)	Nov-20	$ 87,869	$ -	$ 2,400	$ 2,400
Metrolink - La Verne (HQ)	Nov-20	$ 87,869	$ -	$ 2,400	$ 2,400
Narcotics Bureau	Jan-21	$ 337,439	$ -	$ 5,280	$ 5,280
Norwalk Patrol Station	Sep-20	$ 423,540	$ 1,320	$ 231,408	$ 259,947
Operation Safe Streets (OSS)	Dec-20	$ 136,787	$ -	$ 5,720	$ 5,280
Palmdale Patrol Station	Sep-20	$ 403,297	$ 1,320	$ 250,653	$ 281,621
Paramount Substation	Apr-20	$ 51,050	$ 14,400	$ 2,400	$ 2,400
Parks Bureau - All	Sep-20	$ 122,929		$ 224,925	$ 253,312
Parks Bureau - Apollo	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Athens	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parks Bureau - Belvedere	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Bonelli Substation	Sep-20	$ 45,232	$ 600	$ 2,400	$ 2,400

Location	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Parks Bureau - Castaic	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parks Bureau - El Cariso	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Hollywood Bowl	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - MED	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Mira Loma	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parks Bureau - Mona Park	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Whittier Narrows	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parole Compliance Team	Mar-21	$ 359,660	$ -	$ 83,104	$ 205,070
Pico Rivera Patrol Station	Nov-20	$ 284,652	$ -	$ 113,731	$ 155,642
Reserves Bureau	Mar-21	$ 117,806	$ -	$ 91,963	$ 237,057
San Dimas Patrol Station	Sep-20	$ 288,120	$ 1,320	$ 125,561	$ 140,741
Santa Clarita Patrol Station	Dec-20	$ 345,833	$ -	$ 176,791	$ 276,202
South Los Angeles Patrol Station	Aug-20	$ 436,348	$ 2,640	$ 240,789	$ 247,755
Special Victims Bureau	Jan-21	$ 159,335	$ -	$ -	$ -
Transit Services Bureau - ROC	Nov-20	$ 396,315	$ -	$ 295,461	$ 407,600
Temple Patrol Station	Nov-20	$ 377,530	$ -	$ 192,871	$ 265,365
Transit Services Bureau - Downey	Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Transit Services Bureau - El Monte	Nov-20	$ 88,730	$ -	$ 2,400	$ 2,400
Transit Services Bureau - K9	Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Transit Services Bureau - TIU	Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Universal City Walk Substation	Jun-20	$ 51,050	$ 14,400	$ 2,400	$ 2,400
Walnut/Diamond Bar Patrol Station	Sep-20	$ 286,510	$ 1,320	$ 154,428	$ 173,252
West Hollywood Patrol Station	Jun-20	$ 279,965	$ 40,559	$ 194,926	$ 194,926
Grand Total	**Jul-21**	**$ 20,477,099**	**$ 7,059,227**	**$ 12,163,173**	**$ 14,166,464**

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Altadena Patrol Station	Computer Deployment	44	Jul-20	$ 58,847			$ -
	Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Patrol Operations Deployment	61	Dec-20	$ 40,100		$ 52,713	$ 82,631
Total			**Dec-20**	**$ 174,212**	**$ -**	**$ 56,673**	**$ 87,911**
Avalon Patrol Station	Computer Deployment	17	Aug-20	$ 22,736			$ -
	Facility Infrastructure		Oct-20	$ 184,765	$ -	$ 3,960	$ 5,280
	Patrol Operations Deployment	19	Dec-20	$ 12,490		$ 16,419	$ 25,738
Total			**Dec-20**	**$ 219,991**	**$ -**	**$ 20,379**	**$ 31,018**
Bellflower Substation	Computer Deployment		Apr-19	$ -			$ -
	Facility Infrastructure		Sep-19	$ 184,765	$ 54,000	$ 72,000	$ 72,000
	Patrol Operations Deployment		Apr-20				
Total			**Apr-20**	**$ 184,765**	**$ 54,000**	**$ 72,000**	**$ 72,000**
BWC Headquarters	BWC Device Procurement	5248	Jan-20	$ 520,000			
	Cellphone Procurement	5248	Feb-20	$ 1,622,720	$ -	$ -	$ -
	Computer Deployment	33	Oct-19	$ 44,135			$ -
	Facility Infrastructure		Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 5,280
	Forensic video consultant		Sep-19		$ 375,000	$ 450,000	$ 450,000
	Forensic Video Software		Sep-19	$ 305,150	$ 140,579	$ 168,695	$ 168,695
	Office		Aug-19	$ 198,000	$ 277,500	$ 333,000	$ 333,000
	Patrol Operations Deployment	20	Jan-20	$ 13,148		$ 14,247	$ 27,092
	Staffing	33	Aug-19		$ 5,593,699	$ 5,618,449	$ 5,618,449
	Training		Sep-19	$ 189,000	$ 94,500	$ 113,400	$ 113,400
	Vehicles + Radios	11	Sep-19	$ 1,117,000			
Total			**Feb-20**	**$ 4,060,203**	**$ 6,495,678**	**$ 6,703,071**	**$ 6,715,916**
Carson Patrol Station	Computer Deployment	120	Nov-19	$ 160,492			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	182	Aug-20	$ 119,642		$ 239,456	$ 246,539
Total			**Aug-20**	**$ 355,399**	**$ 2,640**	**$ 244,736**	**$ 251,819**
Century Patrol Station	Computer Deployment	170	Apr-19	$ 227,363			$ -
	Facility Infrastructure		May-19	$ 73,451	$ 17,200	$ 5,280	$ 5,280
	Patrol Operations Deployment	264	Mar-20	$ 173,547	$ 138,732	$ 357,617	$ 357,617
Total			**Mar-20**	**$ 474,361**	**$ 155,932**	**$ 362,897**	**$ 362,897**
Cerritos Patrol Station	Computer Deployment	57	Jul-20	$ 76,234			$ -
	Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
	Patrol Operations Deployment	66	Nov-20	$ 43,387		$ 64,485	$ 89,404
Total			**Nov-20**	**$ 194,885**	**$ -**	**$ 69,765**	**$ 94,684**
Community College Bureau	Computer Deployment	74	Nov-20	$ 98,970			$ -
	Facility Infrastructure	9	Jan-21	$ 274,500	$ -	$ 23,760	$ 47,520
	Patrol Operations Deployment	155	Mar-21	$ 101,893		$ 81,453	$ 209,965
Total			**Mar-21**	**$ 475,363**	**$ -**	**$ 105,213**	**$ 257,485**
Community Partnership Bureau	Computer Deployment	31	Nov-20	$ 41,460			$ -
	Facility Infrastructure		Jan-21	$ 75,265	$ -	$ 2,640	$ 5,280
	Patrol Operations Deployment	223	Mar-21	$ 146,595		$ 117,187	$ 302,078
Total			**Mar-21**	**$ 263,320**	**$ -**	**$ 119,827**	**$ 307,358**
Compton Patrol Station	Computer Deployment	130	Nov-19	$ 173,866			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	179	Aug-20	$ 117,670		$ 235,509	$ 242,475
Total			**Aug-20**	**$ 366,801**	**$ 2,640**	**$ 240,789**	**$ 247,755**
County Services	Computer Deployment	208	Oct-20	$ 278,186			$ -
	Facility Infrastructure		Apr-21	$ 3,022,060	$ -	$ 1,320	$ 5,280
	Patrol Operations Deployment	461	Jul-21	$ 303,050			$ 624,476
Total			**Jul-21**	**$ 3,603,296**	**$ -**	**$ 1,320**	**$ 629,756**
Courts (Levi)	Computer Deployment	120	Jan-21	$ 160,492			$ -
	Facility Infrastructure		Apr-21	$ 75,265	$ -	$ -	$ -
	Patrol Operations Deployment	61	Jul-21	$ 40,100			$ 82,631
Total			**Jul-21**	**$ 275,857**	**$ -**	**$ -**	**$ 82,631**

