# LAFCO of Monterey County

#### LOCAL AGENCY FORMATION COMMISSION

# 2020 STUDY OF FIRE PROTECTION AND EMERGENCY MEDICAL SERVICES IN UNINCORPORATED MONTEREY COUNTY

Board of Supervisors

October 13, 2020

Agenda Item No. 22

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#### Overview

- Purpose and Background
- County's Role
- Study Agencies and Facts
- Key Findings
- Options for Consideration; Other Service Models
- ☐ Conclusion

# Purposes of LAFCO's June 2020 Study

- Meet State requirements
- Provide public information on the fire protection/EMS system
- Identify challenges facing fire districts and volunteer fire brigades
- Highlight potential responses to meet challenges



# Background

- Fire services may be provided in a variety of ways
- Monterey County has a diverse population, geography and climate
- Fire service in the County is provided by a variety of Federal, State and local agencies
- Focused on local fire protection in unincorporated area

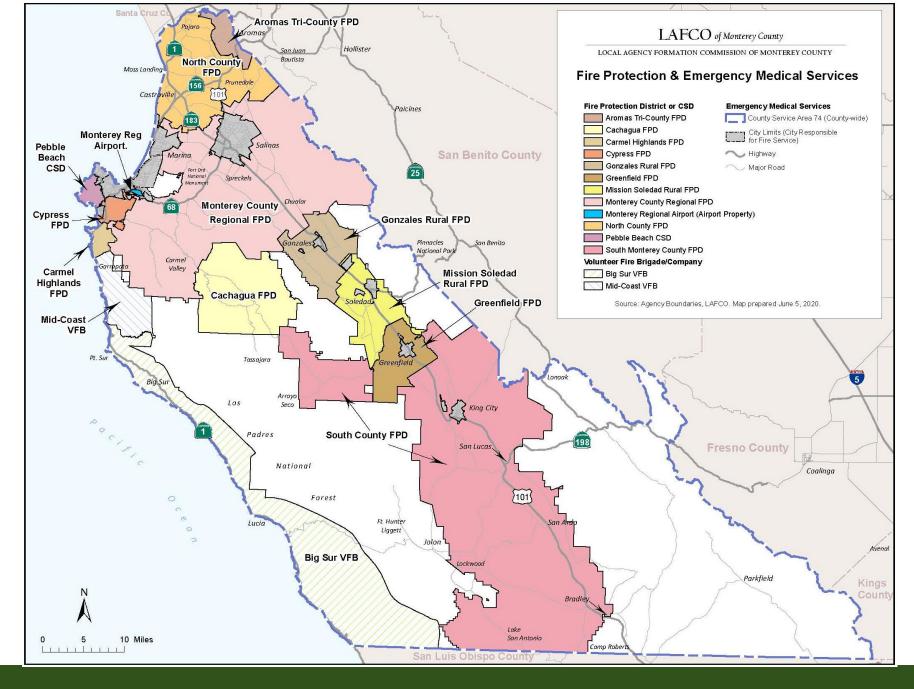


#### County's Role

- No mandate in State law for County government to provide fire protection
- Monterey County does not provide fire protection services
- County has direct roles in:
  - EMS (countywide ambulance contract)
  - Emergency dispatch
  - Regulating land use and development in the unincorporated area
- Cooperative role in promoting defensible space and fuel reduction

## Studied Agencies

- Ten fire protection districts
- One community services district
- One airport district
- Two (volunteer) fire companies
- □ CSA 74: County Emergency Medical Services Agency



## Facts and Figures: Overall

- Estimated population: 107,645
- □ Calls for service: 15,334
- Square miles served: 1,497
- Per capita annual revenue ranges from \$109 for Cachagua FPD (property tax rate of 0%) to \$3,067 (property tax rate of 25% of each property tax dollar)
- Approximately 2% of the unincorporated area population in "unprotected area"

## Key Findings Summary

- All of the agencies reported being able to sustain services for at least five years
- Revenue limitations, primarily property taxes, have not kept up with costs
- Wide variations of district finances, resulting in unequal service levels in different regions
- Past annexations/consolidations have been effective, but limited further opportunities without added funding
- Districts not currently seeking LAFCO action for annexations/consolidations
- Significant financial gap between cost of volunteers compared to career staffing

