

# Monterey County COVID-19 / EOC Activation Improvement Plan

July 13, 2021





# **Monterey County COVID-19 / EOC Activation Improvement Plan**

Prepared for:
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Office of Emergency Services
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### Introduction

The County's EOC was activated for the COVID-19 crisis February 27, 2020. The purpose was to manage this fast-growing pandemic. As the year progressed, other incidents – wildfires and PSPS occurrences – took place. As of May 6, 2021, the EOC was still activated.

Tetra Teach was engaged to develop an Assessment Report (separate document) and Improvement Plan. Five focus areas were identified for the assessment process by County Office of Emergency Services (OES); they are listed below:

- 1. Operational Coordination
- 2. PIO Operations and Public Warning
- 3. Emergency Operations Center Functions
- 4. Management Operations (County and EOC)

As part of the assessment process, participants were identified; a survey was developed; interviews were scheduled; and documents were reviewed. The assessment process incorporated the five focus areas into the various aspects of the review.

The five focus areas became the five areas around which the Improvement Plan was developed.

This Improvement Plan was adapted from FEMA's HSEEP (Homeland Security Exercise and Evaluation Program) guidance.

### Summary

With the information, comments, suggestion, and feedback collected throughout the assessment process, Tetra Tech's Project Team constructed action items for each focus areas. Action items have been structured based on observed or experienced activities, policies, protocols, or events based on participant's feedback. The intent of the action item is designed to improve or enhance effectiveness and/or efficiency during emergencies, disasters, or sustained EOC operations.

### **Improvement Action Items**

Below are listed suggested action items for each of the five focus areas. From the recommendation, OES will choose the most appropriate and relevant ones, identify the lead agency and point of contact, and select start and target completion dates. OES will oversee improvement coordination and maintenance of the Improvement Plan. OES will also play an instrumental role with assisting in the improvement activities.

Continuing the concept of "how can we do better" in the Assessment Report, the following recommendation are an extrapolation from findings in the Assessment Report. The recommendations are constructed as measurable objectives designed to improve or enhance operations and/or functionality.





### **OPERATIONAL COORDINATION**

# Staff Coordinator:

|    | Recommended Action Item   | Agency Responsible | Primary Point of Contact/<br>Subject Matter Expert | Start Date | Completion Date |
|----|---|--------------------|--|------------|-----------------|
| 1. | Develop strategy and plan for using DSWs during major emergencies / disasters and establish work requirements; suggestion: establish, inform, and implement countywide DSW requirements and expectations during emergency and critical incidents; ensure compliance; make it part of new employee orientation |                    |  |            |                 |
| 2. | EOC training for public health staff suggestion: establish a progressive training and exercise program for all staff especially new and untrained staff; document the trainings   |                    |  |            |                 |
| 3. | Ensure critical EOC positions are 3 deep; suggestion: develop a 2 or 3 team roster of teams (RED/BLUE or RED/WHITE/BLUE) of essential personnel for EOC staffing  |                    |  |            |                 |
|    | Update Pandemic Annex as needed; suggestion: based upon lessons learned from this activation, make necessary updates led by MCHD to pandemic annex  |                    |  |            |                 |
| 5. | Develop EOC protocols and procedures for remote work  |                    |  |            |                 |





6. Determine role and location of Health DOC

# PIO OPERATIONS AND PUBLIC WARNING

### Staff Coordinator:

|    | Recommended Action Item   | Agency Responsible | Primary Point of Contact/<br>Subject Matter Expert | Start Date | Completion Date |
|----|---|--------------------|--|------------|-----------------|
| 1. | Employ Joint Information System                                 |                    |  |            |                 |
|    | (JIS) / Joint Information Center (JIC)                          |                    |  |            |                 |
|    | – have messages be delivered by                                 |                    |  |            |                 |
|    | PIO and use fire official, public                               |                    |  |            |                 |
|    | health officer, law enforcement as                              |                    |  |            |                 |
|    | subject matter expert not primary                               |                    |  |            |                 |
|    | spokesperson; suggestion: develop                               |                    |  |            |                 |
| _  | protocol for activating JIC/JIS                                 |                    |  |            |                 |
| 2. | Identify seasoned, experienced                                  |                    |  |            |                 |
|    | spokespersons for delivering information; suggestion: establish |                    |  |            |                 |
|    | a pool of people who have good                                  |                    |  |            |                 |
|    | public presence and interact well                               |                    |  |            |                 |
|    | with media  |                    |  |            |                 |
| 3. | Develop strategy and marketing                                  |                    |  |            |                 |
|    | campaign to get people enrolled in                              |                    |  |            |                 |
|    | alerting/ notification system;                                  |                    |  |            |                 |
|    | suggestion: work with community                                 |                    |  |            |                 |
|    | organizations and groups  |                    |  |            |                 |
|    | throughout the county to assist;                                |                    |  |            |                 |
|    | have staff with tablets at various                              |                    |  |            |                 |
|    | locations during different times of                             |                    |  |            |                 |
|    | years to enroll residents in alert                              |                    |  |            |                 |
|    | system  |                    |  |            |                 |
| 4. | Co-develop countywide   |                    |  |            |                 |
|    | communications / PIO group;                                     |                    |  |            |                 |
|    | suggestion: designate PIO lead to                               |                    |  |            |                 |