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Crescenta Valley Patrol Station	Computer Deployment	71	Jul-20	$ 94,958			$ -
	Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Patrol Operations Deployment	72	Dec-20	$ 47,331		$ 62,219	$ 97,532
Total			**Dec-20**	**$ 217,554**	**$ -**	**$ 66,179**	**$ 102,812**
Data Center	Facility Infrastructure		Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 2,400
Total			**Oct-19**	**$ 51,050**	**$ 14,400**	**$ 5,280**	**$ 2,400**
Duarte Substation	Computer Deployment		Jun-20	$ -			$ -
	Facility Infrastructure		Jul-20	$ 53,865	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			**Nov-20**	**$ 53,865**	**$ -**	**$ 2,400**	**$ 2,400**
East Los Angeles Patrol Station	Computer Deployment	156	Nov-19	$ 208,639			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	209	Aug-20	$ 137,391		$ 274,980	$ 283,114
Total			**Aug-20**	**$ 421,296**	**$ 2,640**	**$ 280,260**	**$ 288,394**
Fraud & Cyber Crimes Bureau	Computer Deployment	115	Oct-19	$ 153,805			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
	Patrol Operations Deployment	2	Oct-19	$ 1,315		$ 4,741	$ 2,709
Total			**Oct-19**	**$ 188,384**	**$ 1,800**	**$ 7,141**	**$ 5,109**
Hall of Justice	Computer Deployment	30	Nov-19	$ 40,123			$ -
	Facility Infrastructure		Oct-19	$ 2,765	$ -	$ -	$ -
Total			**Nov-19**	**$ 42,888**	**$ -**	**$ -**	**$ -**
Homicide	Computer Deployment	228	May-19	$ 304,935			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
Total			**Oct-19**	**$ 338,200**	**$ 1,800**	**$ 2,400**	**$ 2,400**
IAB	Computer Deployment	66	Apr-19	$ 88,271			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
Total			**Oct-19**	**$ 121,536**	**$ 1,800**	**$ 2,400**	**$ 2,400**
ICIB	Computer Deployment	50	May-19	$ 66,872			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
Total			**Oct-19**	**$ 100,137**	**$ 1,800**	**$ 2,400**	**$ 2,400**
Industry Patrol Station	Computer Deployment	135	May-19	$ 180,553			$ -
	Facility Infrastructure		May-19	$ 73,008	$ 14,400	$ 5,280	$ 5,280
	Patrol Operations Deployment	210	May-20	$ 138,049	$ 62,944	$ 284,468	$ 284,468
Total			**May-20**	**$ 391,610**	**$ 77,344**	**$ 289,748**	**$ 289,748**
La Mirada Substation	Computer Deployment	102	Apr-20	$ 136,418			$ -
	Facility Infrastructure		Apr-20	$ 53,865	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 190,283**	**$ 600**	**$ 2,400**	**$ 2,400**
Lakewood Patrol Station	Computer Deployment	192	Apr-19	$ 256,787			$ -
	Facility Infrastructure		May-19	$ 72,295	$ 17,200	$ 5,280	$ 5,280
	Patrol Operations Deployment	238	Apr-20	$ 156,455	$ 98,203	$ 322,397	$ 322,397
Total			**Apr-20**	**$ 485,537**	**$ 115,403**	**$ 327,677**	**$ 327,677**
Lancaster Patrol Station	Computer Deployment	147	Jun-19	$ 196,603			$ -
	Facility Infrastructure		Jul-19	$ 73,116	$ 14,400	$ 5,280	$ 5,280
	Patrol Operations Deployment	243	Jun-20	$ 159,742	$ 27,431	$ 329,171	$ 329,171
Total			**Jun-20**	**$ 429,461**	**$ 41,831**	**$ 334,451**	**$ 334,451**
Lawndale Substation	Computer Deployment		Dec-19	$ -			$ -
	Facility Infrastructure		Jan-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
	Patrol Operations Deployment		Aug-20				
Total			**Aug-20**	**$ 53,865**	**$ 1,200**	**$ 2,400**	**$ 2,400**
Lomita Patrol Station	Computer Deployment	58	Jun-20	$ 77,571			$ -
	Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
	Patrol Operations Deployment	90	Nov-20	$ 59,164		$ 87,933	$ 121,915
Total			**Nov-20**	**$ 212,000**	**$ -**	**$ 93,213**	**$ 127,195**
Major Crimes Bureau	Computer Deployment	25	Jan-21	$ 33,436			$ -
	Facility Infrastructure		Jul-20	$ 2,765	$ -	$ -	$ -
Total			**Jan-21**	**$ 36,201**	**$ -**	**$ -**	**$ -**

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Malibu/Lost Hills Patrol Station	Computer Deployment	80	Dec-19	$ 106,995			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	142	Aug-20	$ 93,347		$ 186,828	$ 192,355
Total			**Aug-20**	**$ 275,607**	**$ 2,640**	**$ 192,108**	**$ 197,635**
Marina Del Rey Patrol Station	Computer Deployment	42	Aug-20	$ 56,172			$ -
	Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Patrol Operations Deployment	80	Dec-20	$ 52,590		$ 69,132	$ 108,369
Total			**Dec-20**	**$ 184,027**	**$ -**	**$ 73,092**	**$ 113,649**
Maywood Substation	Computer Deployment		Nov-19	$ -			$ -
	Facility Infrastructure		Jan-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
	Patrol Operations Deployment		Aug-20				
Total			**Aug-20**	**$ 53,865**	**$ 1,200**	**$ 2,400**	**$ 2,400**
Metrolink - All	Patrol Operations Deployment	46	Nov-20	$ 30,239		$ 44,944	$ 62,312
Total			**Nov-20**	**$ 30,239**		**$ 44,944**	**$ 62,312**
Metrolink - Chatsworth	Computer Deployment	15	May-20	$ 20,061			$ -
	Facility Infrastructure		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			**Nov-20**	**$ 91,881**	**$ -**	**$ 2,400**	**$ 2,400**
Metrolink - La Verne (Bracket)	Computer Deployment	12	May-20	$ 16,049			$ -
	Facility Infrastructure		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			**Nov-20**	**$ 87,869**	**$ -**	**$ 2,400**	**$ 2,400**
Metrolink - La Verne (HQ)	Computer Deployment	12	Jun-20	$ 16,049			$ -
	Facility Infrastructure		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			**Nov-20**	**$ 87,869**	**$ -**	**$ 2,400**	**$ 2,400**
Narcotics Bureau	Computer Deployment	205	Jan-21	$ 274,174			$ -
	Facility Infrastructure		Jul-20	$ 63,265	$ -	$ 5,280	$ 5,280
Total			**Jan-21**	**$ 337,439**	**$ -**	**$ 5,280**	**$ 5,280**
Norwalk Patrol Station	Computer Deployment	168	Apr-20	$ 224,689			$ -
	Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Patrol Operations Deployment	188	Sep-20	$ 123,587		$ 226,128	$ 254,667
Total			**Sep-20**	**$ 423,540**	**$ 1,320**	**$ 231,408**	**$ 259,947**
Operation Safe Streets (OSS)	Computer Deployment	46	Dec-20	$ 61,522			$ -
	Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,720	$ 5,280
Total			**Dec-20**	**$ 136,787**	**$ -**	**$ 5,720**	**$ 5,280**
Palmdale Patrol Station	Computer Deployment	145	Mar-20	$ 193,928			$ -
	Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Patrol Operations Deployment	204	Sep-20	$ 134,105		$ 245,373	$ 276,341
Total			**Sep-20**	**$ 403,297**	**$ 1,320**	**$ 250,653**	**$ 281,621**
Paramount Substation	Computer Deployment		Apr-19	$ -			$ -
	Facility Infrastructure		Jun-19	$ 51,050	$ 14,400	$ 2,400	$ 2,400
	Patrol Operations Deployment		Apr-20				
Total			**Apr-20**	**$ 51,050**	**$ 14,400**	**$ 2,400**	**$ 2,400**
Parks Bureau - All	Patrol Operations Deployment	187	Sep-20	$ 122,929		$ 224,925	$ 253,312
Total			**Sep-20**	**$ 122,929**		**$ 224,925**	**$ 253,312**
Parks Bureau - Apollo	Computer Deployment	7	Jan-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Athens	Computer Deployment	7	Mar-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Belvedere	Computer Deployment	7	Jan-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Parks Bureau - Belvedere	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Bonelli Substation	Computer Deployment	6	Jan-20	$ 8,025			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 45,232**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Castaic	Computer Deployment	7	Feb-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - El Cariso	Computer Deployment	7	Feb-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Hollywood Bowl	Computer Deployment	7	Jan-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - MED	Computer Deployment	7	Feb-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Mira Loma	Computer Deployment	7	Mar-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Mona Park	Computer Deployment	7	Feb-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Whittier Narrows	Computer Deployment	7	Jan-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parole Compliance Team	Computer Deployment	29	Dec-20	$ 38,786			$ -
	Facility Infrastructure	6	Jan-21	$ 236,730	$ -	$ 15,840	$ 31,680
	Patrol Operations Deployment	128	Mar-21	$ 84,144		$ 67,264	$ 173,390
Total			**Mar-21**	**$ 359,660**	**$ -**	**$ 83,104**	**$ 205,070**
Pico Rivera Patrol Station	Computer Deployment	102	Mar-20	$ 136,418			$ -
	Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
	Patrol Operations Deployment	111	Nov-20	$ 72,969		$ 108,451	$ 150,362
Total			**Nov-20**	**$ 284,652**	**$ -**	**$ 113,731**	**$ 155,642**
Reserves Bureau	Facility Infrastructure		Jul-20	$ 2,765	$ -	$ -	$ -
	Patrol Operations Deployment	175	Mar-21	$ 115,041		$ 91,963	$ 237,057
Total			**Mar-21**	**$ 117,806**	**$ -**	**$ 91,963**	**$ 237,057**
San Dimas Patrol Station	Computer Deployment	110	Dec-19	$ 147,118			$ -
	Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Patrol Operations Deployment	100	Sep-20	$ 65,738		$ 120,281	$ 135,461
Total			**Sep-20**	**$ 288,120**	**$ 1,320**	**$ 125,561**	**$ 140,741**
Santa Clarita Patrol Station	Computer Deployment	104	Jul-20	$ 139,093			$ -
	Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Patrol Operations Deployment	200	Dec-20	$ 131,475		$ 172,831	$ 270,922
Total			**Dec-20**	**$ 345,833**	**$ -**	**$ 176,791**	**$ 276,202**
South Los Angeles Patrol Station	Computer Deployment	182	Dec-19	$ 243,413			$ -