#### LAFCO of Monterey County

LOCAL AGENCY FORMATION COMMISSION OF MONTEREY COUNTY

2020 Municipal Service Review and Sphere of Influence Study:

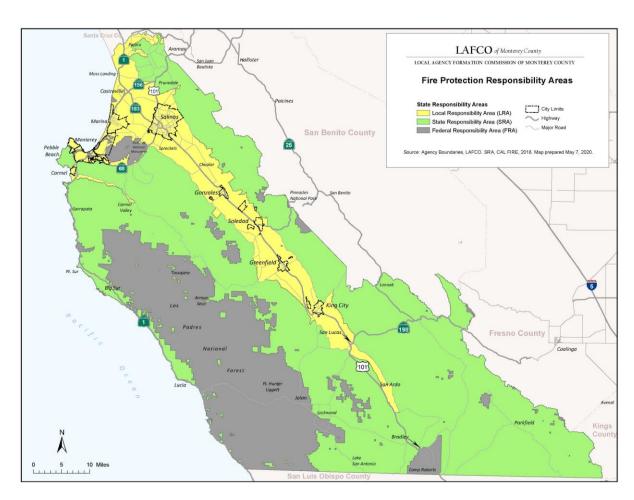
Special Districts Providing Fire Protection and Emergency Medical Services in Unincorporated Monterey County



Public Review Draft as of June 17, 2020

# Key Findings Summary (Cont.)

- Volunteer firefighter demographics have changed
- Wildfires have impacted fire insurance and needs for vegetation management
- Tourism impacts of Big Sur Coast (and all districts) and desire for sustainable operations
- Districts with small population could face difficulty recruiting board members
- CSA 74 provides funding for training and part of EMS Agency's operation
- 9-1-1 Center is coping with staff shortages and increasing equipment costs



#### Options for Consideration

- 1. State legislative actions primarily funding-related
- 2. Potential County-level / countywide options (see Executive Summary, page 10)
- 3. Local fire agency options
- **4. Communications-related options** (see Executive Summary, page 11)
- 5. Big Sur and Mid-Coast (support ongoing collaborative efforts)

#### County-Level Options for Consideration

- a) Develop a countywide funding strategy to augment fire protection
- b) Continue coordination with allied agencies in support for defensible space and vegetation management/fuel reduction
- c) Develop an "outcome-based" EMS delivery system that integrates Fire and EMS response
- d) County and fire agencies to coordinate on future development potential in areas without local fire/EMS protection
- e) Seek federal Payment In Lieu of Taxes ("PILT") support for local fire agencies providing services to federal jurisdictions

#### Communications-Related Options for Consideration

- a) Explore solutions to County Emergency Communications
  Department's (ECD's) resource challenges such as staffing needs
- b) Support continued efforts between ECD and CAL FIRE regarding connection of the computer aided dispatch (CAD) systems
- c) Develop a strategic plan to replace and fund needed radio infrastructure, working with County Information Technology Dept.
- d) Assure policies, procedures, and accountability are in place for interoperable radio communications between fire units and AMR
- e) Develop robust use of cost-effective Geographic Information System (GIS) collaboration among County IT and fire agencies

#### Other Service-Delivery Model Examples Around the State

- 1. Joint Powers Authority (JPA): Orange County Fire Authority
  - ☐ Serves unincorporated areas and 24 cities
  - ☐ Approximately 2 million people served within its boundaries
- 2. County Fire Department: San Luis Obispo County
  - ☐ Protects unincorporated areas of County outside of special districts
  - ☐ Governed by County Board of Supervisors
- 3. County Services Areas (CSAs): Santa Cruz County
  - ☐ CSA 4 and 48 protect unincorporated areas of County outside of special districts
- 4. Independent Fire Protection District: Fresno County
  - □ 2,655 square miles and serves a population of more than 220,000
- 5. Dependent Fire Protection District: San Bernardino County
  - ☐ Serves 60 Communities/Cities in an area over 19,000 square miles

#### Conclusion

- Fire and EMS services in unincorporated Monterey County vary widely, depending on availability of funding
- All of the studied agencies are very cooperative, engaged, and working hard to provide services
- County plays an important role in managing a countywide ambulance contract, providing emergency dispatch, and in exercising its land use authority, including in high-fire-hazard areas
- Changes in fire severity, public expectations, volunteer availability and lack of funding are straining the fire protection system