|    | contact PIOs from various            |                    |                           |            |                 |
|----|--------------------------------------|--------------------|---------------------------|------------|-----------------|
|    | municipalities and special districts |                    |                           |            |                 |
|    | to meet regularly and collaborate    |                    |                           |            |                 |
|    | on efforts and procedures;           |                    |                           |            |                 |
|    | potentially include social media     |                    |                           |            |                 |
|    | specialists                          |                    |                           |            |                 |
|    |                                      | EOC I              | UNCTIONS                  |            |                 |
| St | aff Coordinator:                     |                    |                           |            |                 |
|    | Recommended Action Item              | Agency Responsible | Primary Point of Contact/ | Start Date | Completion Date |
|    |                                      |                    | Subject Matter Expert     |            |                 |
| 1. | Review and ensure appropriate        |                    |                           |            |                 |
|    | staff assigned to EOC positions;     |                    |                           |            |                 |
|    | suggestion: regularly review staff   |                    |                           |            |                 |
|    | assigned to EOC positions and        |                    |                           |            |                 |
|    | determine the appropriate fit        |                    |                           |            |                 |
|    | based on experience, knowledge,      |                    |                           |            |                 |
|    | training, personality, and           |                    |                           |            |                 |
|    | collegiality for emergency or        |                    |                           |            |                 |
|    | disaster                             |                    |                           |            |                 |
| 2. | Establish minimum mandatory          |                    |                           |            |                 |
|    | training requirements for EOC        |                    |                           |            |                 |
|    | positions; ensure EOC staff has      |                    |                           |            |                 |
|    | received appropriate training for    |                    |                           |            |                 |
|    | position to which they are           |                    |                           |            |                 |
|    | assigned; suggestion: determine      |                    |                           |            |                 |
|    | minimum mandatory training and       |                    |                           |            |                 |
|    | experience standards for each EOC    |                    |                           |            |                 |
|    | position and ensure assigned         |                    |                           |            |                 |
|    | person meets those standard;         |                    |                           |            |                 |
|    | encourage additional training        |                    |                           |            |                 |
| 3. | Develop, implement, or update a      |                    |                           |            |                 |
|    | progressive multi-year training and  |                    |                           |            |                 |
|    | exercise plan (MYTEP); suggestion:   |                    |                           |            |                 |





|    | assign OES staff member to           |  |  |
|----|--------------------------------------|--|--|
|    | develop, monitor, and maintain a     |  |  |
|    | progressive plan in conjunction      |  |  |
|    | with other OES initiatives           |  |  |
| 4. | Develop improved acquisition         |  |  |
|    | process of needed supplies during    |  |  |
|    | emergencies; suggestion Logistics    |  |  |
|    | and Finance sections should work     |  |  |
|    | together to develop a plan and       |  |  |
|    | protocol for purchasing equipment    |  |  |
|    | and supplies during an emergency     |  |  |
| 5. | Increase OES staffing levels from    |  |  |
|    | current level; add additional        |  |  |
|    | personnel capable of carrying out    |  |  |
|    | the increase in OES responsibilities |  |  |
|    | and can support EOC activations;     |  |  |
|    | suggestion: at minimum for EOC       |  |  |
|    | support – EOC Manager and            |  |  |
|    | deputy and staff to support each     |  |  |
|    | EOC Section                          |  |  |
| 6. | Establish information briefing       |  |  |
|    | protocols for all EOC participants;  |  |  |
|    | suggestion: ensure that all staff    |  |  |
|    | are briefed at beginning of Op       |  |  |
|    | Period on goals and objectives;      |  |  |
|    | Section Chiefs should brief their    |  |  |
|    | section on any updates following     |  |  |
|    | Section Chiefs meetings              |  |  |
| 7. |                                      |  |  |
|    | /at home workers with necessary      |  |  |
|    | equipment, resources, and supplies   |  |  |