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
South Los Angeles Patrol	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	179	Aug-20	$ 117,670		$ 235,509	$ 242,475
Total			Aug-20	$ 436,348	$ 2,640	$ 240,789	$ 247,755
Special Victims Bureau	Computer Deployment	115	Jan-21	$ 153,805			$ -
	Facility Infrastructure		Jul-20	$ 5,530	$ -	$ -	$ -
Total			Jan-21	$ 159,335	$ -	$ -	$ -
Transit Services Bureau - ROC	Computer Deployment	96	Apr-20	$ 128,393			$ -
	Facility Infrastructure		Jul-20	$ 72,681	$ -	$ 5,280	$ 5,280
	Patrol Operations Deployment	297	Nov-20	$ 195,240		$ 290,181	$ 402,320
Total			Nov-20	$ 396,315	$ -	$ 295,461	$ 407,600
Temple Patrol Station	Computer Deployment	132	Jun-20	$ 176,541			$ -
	Facility Infrastructure		Jul-20	$ 74,773	$ -	$ 5,280	$ 5,280
	Patrol Operations Deployment	192	Nov-20	$ 126,216		$ 187,591	$ 260,085
Total			Nov-20	$ 377,530	$ -	$ 192,871	$ 265,365
Transit Services Bureau - Downey	Computer Deployment	12	May-20	$ 16,049			$ -
	Facility Infrastructure		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Transit Services Bureau - El Monte	Computer Deployment	12	May-20	$ 16,049			$ -
	Facility Infrastructure		Jul-20	$ 72,681	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			Nov-20	$ 88,730	$ -	$ 2,400	$ 2,400
Transit Services Bureau - K9	Computer Deployment	12	May-20	$ 16,049			$ -
	Facility Infrastructure		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Transit Services Bureau - TIU	Computer Deployment	12	Apr-20	$ 16,049			$ -
	Facility Infrastructure		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
	Patrol Operations Deployment		Nov-20				
Total			Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Universal City Walk Substation	Computer Deployment		May-19	$ -			$ -
	Facility Infrastructure		Jul-19	$ 51,050	$ 14,400	$ 2,400	$ 2,400
	Patrol Operations Deployment		Jun-20				
Total			Jun-20	$ 51,050	$ 14,400	$ 2,400	$ 2,400
Walnut/Diamond Bar Patrol Station	Computer Deployment	97	Mar-20	$ 129,731			$ -
	Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Patrol Operations Deployment	124	Sep-20	$ 81,515		$ 149,148	$ 167,972
Total			Sep-20	$ 286,510	$ 1,320	$ 154,428	$ 173,252
West Hollywood Patrol Station	Computer Deployment	87	May-19	$ 116,357			$ -
	Facility Infrastructure		Jul-19	$ 71,576	$ 14,400	$ 5,280	$ 5,280
	Patrol Operations Deployment	140	Jun-20	$ 92,033	$ 26,159	$ 189,646	$ 189,646
Total			Jun-20	$ 279,965	$ 40,559	$ 194,926	$ 194,926
Grand Total			Jul-21	$ 20,477,099	$ 7,059,227	$ 12,163,173	$ 14,166,464

Location	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Homicide	Oct-19	$ 338,200	$ 1,800	$ 2,400	$ 2,400
Data Center	Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 2,400
IAB	Oct-19	$ 121,536	$ 1,800	$ 2,400	$ 2,400
ICIB	Oct-19	$ 100,137	$ 1,800	$ 2,400	$ 2,400
Fraud & Cyber Crimes Bureau	Oct-19	$ 188,384	$ 1,800	$ 7,141	$ 5,109
Hall of Justice	Nov-19	$ 42,888	$ -	$ -	$ -
BWC Headquarters	Feb-20	$ 4,060,203	$ 6,495,678	$ 6,703,071	$ 6,715,916
Century Patrol Station	Mar-20	$ 474,361	$ 155,932	$ 362,897	$ 362,897
Bellflower Substation	Apr-20	$ 184,765	$ 54,000	$ 72,000	$ 72,000
Lakewood Patrol Station	Apr-20	$ 485,537	$ 115,403	$ 327,677	$ 327,677
Paramount Substation	Apr-20	$ 51,050	$ 14,400	$ 2,400	$ 2,400
Industry Patrol Station	May-20	$ 391,610	$ 77,344	$ 289,748	$ 289,748
Universal City Walk Substation	Jun-20	$ 51,050	$ 14,400	$ 2,400	$ 2,400
West Hollywood Patrol Station	Jun-20	$ 279,965	$ 40,559	$ 194,926	$ 194,926
Lancaster Patrol Station	Jun-20	$ 429,461	$ 41,831	$ 334,451	$ 334,451
Maywood Substation	Aug-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
Malibu/Lost Hills Patrol Station	Aug-20	$ 275,607	$ 2,640	$ 192,108	$ 197,635
East Los Angeles Patrol Station	Aug-20	$ 421,296	$ 2,640	$ 280,260	$ 288,394
Lawndale Substation	Aug-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
Carson Patrol Station	Aug-20	$ 355,399	$ 2,640	$ 244,736	$ 251,819
Compton Patrol Station	Aug-20	$ 366,801	$ 2,640	$ 240,789	$ 247,755
South Los Angeles Patrol Station	Aug-20	$ 436,348	$ 2,640	$ 240,789	$ 247,755
Parks Bureau - Bonelli Substation	Sep-20	$ 45,232	$ 600	$ 2,400	$ 2,400
Parks Bureau - Hollywood Bowl	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - MED	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Apollo	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Mira Loma	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parks Bureau - Belvedere	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Mona Park	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Parks Bureau - Castaic	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parks Bureau - Whittier Narrows	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
Parks Bureau - All	Sep-20	$ 122,929		$ 224,925	$ 253,312
San Dimas Patrol Station	Sep-20	$ 288,120	$ 1,320	$ 125,561	$ 140,741
Norwalk Patrol Station	Sep-20	$ 423,540	$ 1,320	$ 231,408	$ 259,947
Palmdale Patrol Station	Sep-20	$ 403,297	$ 1,320	$ 250,653	$ 281,621
Parks Bureau - Athens	Sep-20	$ 46,569	$ 600	$ 2,400	$ 2,400
La Mirada Substation	Sep-20	$ 190,283	$ 600	$ 2,400	$ 2,400
Parks Bureau - El Cariso	Sep-20	$ 43,804	$ 600	$ 2,400	$ 2,400
Walnut/Diamond Bar Patrol Station	Sep-20	$ 286,510	$ 1,320	$ 154,428	$ 173,252
Metrolink - La Verne (Bracket)	Nov-20	$ 87,869	$ -	$ 2,400	$ 2,400
Pico Rivera Patrol Station	Nov-20	$ 284,652	$ -	$ 113,731	$ 155,642
Transit Services Bureau - ROC	Nov-20	$ 396,315	$ -	$ 295,461	$ 407,600
Cerritos Patrol Station	Nov-20	$ 194,885	$ -	$ 69,765	$ 94,684
Temple Patrol Station	Nov-20	$ 377,530	$ -	$ 192,871	$ 265,365
Metrolink - All	Nov-20	$ 30,239		$ 44,944	$ 62,312

Location	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Transit Services Bureau - Downey	Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Metrolink - La Verne (HQ)	Nov-20	$ 87,869	$ -	$ 2,400	$ 2,400
Transit Services Bureau - El Monte	Nov-20	$ 88,730	$ -	$ 2,400	$ 2,400
Lomita Patrol Station	Nov-20	$ 212,000	$ -	$ 93,213	$ 127,195
Transit Services Bureau - K9	Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Duarte Substation	Nov-20	$ 53,865	$ -	$ 2,400	$ 2,400
Transit Services Bureau - TIU	Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Metrolink - Chatsworth	Nov-20	$ 91,881	$ -	$ 2,400	$ 2,400
Operation Safe Streets (OSS)	Dec-20	$ 136,787	$ -	$ 5,720	$ 5,280
Santa Clarita Patrol Station	Dec-20	$ 345,833	$ -	$ 176,791	$ 276,202
Avalon Patrol Station	Dec-20	$ 219,991	$ -	$ 20,379	$ 31,018
Altadena Patrol Station	Dec-20	$ 174,212	$ -	$ 56,673	$ 87,911
Crescenta Valley Patrol Station	Dec-20	$ 217,554	$ -	$ 66,179	$ 102,812
Marina Del Rey Patrol Station	Dec-20	$ 184,027	$ -	$ 73,092	$ 113,649
Major Crimes Bureau	Jan-21	$ 36,201	$ -	$ -	$ -
Narcotics Bureau	Jan-21	$ 337,439	$ -	$ 5,280	$ 5,280
Special Victims Bureau	Jan-21	$ 159,335	$ -	$ -	$ -
Reserves Bureau	Mar-21	$ 117,806	$ -	$ 91,963	$ 237,057
Community Partnership Bureau	Mar-21	$ 263,320	$ -	$ 119,827	$ 307,358
Parole Compliance Team	Mar-21	$ 359,660	$ -	$ 83,104	$ 205,070
Community College Bureau	Mar-21	$ 475,363	$ -	$ 105,213	$ 257,485
County Services	Jul-21	$ 3,603,296	$ -	$ 1,320	$ 629,756
Courts (Levi)	Jul-21	$ 275,857	$ -	$ -	$ 82,631
Grand Total	**Jul-21**	**$ 20,477,099**	**$ 7,059,227**	**$ 12,163,173**	**$ 14,166,464**

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Homicide	Computer Deployment	228	May-19	$ 304,935			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
Total			**Oct-19**	**$ 338,200**	**$ 1,800**	**$ 2,400**	**$ 2,400**
Data Center	Facility Infrastructure		Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 2,400
Total			**Oct-19**	**$ 51,050**	**$ 14,400**	**$ 5,280**	**$ 2,400**
IAB	Computer Deployment	66	Apr-19	$ 88,271			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
Total			**Oct-19**	**$ 121,536**	**$ 1,800**	**$ 2,400**	**$ 2,400**
ICIB	Computer Deployment	50	May-19	$ 66,872			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
Total			**Oct-19**	**$ 100,137**	**$ 1,800**	**$ 2,400**	**$ 2,400**
Fraud & Cyber Crimes Bureau	Computer Deployment	115	Oct-19	$ 153,805			$ -
	Facility Infrastructure		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
	Patrol Operations Deployment	2	Oct-19	$ 1,315		$ 4,741	$ 2,709
Total			**Oct-19**	**$ 188,384**	**$ 1,800**	**$ 7,141**	**$ 5,109**
Hall of Justice	Computer Deployment	30	Nov-19	$ 40,123			$ -
	Facility Infrastructure		Oct-19	$ 2,765	$ -	$ -	$ -
Total			**Nov-19**	**$ 42,888**	**$ -**	**$ -**	**$ -**
BWC Headquarters	BWC Device Procurement	5248	Jan-20	$ 520,000			
	Cellphone Procurement	5248	Feb-20	$ 1,622,720	$ -	$ -	$ -
	Computer Deployment	33	Oct-19	$ 44,135			$ -
	Facility Infrastructure		Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 5,280
	Forensic video consultant		Sep-19		$ 375,000	$ 450,000	$ 450,000
	Forensic Video Software		Sep-19	$ 305,150	$ 140,579	$ 168,695	$ 168,695
	Office		Aug-19	$ 198,000	$ 277,500	$ 333,000	$ 333,000
	Staffing	33	Aug-19		$ 5,593,699	$ 5,618,449	$ 5,618,449
	Training		Sep-19	$ 189,000	$ 94,500	$ 113,400	$ 113,400
	Vehicles + Radios	11	Sep-19	$ 1,117,000			
	Patrol Operations Deployment	20	Jan-20	$ 13,148		$ 14,247	$ 27,092
Total			**Feb-20**	**$ 4,060,203**	**$ 6,495,678**	**$ 6,703,071**	**$ 6,715,916**
Century Patrol Station	Computer Deployment	170	Apr-19	$ 227,363			$ -
	Facility Infrastructure		May-19	$ 73,451	$ 17,200	$ 5,280	$ 5,280
	Patrol Operations Deployment	264	Mar-20	$ 173,547	$ 138,732	$ 357,617	$ 357,617
Total			**Mar-20**	**$ 474,361**	**$ 155,932**	**$ 362,897**	**$ 362,897**
Bellflower Substation	Computer Deployment		Apr-19	$ -			$ -
	Facility Infrastructure		Sep-19	$ 184,765	$ 54,000	$ 72,000	$ 72,000
	Patrol Operations Deployment		Apr-20				
Total			**Apr-20**	**$ 184,765**	**$ 54,000**	**$ 72,000**	**$ 72,000**
Lakewood Patrol Station	Computer Deployment	192	Apr-19	$ 256,787			$ -
	Facility Infrastructure		May-19	$ 72,295	$ 17,200	$ 5,280	$ 5,280
	Patrol Operations Deployment	238	Apr-20	$ 156,455	$ 98,203	$ 322,397	$ 322,397
Total			**Apr-20**	**$ 485,537**	**$ 115,403**	**$ 327,677**	**$ 327,677**
Paramount Substation	Computer Deployment		Apr-19	$ -			$ -
	Facility Infrastructure		Jun-19	$ 51,050	$ 14,400	$ 2,400	$ 2,400
	Patrol Operations Deployment		Apr-20				
Total			**Apr-20**	**$ 51,050**	**$ 14,400**	**$ 2,400**	**$ 2,400**
Industry Patrol Station	Computer Deployment	135	May-19	$ 180,553			$ -
	Facility Infrastructure		May-19	$ 73,008	$ 14,400	$ 5,280	$ 5,280
	Patrol Operations Deployment	210	May-20	$ 138,049	$ 62,944	$ 284,468	$ 284,468
Total			**May-20**	**$ 391,610**	**$ 77,344**	**$ 289,748**	**$ 289,748**
Universal City Walk Substation	Computer Deployment		May-19	$ -			$ -
	Facility Infrastructure		Jul-19	$ 51,050	$ 14,400	$ 2,400	$ 2,400
	Patrol Operations Deployment		Jun-20				
Total			**Jun-20**	**$ 51,050**	**$ 14,400**	**$ 2,400**	**$ 2,400**
West Hollywood Patrol Station	Computer Deployment	87	May-19	$ 116,357			$ -
	Facility Infrastructure		Jul-19	$ 71,576	$ 14,400	$ 5,280	$ 5,280

Location	Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
West Hollywood Patrol	Patrol Operations Deployment	140	Jun-20	$ 92,033	$ 26,159	$ 189,646	$ 189,646
Total			**Jun-20**	**$ 279,965**	**$ 40,559**	**$ 194,926**	**$ 194,926**
Lancaster Patrol Station	Computer Deployment	147	Jun-19	$ 196,603			$ -
	Facility Infrastructure		Jul-19	$ 73,116	$ 14,400	$ 5,280	$ 5,280
	Patrol Operations Deployment	243	Jun-20	$ 159,742	$ 27,431	$ 329,171	$ 329,171
Total			**Jun-20**	**$ 429,461**	**$ 41,831**	**$ 334,451**	**$ 334,451**
Maywood Substation	Computer Deployment		Nov-19	$ -			$ -
	Facility Infrastructure		Jan-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
	Patrol Operations Deployment		Aug-20				
Total			**Aug-20**	**$ 53,865**	**$ 1,200**	**$ 2,400**	**$ 2,400**
Malibu/Lost Hills Patrol Station	Computer Deployment	80	Dec-19	$ 106,995			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	142	Aug-20	$ 93,347		$ 186,828	$ 192,355
Total			**Aug-20**	**$ 275,607**	**$ 2,640**	**$ 192,108**	**$ 197,635**
East Los Angeles Patrol Station	Computer Deployment	156	Nov-19	$ 208,639			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	209	Aug-20	$ 137,391		$ 274,980	$ 283,114
Total			**Aug-20**	**$ 421,296**	**$ 2,640**	**$ 280,260**	**$ 288,394**
Lawndale Substation	Computer Deployment		Dec-19	$ -			$ -
	Facility Infrastructure		Jan-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
	Patrol Operations Deployment		Aug-20				
Total			**Aug-20**	**$ 53,865**	**$ 1,200**	**$ 2,400**	**$ 2,400**
Carson Patrol Station	Computer Deployment	120	Nov-19	$ 160,492			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	182	Aug-20	$ 119,642		$ 239,456	$ 246,539
Total			**Aug-20**	**$ 355,399**	**$ 2,640**	**$ 244,736**	**$ 251,819**
Compton Patrol Station	Computer Deployment	130	Nov-19	$ 173,866			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	179	Aug-20	$ 117,670		$ 235,509	$ 242,475
Total			**Aug-20**	**$ 366,801**	**$ 2,640**	**$ 240,789**	**$ 247,755**
South Los Angeles Patrol Station	Computer Deployment	182	Dec-19	$ 243,413			$ -
	Facility Infrastructure		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Patrol Operations Deployment	179	Aug-20	$ 117,670		$ 235,509	$ 242,475
Total			**Aug-20**	**$ 436,348**	**$ 2,640**	**$ 240,789**	**$ 247,755**
Parks Bureau - Bonelli Substation	Computer Deployment	6	Jan-20	$ 8,025			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 45,232**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Hollywood Bowl	Computer Deployment	7	Jan-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - MED	Computer Deployment	7	Feb-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Apollo	Computer Deployment	7	Jan-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Mira Loma	Computer Deployment	7	Mar-20	$ 9,362			$ -
	Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Patrol Operations Deployment		Sep-20				
Total			**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Belvedere	Computer Deployment	7	Jan-20	$ 9,362			$ -