<sup>&</sup>lt;sup>1</sup> To Go Bags may contain laptops, cables, power cord, flash drives with necessary EOC and FEMA forms, contact list, pens, paper, position descriptions, access codes, protocols, and procedures





| 8.  | Establish training and maintain      |  |  |
|-----|--------------------------------------|--|--|
|     | records for EOC staff and assigned   |  |  |
|     | OES staff member to manage;          |  |  |
|     | suggestion: design or purchase       |  |  |
|     | database for maintaining training    |  |  |
|     | records; review records annually     |  |  |
| 9.  | Revise communication procedure       |  |  |
|     | for dissemination of information     |  |  |
|     | from Section Chiefs meeting to       |  |  |
|     | Section staff members; suggestion:   |  |  |
|     | establish/improve the way in         |  |  |
|     | which information is distributed to  |  |  |
|     | the EOC section staff members so     |  |  |
|     | people stay informed                 |  |  |
| 10. | Determine operational role of        |  |  |
|     | MCHD officer in EOC; suggestion:     |  |  |
|     | Health Officer should be present in  |  |  |
|     | EOC for health/medical primary or    |  |  |
|     | secondary incidents as the medical   |  |  |
|     | branch director in OPS Section;      |  |  |
|     | person should decide if additional   |  |  |
|     | support necessary such as Medical    |  |  |
|     | or Health DOC needs to be            |  |  |
|     | activated                            |  |  |
| 11. | Conduct annual assessment of EOC     |  |  |
|     | operational capabilities and submit  |  |  |
|     | improvement recommendations to       |  |  |
|     | CAO; suggestion: review plans,       |  |  |
|     | protocols, trainings, exercises,     |  |  |
|     | technologies, layout, and capability |  |  |
|     | enhancements and submit              |  |  |
|     | proposed changes to CAO for          |  |  |
|     | consideration. Additionally,         |  |  |





| develop an EOC improvement plan  |                    |  |            |                 |
|--|--------------------|--|------------|-----------------|
| to identify physical improvements  |                    |  |            |                 |
| to including accessories, laptops,                                       |                    |  |            |                 |
| video monitors, etc. to supplement                                       |                    |  |            |                 |
| EOC operations   |                    |  |            |                 |
| Ŋ  | MANAGEMENT OPER    | ATIONS (COUNTY and I                               | EOC)       |                 |
| Staff Coordinator:   |                    |  |            |                 |
| Recommended Action Item  | Agency Responsible | Primary Point of Contact/<br>Subject Matter Expert | Start Date | Completion Date |
| 1. Facilitate assessment to determine                                    |                    |  |            |                 |
| <ul> <li>EOC efficiency in layout and</li> </ul>                         |                    |  |            |                 |
| configurations   |                    |  |            |                 |
| EOC staffing needs   |                    |  |            |                 |
| OES staffing needs   |                    |  |            |                 |
| <ul> <li>OES funding</li> <li>OA EOC and its interaction with</li> </ul> |                    |  |            |                 |
| jurisdictions  |                    |  |            |                 |
| Conduct annual relationship audit  |                    |  |            |                 |
| between OA and jurisdictions   |                    |  |            |                 |
| (municipalities and special  |                    |  |            |                 |
| districts); review and implement   |                    |  |            |                 |
| appropriate findings   |                    |  |            |                 |
| 3. Conduct annual relationship review                                    |                    |  |            |                 |
| between OA and volunteer groups;   |                    |  |            |                 |
| review and implement appropriate   |                    |  |            |                 |



findings



### **Glossary**

AFN Access and Functional Needs

Cal OES California Governor's Office of Emergency Services

CAO County Administrator Office / County Administrative Officer

CDC Center for Disease Control and Prevention

CDCR California Department of Corrections and Rehabilitation

CDPH California Department of Public Health

COOP Continuity of Operation Plan
DOC Department Operation Center
DPW Department of Public Works
DSW Disaster Service Worker

EAP Emergency Action Plan (usually in the EOC)

EMS Emergency Medical Services

EMSA Emergency Medical Services Authority (CA Health and Human Services Agency)

EOC Emergency Operation Center
EOP Emergency Operations Plan

FEMA Federal Emergency Management Agency

HR Human Resources

IAP Incident Action Plan (usually in the field)

ICS Incident Command System
IT Information Technology
JIC Joint Information Center
JIS Joint Information System

MCHD Monterey County Health Department

MHOAC Medical Health Operational Area Coordinator

MYTEP Multiyear Training and Exercise Plan
NIMS National Incident Management System

OA Operational Area

OES Office of Emergency Services

PG&E Pacific Gas and Electric
PHO Public Health Officer
PIO Public Information Officer

POC Point of Contact

PSPS Public Safety Power Shutdown

SEMS Standardize Emergency Management System

SMART Specific, Measurable, Achievable, Relevant, and Time-bound (goals)

SME Subject Matter Expert