Location / Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Parks Bureau - Belvedere						
Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Mona Park						
Computer Deployment	7	Feb-20	$ 9,362			$ -
Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Castaic						
Computer Deployment	7	Feb-20	$ 9,362			$ -
Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - Whittier Narrows						
Computer Deployment	7	Jan-20	$ 9,362			$ -
Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - All						
Patrol Operations Deployment	187	Sep-20	$ 122,929		$ 224,925	$ 253,312
Total		**Sep-20**	**$ 122,929**		**$ 224,925**	**$ 253,312**
San Dimas Patrol Station						
Computer Deployment	110	Dec-19	$ 147,118			$ -
Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
Patrol Operations Deployment	100	Sep-20	$ 65,738		$ 120,281	$ 135,461
Total		**Sep-20**	**$ 288,120**	**$ 1,320**	**$ 125,561**	**$ 140,741**
Norwalk Patrol Station						
Computer Deployment	168	Apr-20	$ 224,689			$ -
Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
Patrol Operations Deployment	188	Sep-20	$ 123,587		$ 226,128	$ 254,667
Total		**Sep-20**	**$ 423,540**	**$ 1,320**	**$ 231,408**	**$ 259,947**
Palmdale Patrol Station						
Computer Deployment	145	Mar-20	$ 193,928			$ -
Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
Patrol Operations Deployment	204	Sep-20	$ 134,105		$ 245,373	$ 276,341
Total		**Sep-20**	**$ 403,297**	**$ 1,320**	**$ 250,653**	**$ 281,621**
Parks Bureau - Athens						
Computer Deployment	7	Mar-20	$ 9,362			$ -
Facility Infrastructure		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 46,569**	**$ 600**	**$ 2,400**	**$ 2,400**
La Mirada Substation						
Computer Deployment	102	Apr-20	$ 136,418			$ -
Facility Infrastructure		Apr-20	$ 53,865	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 190,283**	**$ 600**	**$ 2,400**	**$ 2,400**
Parks Bureau - El Cariso						
Computer Deployment	7	Feb-20	$ 9,362			$ -
Facility Infrastructure		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
Patrol Operations Deployment		Sep-20				
Total		**Sep-20**	**$ 43,804**	**$ 600**	**$ 2,400**	**$ 2,400**
Walnut/Diamond Bar Patrol Station						
Computer Deployment	97	Mar-20	$ 129,731			$ -
Facility Infrastructure		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
Patrol Operations Deployment	124	Sep-20	$ 81,515		$ 149,148	$ 167,972
Total		**Sep-20**	**$ 286,510**	**$ 1,320**	**$ 154,428**	**$ 173,252**
Metrolink - La Verne (Bracket)						
Computer Deployment	12	May-20	$ 16,049			$ -
Facility Infrastructure		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		**Nov-20**	**$ 87,869**	**$ -**	**$ 2,400**	**$ 2,400**
Pico Rivera Patrol Station						
Computer Deployment	102	Mar-20	$ 136,418			$ -
Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
Patrol Operations Deployment	111	Nov-20	$ 72,969		$ 108,451	$ 150,362
Total		**Nov-20**	**$ 284,652**	**$ -**	**$ 113,731**	**$ 155,642**
Transit Services Bureau - ROC						
Computer Deployment	96	Apr-20	$ 128,393			$ -
Facility Infrastructure		Jul-20	$ 72,681	$ -	$ 5,280	$ 5,280
Patrol Operations Deployment	297	Nov-20	$ 195,240		$ 290,181	$ 402,320

Location / Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Total		Nov-20	$ 396,315	$ -	$ 295,461	$ 407,600
Cerritos Patrol Station — Computer Deployment	57	Jul-20	$ 76,234			$ -
Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
Patrol Operations Deployment	66	Nov-20	$ 43,387		$ 64,485	$ 89,404
Total		Nov-20	$ 194,885	$ -	$ 69,765	$ 94,684
Temple Patrol Station — Computer Deployment	132	Jun-20	$ 176,541			$ -
Facility Infrastructure		Jul-20	$ 74,773	$ -	$ 5,280	$ 5,280
Patrol Operations Deployment	192	Nov-20	$ 126,216		$ 187,591	$ 260,085
Total		Nov-20	$ 377,530	$ -	$ 192,871	$ 265,365
Metrolink - All — Patrol Operations Deployment	46	Nov-20	$ 30,239		$ 44,944	$ 62,312
Total		Nov-20	$ 30,239		$ 44,944	$ 62,312
Transit Services Bureau - Downey — Computer Deployment	12	May-20	$ 16,049			$ -
Facility Infrastructure		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Metrolink - La Verne (HQ) — Computer Deployment	12	Jun-20	$ 16,049			$ -
Facility Infrastructure		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 87,869	$ -	$ 2,400	$ 2,400
Transit Services Bureau - El Monte — Computer Deployment	12	May-20	$ 16,049			$ -
Facility Infrastructure		Jul-20	$ 72,681	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 88,730	$ -	$ 2,400	$ 2,400
Lomita Patrol Station — Computer Deployment	58	Jun-20	$ 77,571			$ -
Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
Patrol Operations Deployment	90	Nov-20	$ 59,164		$ 87,933	$ 121,915
Total		Nov-20	$ 212,000	$ -	$ 93,213	$ 127,195
Transit Services Bureau - K9 — Computer Deployment	12	May-20	$ 16,049			$ -
Facility Infrastructure		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Duarte Substation — Computer Deployment		Jun-20	$ -			$ -
Facility Infrastructure		Jul-20	$ 53,865	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 53,865	$ -	$ 2,400	$ 2,400
Transit Services Bureau - TIU — Computer Deployment	12	Apr-20	$ 16,049			$ -
Facility Infrastructure		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 80,730	$ -	$ 2,400	$ 2,400
Metrolink - Chatsworth — Computer Deployment	15	May-20	$ 20,061			$ -
Facility Infrastructure		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
Patrol Operations Deployment		Nov-20				
Total		Nov-20	$ 91,881	$ -	$ 2,400	$ 2,400
Operation Safe Streets (OSS) — Computer Deployment	46	Dec-20	$ 61,522			$ -
Facility Infrastructure		Jul-20	$ 75,265	$ -	$ 5,720	$ 5,280
Total		Dec-20	$ 136,787	$ -	$ 5,720	$ 5,280
Santa Clarita Patrol Station — Computer Deployment	104	Jul-20	$ 139,093			$ -
Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
Patrol Operations Deployment	200	Dec-20	$ 131,475		$ 172,831	$ 270,922
Total		Dec-20	$ 345,833	$ -	$ 176,791	$ 276,202
Avalon Patrol Station — Computer Deployment	17	Aug-20	$ 22,736			$ -
Facility Infrastructure		Oct-20	$ 184,765	$ -	$ 3,960	$ 5,280
Patrol Operations Deployment	19	Dec-20	$ 12,490		$ 16,419	$ 25,738
Total		Dec-20	$ 219,991	$ -	$ 20,379	$ 31,018

Location / Category	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Altadena Patrol Station						
Computer Deployment	44	Jul-20	$ 58,847			$ -
Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
Patrol Operations Deployment	61	Dec-20	$ 40,100		$ 52,713	$ 82,631
Total		**Dec-20**	**$ 174,212**	**$ -**	**$ 56,673**	**$ 87,911**
Crescenta Valley Patrol Station						
Computer Deployment	71	Jul-20	$ 94,958			$ -
Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
Patrol Operations Deployment	72	Dec-20	$ 47,331		$ 62,219	$ 97,532
Total		**Dec-20**	**$ 217,554**	**$ -**	**$ 66,179**	**$ 102,812**
Marina Del Rey Patrol Station						
Computer Deployment	42	Aug-20	$ 56,172			$ -
Facility Infrastructure		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
Patrol Operations Deployment	80	Dec-20	$ 52,590		$ 69,132	$ 108,369
Total		**Dec-20**	**$ 184,027**	**$ -**	**$ 73,092**	**$ 113,649**
Major Crimes Bureau						
Computer Deployment	25	Jan-21	$ 33,436			$ -
Facility Infrastructure		Jul-20	$ 2,765	$ -	$ -	$ -
Total		**Jan-21**	**$ 36,201**	**$ -**	**$ -**	**$ -**
Narcotics Bureau						
Computer Deployment	205	Jan-21	$ 274,174			$ -
Facility Infrastructure		Jul-20	$ 63,265	$ -	$ 5,280	$ 5,280
Total		**Jan-21**	**$ 337,439**	**$ -**	**$ 5,280**	**$ 5,280**
Special Victims Bureau						
Computer Deployment	115	Jan-21	$ 153,805			$ -
Facility Infrastructure		Jul-20	$ 5,530	$ -	$ -	$ -
Total		**Jan-21**	**$ 159,335**	**$ -**	**$ -**	**$ -**
Reserves Bureau						
Facility Infrastructure		Jul-20	$ 2,765	$ -	$ -	$ -
Patrol Operations Deployment	175	Mar-21	$ 115,041		$ 91,963	$ 237,057
Total		**Mar-21**	**$ 117,806**	**$ -**	**$ 91,963**	**$ 237,057**
Community Partnership Bureau						
Computer Deployment	31	Nov-20	$ 41,460			$ -
Facility Infrastructure		Jan-21	$ 75,265	$ -	$ 2,640	$ 5,280
Patrol Operations Deployment	223	Mar-21	$ 146,595		$ 117,187	$ 302,078
Total		**Mar-21**	**$ 263,320**	**$ -**	**$ 119,827**	**$ 307,358**
Parole Compliance Team						
Computer Deployment	29	Dec-20	$ 38,786			$ -
Facility Infrastructure	6	Jan-21	$ 236,730	$ -	$ 15,840	$ 31,680
Patrol Operations Deployment	128	Mar-21	$ 84,144		$ 67,264	$ 173,390
Total		**Mar-21**	**$ 359,660**	**$ -**	**$ 83,104**	**$ 205,070**
Community College Bureau						
Computer Deployment	74	Nov-20	$ 98,970			$ -
Facility Infrastructure	9	Jan-21	$ 274,500	$ -	$ 23,760	$ 47,520
Patrol Operations Deployment	155	Mar-21	$ 101,893		$ 81,453	$ 209,965
Total		**Mar-21**	**$ 475,363**	**$ -**	**$ 105,213**	**$ 257,485**
County Services						
Computer Deployment	208	Oct-20	$ 278,186			$ -
Facility Infrastructure		Apr-21	$ 3,022,060	$ -	$ 1,320	$ 5,280
Patrol Operations Deployment	461	Jul-21	$ 303,050			$ 624,476
Total		**Jul-21**	**$ 3,603,296**	**$ -**	**$ 1,320**	**$ 629,756**
Courts (Levi)						
Computer Deployment	120	Jan-21	$ 160,492			$ -
Facility Infrastructure		Apr-21	$ 75,265	$ -	$ -	$ -
Patrol Operations Deployment	61	Jul-21	$ 40,100			$ 82,631
Total		**Jul-21**	**$ 275,857**	**$ -**	**$ -**	**$ 82,631**
Grand Total		**Jul-21**	**$ 20,477,099**	**$ 7,059,227**	**$ 12,163,173**	**$ 14,166,464**

Category	Location	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
BWC Device Procurement	BWC Headquarters	5248	Jan-20	$ 520,000			
Total			**Jan-20**	**$ 520,000**			
Cellphone Procurement	BWC Headquarters	5248	Feb-20	$ 1,622,720	$ -	$ -	$ -
Total			**Feb-20**	**$ 1,622,720**	**$ -**	**$ -**	**$ -**
Computer Deployment	Century Patrol Station	170	Apr-19	$ 227,363			$ -
	Bellflower Substation		Apr-19	$ -			$ -
	Lakewood Patrol Station	192	Apr-19	$ 256,787			$ -
	Paramount Substation		Apr-19	$ -			$ -
	IAB	66	Apr-19	$ 88,271			$ -
	ICIB	50	May-19	$ 66,872			$ -
	Industry Patrol Station	135	May-19	$ 180,553			$ -
	Homicide	228	May-19	$ 304,935			$ -
	Universal City Walk Substation		May-19	$ -			$ -
	West Hollywood Patrol Station	87	May-19	$ 116,357			$ -
	Lancaster Patrol Station	147	Jun-19	$ 196,603			$ -
	BWC Headquarters	33	Oct-19	$ 44,135			$ -
	Fraud & Cyber Crimes Bureau	115	Oct-19	$ 153,805			$ -
	Hall of Justice	30	Nov-19	$ 40,123			$ -
	Compton Patrol Station	130	Nov-19	$ 173,866			$ -
	Carson Patrol Station	120	Nov-19	$ 160,492			$ -
	East Los Angeles Patrol Station	156	Nov-19	$ 208,639			$ -
	Maywood Substation		Nov-19	$ -			$ -
	Lawndale Substation		Dec-19	$ -			$ -
	South Los Angeles Patrol Station	182	Dec-19	$ 243,413			$ -
	Malibu/Lost Hills Patrol Station	80	Dec-19	$ 106,995			$ -
	San Dimas Patrol Station	110	Dec-19	$ 147,118			$ -
	Parks Bureau - Bonelli Substation	6	Jan-20	$ 8,025			$ -
	Parks Bureau - Whittier Narrows	7	Jan-20	$ 9,362			$ -
	Parks Bureau - Apollo	7	Jan-20	$ 9,362			$ -
	Parks Bureau - Belvedere	7	Jan-20	$ 9,362			$ -
	Parks Bureau - Hollywood Bowl	7	Jan-20	$ 9,362			$ -
	Parks Bureau - Castaic	7	Feb-20	$ 9,362			$ -
	Parks Bureau - El Cariso	7	Feb-20	$ 9,362			$ -
	Parks Bureau - MED	7	Feb-20	$ 9,362			$ -
	Parks Bureau - Mona Park	7	Feb-20	$ 9,362			$ -
	Parks Bureau - Mira Loma	7	Mar-20	$ 9,362			$ -
	Parks Bureau - Athens	7	Mar-20	$ 9,362			$ -
	Walnut/Diamond Bar Patrol Station	97	Mar-20	$ 129,731			$ -
	Palmdale Patrol Station	145	Mar-20	$ 193,928			$ -
	Pico Rivera Patrol Station	102	Mar-20	$ 136,418			$ -
	Norwalk Patrol Station	168	Apr-20	$ 224,689			$ -
	La Mirada Substation	102	Apr-20	$ 136,418			$ -
	Transit Services Bureau - ROC	96	Apr-20	$ 128,393			$ -
	Transit Services Bureau - TIU	12	Apr-20	$ 16,049			$ -
	Transit Services Bureau - El Monte	12	May-20	$ 16,049			$ -
	Transit Services Bureau - Downey	12	May-20	$ 16,049			$ -
	Transit Services Bureau - K9	12	May-20	$ 16,049			$ -
	Metrolink - Chatsworth	15	May-20	$ 20,061			$ -
	Metrolink - La Verne (Bracket)	12	May-20	$ 16,049			$ -

Category	Location	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Computer Deployment	Metrolink - La Verne (HQ)	12	Jun-20	$ 16,049			$ -
	Duarte Substation		Jun-20	$ -			$ -
	Temple Patrol Station	132	Jun-20	$ 176,541			$ -
	Lomita Patrol Station	58	Jun-20	$ 77,571			$ -
	Cerritos Patrol Station	57	Jul-20	$ 76,234			$ -
	Altadena Patrol Station	44	Jul-20	$ 58,847			$ -
	Crescenta Valley Patrol Station	71	Jul-20	$ 94,958			$ -
	Santa Clarita Patrol Station	104	Jul-20	$ 139,093			$ -
	Marina Del Rey Patrol Station	42	Aug-20	$ 56,172			$ -
	Avalon Patrol Station	17	Aug-20	$ 22,736			$ -
	County Services	208	Oct-20	$ 278,186			$ -
	Community College Bureau	74	Nov-20	$ 98,970			$ -
	Community Partnership Bureau	31	Nov-20	$ 41,460			$ -
	Operation Safe Streets (OSS)	46	Dec-20	$ 61,522			$ -
	Parole Compliance Team	29	Dec-20	$ 38,786			$ -
	Courts (Levi)	120	Jan-21	$ 160,492			$ -
	Major Crimes Bureau	25	Jan-21	$ 33,436			$ -
	Narcotics Bureau	205	Jan-21	$ 274,174			$ -
	Special Victims Bureau	115	Jan-21	$ 153,805			$ -
Total			**Jan-21**	**$ 5,726,885**			**$ -**
Facility Infrastructure	Century Patrol Station		May-19	$ 73,451	$ 17,200	$ 5,280	$ 5,280
	Industry Patrol Station		May-19	$ 73,008	$ 14,400	$ 5,280	$ 5,280
	Lakewood Patrol Station		May-19	$ 72,295	$ 17,200	$ 5,280	$ 5,280
	Paramount Substation		Jun-19	$ 51,050	$ 14,400	$ 2,400	$ 2,400
	Universal City Walk Substation		Jul-19	$ 51,050	$ 14,400	$ 2,400	$ 2,400
	West Hollywood Patrol Station		Jul-19	$ 71,576	$ 14,400	$ 5,280	$ 5,280
	Lancaster Patrol Station		Jul-19	$ 73,116	$ 14,400	$ 5,280	$ 5,280
	Bellflower Substation		Sep-19	$ 184,765	$ 54,000	$ 72,000	$ 72,000
	Homicide		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
	Fraud & Cyber Crimes Bureau		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
	Hall of Justice		Oct-19	$ 2,765	$ -	$ -	$ -
	Data Center		Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 2,400
	BWC Headquarters		Oct-19	$ 51,050	$ 14,400	$ 5,280	$ 5,280
	ICIB		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
	IAB		Oct-19	$ 33,265	$ 1,800	$ 2,400	$ 2,400
	Maywood Substation		Jan-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
	Malibu/Lost Hills Patrol Station		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	East Los Angeles Patrol Station		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Lawndale Substation		Jan-20	$ 53,865	$ 1,200	$ 2,400	$ 2,400
	Carson Patrol Station		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Compton Patrol Station		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	South Los Angeles Patrol Station		Jan-20	$ 75,265	$ 2,640	$ 5,280	$ 5,280
	Parks Bureau - Bonelli Substation		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Hollywood Bowl		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Parks Bureau - MED		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Apollo		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Mira Loma		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Belvedere		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Mona Park		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Castaic		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Whittier Narrows		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	La Mirada Substation		Apr-20	$ 53,865	$ 600	$ 2,400	$ 2,400

Category	Location	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Facility Infrastructure	San Dimas Patrol Station		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Norwalk Patrol Station		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Parks Bureau - El Cariso		Apr-20	$ 34,442	$ 600	$ 2,400	$ 2,400
	Parks Bureau - Athens		Apr-20	$ 37,207	$ 600	$ 2,400	$ 2,400
	Walnut/Diamond Bar Patrol Station		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Palmdale Patrol Station		Apr-20	$ 75,265	$ 1,320	$ 5,280	$ 5,280
	Operation Safe Streets (OSS)		Jul-20	$ 75,265	$ -	$ 5,720	$ 5,280
	Metrolink - La Verne (Bracket)		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
	Reserves Bureau		Jul-20	$ 2,765	$ -	$ -	$ -
	Cerritos Patrol Station		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
	Duarte Substation		Jul-20	$ 53,865	$ -	$ 2,400	$ 2,400
	Special Victims Bureau		Jul-20	$ 5,530	$ -	$ -	$ -
	Metrolink - Chatsworth		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
	Transit Services Bureau - ROC		Jul-20	$ 72,681	$ -	$ 5,280	$ 5,280
	Narcotics Bureau		Jul-20	$ 63,265	$ -	$ 5,280	$ 5,280
	Temple Patrol Station		Jul-20	$ 74,773	$ -	$ 5,280	$ 5,280
	Lomita Patrol Station		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
	Transit Services Bureau - Downey		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
	Metrolink - La Verne (HQ)		Jul-20	$ 71,820	$ -	$ 2,400	$ 2,400
	Transit Services Bureau - El Monte		Jul-20	$ 72,681	$ -	$ 2,400	$ 2,400
	Major Crimes Bureau		Jul-20	$ 2,765	$ -	$ -	$ -
	Transit Services Bureau - K9		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
	Pico Rivera Patrol Station		Jul-20	$ 75,265	$ -	$ 5,280	$ 5,280
	Transit Services Bureau - TIU		Jul-20	$ 64,681	$ -	$ 2,400	$ 2,400
	Crescenta Valley Patrol Station		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Santa Clarita Patrol Station		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Avalon Patrol Station		Oct-20	$ 184,765	$ -	$ 3,960	$ 5,280
	Marina Del Rey Patrol Station		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Altadena Patrol Station		Oct-20	$ 75,265	$ -	$ 3,960	$ 5,280
	Parole Compliance Team	6	Jan-21	$ 236,730	$ -	$ 15,840	$ 31,680
	Community Partnership Bureau		Jan-21	$ 75,265	$ -	$ 2,640	$ 5,280
	Community College Bureau	9	Jan-21	$ 274,500	$ -	$ 23,760	$ 47,520
	Courts (Levi)		Apr-21	$ 75,265	$ -	$ -	$ -
	County Services		Apr-21	$ 3,022,060	$ -	$ 1,320	$ 5,280
Total			**Apr-21**	**$ 7,348,440**	**$ 224,480**	**$ 324,440**	**$ 373,920**
Forensic video consultant	BWC Headquarters		Sep-19		$ 375,000	$ 450,000	$ 450,000
Total			**Sep-19**		**$ 375,000**	**$ 450,000**	**$ 450,000**
Forensic Video Software	BWC Headquarters		Sep-19	$ 305,150	$ 140,579	$ 168,695	$ 168,695
Total			**Sep-19**	**$ 305,150**	**$ 140,579**	**$ 168,695**	**$ 168,695**
Office	BWC Headquarters		Aug-19	$ 198,000	$ 277,500	$ 333,000	$ 333,000
Total			**Aug-19**	**$ 198,000**	**$ 277,500**	**$ 333,000**	**$ 333,000**
Patrol Operations Deployme	Fraud & Cyber Crimes Bureau	2	Oct-19	$ 1,315		$ 4,741	$ 2,709
	BWC Headquarters	20	Jan-20	$ 13,148		$ 14,247	$ 27,092
	Century Patrol Station	264	Mar-20	$ 173,547	$ 138,732	$ 357,617	$ 357,617
	Bellflower Substation		Apr-20				
	Paramount Substation		Apr-20				
	Lakewood Patrol Station	238	Apr-20	$ 156,455	$ 98,203	$ 322,397	$ 322,397
	Industry Patrol Station	210	May-20	$ 138,049	$ 62,944	$ 284,468	$ 284,468
	West Hollywood Patrol Station	140	Jun-20	$ 92,033	$ 26,159	$ 189,646	$ 189,646
	Universal City Walk Substation		Jun-20				
	Lancaster Patrol Station	243	Jun-20	$ 159,742	$ 27,431	$ 329,171	$ 329,171
	Lawndale Substation		Aug-20				
	Maywood Substation		Aug-20				
	East Los Angeles Patrol Station	209	Aug-20	$ 137,391		$ 274,980	$ 283,114

Category	Location	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Patrol Operations Deploym	Malibu/Lost Hills Patrol Station	142	Aug-20	$ 93,347		$ 186,828	$ 192,355
	South Los Angeles Patrol Station	179	Aug-20	$ 117,670		$ 235,509	$ 242,475
	Carson Patrol Station	182	Aug-20	$ 119,642		$ 239,456	$ 246,539
	Compton Patrol Station	179	Aug-20	$ 117,670		$ 235,509	$ 242,475
	Norwalk Patrol Station	188	Sep-20	$ 123,587		$ 226,128	$ 254,667
	Parks Bureau - El Cariso		Sep-20				
	Parks Bureau - Castaic		Sep-20				
	La Mirada Substation		Sep-20				
	Parks Bureau - Hollywood Bowl		Sep-20				
	Parks Bureau - Belvedere		Sep-20				
	Parks Bureau - Bonelli Substation		Sep-20				
	Palmdale Patrol Station	204	Sep-20	$ 134,105		$ 245,373	$ 276,341
	Parks Bureau - MED		Sep-20				
	Parks Bureau - Apollo		Sep-20				
	Parks Bureau - Mira Loma		Sep-20				
	Walnut/Diamond Bar Patrol Station	124	Sep-20	$ 81,515		$ 149,148	$ 167,972
	Parks Bureau - Mona Park		Sep-20				
	Parks Bureau - Athens		Sep-20				
	Parks Bureau - Whittier Narrows		Sep-20				
	Parks Bureau - All	187	Sep-20	$ 122,929		$ 224,925	$ 253,312
	San Dimas Patrol Station	100	Sep-20	$ 65,738		$ 120,281	$ 135,461
	Duarte Substation		Nov-20				
	Transit Services Bureau - ROC	297	Nov-20	$ 195,240		$ 290,181	$ 402,320
	Metrolink - La Verne (HQ)		Nov-20				
	Temple Patrol Station	192	Nov-20	$ 126,216		$ 187,591	$ 260,085
	Cerritos Patrol Station	66	Nov-20	$ 43,387		$ 64,485	$ 89,404
	Transit Services Bureau - Downey		Nov-20				
	Pico Rivera Patrol Station	111	Nov-20	$ 72,969		$ 108,451	$ 150,362
	Transit Services Bureau - El Monte		Nov-20				
	Metrolink - Chatsworth		Nov-20				
	Transit Services Bureau - K9		Nov-20				
	Lomita Patrol Station	90	Nov-20	$ 59,164		$ 87,933	$ 121,915
	Transit Services Bureau - TIU		Nov-20				
	Metrolink - La Verne (Bracket)		Nov-20				
	Metrolink - All	46	Nov-20	$ 30,239		$ 44,944	$ 62,312
	Avalon Patrol Station	19	Dec-20	$ 12,490		$ 16,419	$ 25,738
	Crescenta Valley Patrol Station	72	Dec-20	$ 47,331		$ 62,219	$ 97,532
	Altadena Patrol Station	61	Dec-20	$ 40,100		$ 52,713	$ 82,631
	Santa Clarita Patrol Station	200	Dec-20	$ 131,475		$ 172,831	$ 270,922
	Marina Del Rey Patrol Station	80	Dec-20	$ 52,590		$ 69,132	$ 108,369
	Parole Compliance Team	128	Mar-21	$ 84,144		$ 67,264	$ 173,390
	Community Partnership Bureau	223	Mar-21	$ 146,595		$ 117,187	$ 302,078
	Community College Bureau	155	Mar-21	$ 101,893		$ 81,453	$ 209,965
	Reserves Bureau	175	Mar-21	$ 115,041		$ 91,963	$ 237,057
	County Services	461	Jul-21	$ 303,050			$ 624,476
	Courts (Levi)	61	Jul-21	$ 40,100			$ 82,631
Total			Jul-21	$ 3,449,904	$ 353,469	$ 5,155,190	$ 7,109,000
Staffing	BWC Headquarters	33	Aug-19		$ 5,593,699	$ 5,618,449	$ 5,618,449
Total			Aug-19		$ 5,593,699	$ 5,618,449	$ 5,618,449
Training	BWC Headquarters		Sep-19	$ 189,000	$ 94,500	$ 113,400	$ 113,400
Total			Sep-19	$ 189,000	$ 94,500	$ 113,400	$ 113,400

Category	Location	No. Units	Completion Date	One-Time Budget	FY19-20 Ongoing	FY20-21 Ongoing	Ongoing Annual
Vehicles + Radios	BWC Headquarters	11	Sep-19	$ 1,117,000			
Total			Sep-19	$ 1,117,000			
Grand Total			Jul-21	$ 20,477,099	$ 7,059,227	$ 12,163,173	$ 14,166,464

Exhibit B, Organizational Charts

Body Worn Camera Unit Staffing

No Positions	Classification	Responsibility
1	Lieutenant	Unit Commander
6	Sergeants	One for each Patrol Division, County-Wide Policing Division and Detective Division
2	Deputy Sheriff Bonus II	Assigned to Fraud and Cyber/Tech Ops for criminal forensic review of critical incidents
4	Deputy Sheriff Generalists	DEMS and BWC expertise, training, and liaison with other police departments, County Departments, etc.
2	Operations Assistant III	Supervision of OAII's, redaction and audit duties
12	Operations Assistant II	Redaction, audits, and SB1421/AB748 Compliance
2	Law Enforcement Technicians	Inventory management, courier duties, etc.
1	Senior Typist Clerk	Office Staff
1	Principal Information Systems Analyst	Management of IT issues, contract with vendors and Mobile Device Management
1	Senior Information Systems Analyst	Assist PISA with IT issues, contract with vendors and Mobile Device Management
1	Network System Analyst I	Management of network issues, tech support calls and development and maintenance of network and IT workflows, updates and projects

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LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
DETECTIVE SERVICES BUDGET UNIT (15683) – DETECTIVE DIVISION (15707)
HOMICIDE BUREAU (15750) / BODY WORN CAMERAS UNIT
MAY 21, 2019

1 – Lieutenant
(Requested)

NORTH TEAM
1 – Sergeant
(Requested)

1 – Operations Assistant III, SH
(Requested)

2 – Operations Assistant II, SH
(Requested)

SOUTH TEAM
4 – Sergeants
(Requested)

1 – Operations Assistant III, SH
(Requested)

10 – Operations Assistant II, SH
(Requested)

1 – Sergeant
(Requested)

4 – Deputy Sheriff
(Requested)

2 – Law Enforcement
Technicians
(Requested)

1 – Senior Typist Clerk
(Requested)
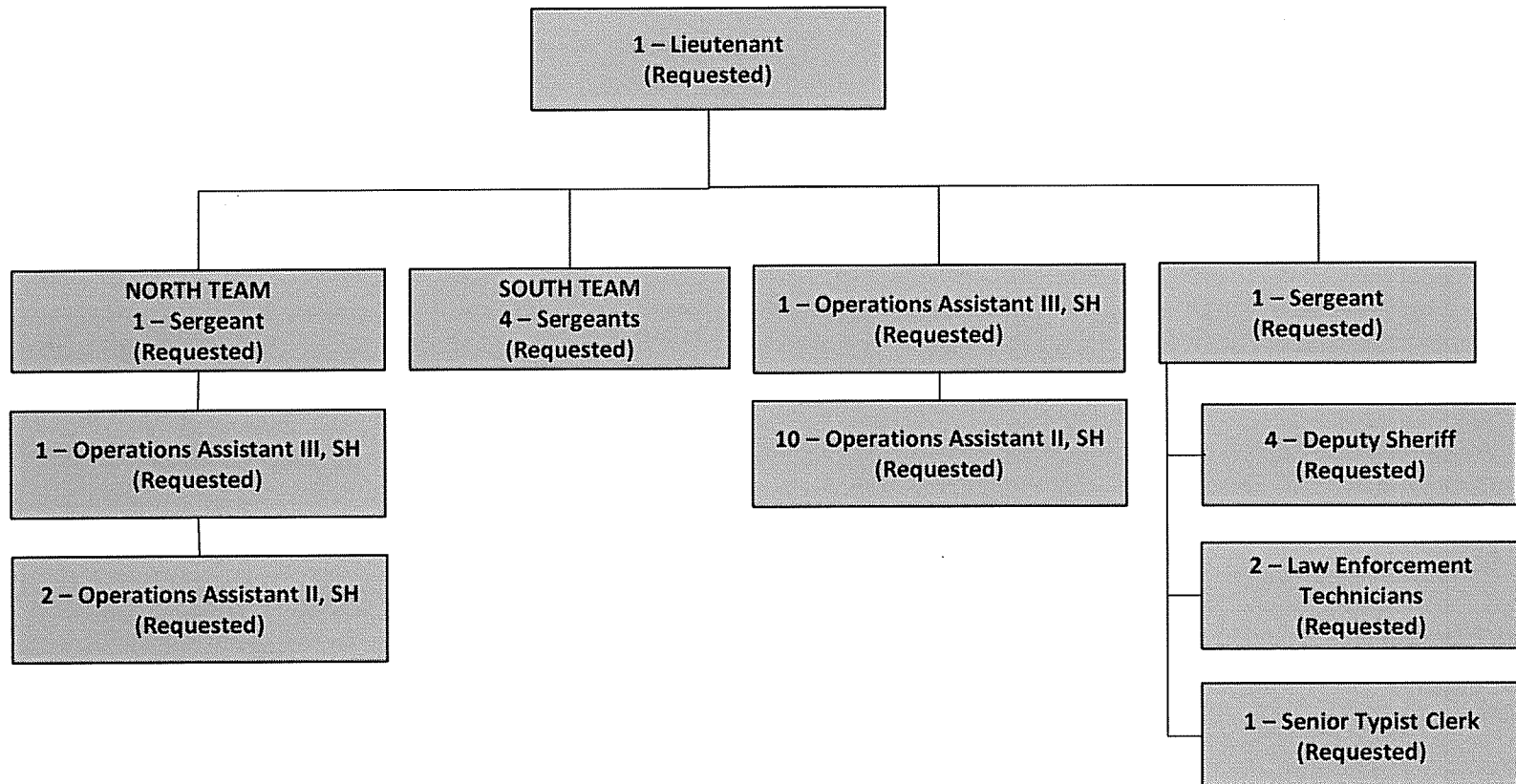
LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
GENERAL SUPPORT BUDGET UNIT (15687)
TECHNOLOGY AND SUPPORT DIVISION (15708) / DATA SYSTEMS BUREAU (15759)
SHERIFF'S DATA NETWORK
MAY 22, 2019

```
                          1-Lieutenant
                          10096304

        1-Sergeant                              Body Worn Camera Unit[1]
        10096260
                                                1-Principal Information
                                                  Systems Analyst
              2-Operations Assistant II, SH        (Requested)
                10094840, 10094841
                                                 1-Senior Information
                                                   Systems Analyst
              1-Operations Assistant I, SH          (Requested)
                    20113079
                                                  1-Network Systems
                                                   Administrator I
              2-Intermediate Typist Clerk           (Requested)
                10095024, 10095030
```
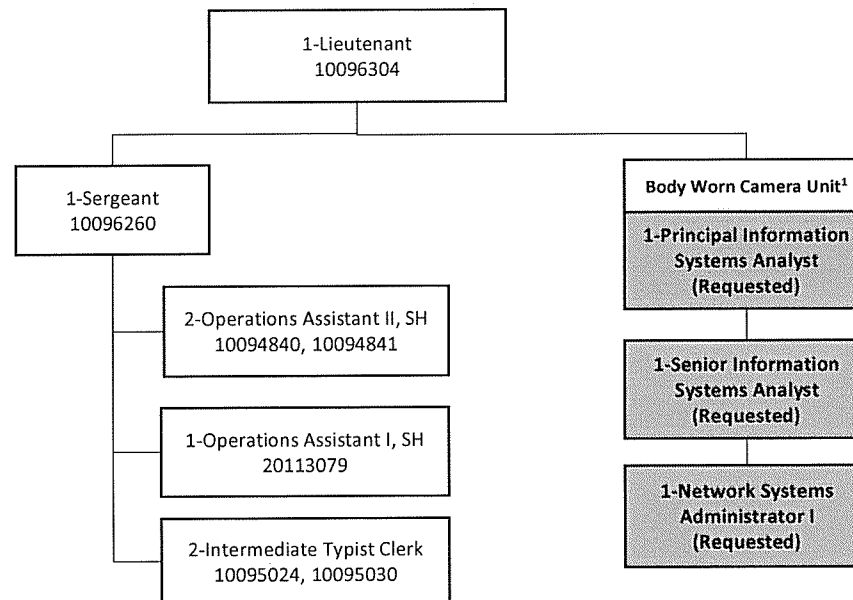
1- Body Worn Cameras Unit requesting Data Systems Bureau support personnel: 1-Principal Information Systems Analyst, 1-Senior Information Systems Analyst, and 1-Network Systems Administrator I.

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
DETECTIVE SERVICES BUDGET UNIT (15683)
DETECTIVE DIVISION (15707) / FRAUD & CYBER CRIMES BUREAU (15755)
May 22, 2019

High Tech
1 – Lieutenant
#10084710

Technical Operations
1 – Sergeant
PID 10084663

5 – Deputy Sheriff
PID 10084518
PID 20081060
PID 10084525
PID 10084521
PID 10084520

2-Body Worn Camera Deputies
REQUESTED

1 – Operations Assistant I, SH
PID 10084075

Grant / Administration / Cyber Investigation
1 – Sergeant
PID 10084664

3 – Deputy Sheriff, Bonus II
PID 10084524
PID 10084500
PID 10084487

1 – Operations Assistant II, SH
PID 10084093

1 – Operations Assistant I, SH
PID 10109797

2 - Law Enforcement Technician
PID 10104735
PID 10109798

1 – Intermediate Typist Clerk
PID 10084156

High Tech
1 – Sergeant
Scott Anger, PID 10084660

11 – Deputy Sheriff, Bonus II
PID 10084509
PID 10084519
PID 10084497
PID 10084517
PID 10084523
PID 10084526
PID 10084516
PID 10084482
PID 20081059
PID 10084515
PID 10084522