

# DISASTER AND FIRE SAFETY COMMISSION

## REGULAR MEETING

October 23, 2024

7:00 PM

Fire Department Division of Training Classroom – 997 Cedar Street

Mayor's Appointee- Andy Katz

District 1 – Michael Wilson  
District 2 – Weldon Bradstreet  
District 3 – Vacant  
District 4 – Robert Kinosian

District 5 – Shirley Dean  
District 6 – Greg Murphy  
District 7 – Vacant  
District 8 – Theo Gordon

## AGENDA

### Preliminary Matters

Call to Order

Public Present

Approval of the Agenda

*Discussion –  
Agenda approved as amended by Acclamation or Vote?*

Public Comment on Non-Agenda Matters

*Public speakers:*

1. Chairperson's Report
2. Fire Department Staff Report\*

**REGULAR AGENDA MATTERS** *All Regular agenda Matters are for discussion and possible action.*

- 3. Action:** Approve Minutes of September 24, 2023  
**Recommendation:** Approve the draft minutes of the September 24, 2023 regular meeting.  
**Written Material:** September 24, 2024 Draft Minutes  
**Presentation:**  
Motion to approve:  
Second:  
Vote: Ayes: Nays: Abstain:

- 4. Discussion/Action:** Create 2025 DFSC Meeting Calendar  
**Recommendation:** Confirm 2025 DFSC Meeting Dates  
**Written Material:** COB Religious Holiday Schedule  
**Presentation:**  
Motion to approve:  
Second:  
Vote: Ayes: Nays: Abstain:

- 5. Work Group Reports**  
Receive reporting on recent activities by the following work groups:
- Plan & Budget Oversight
  - Home Hardening
  - Wildland Urban Interface
  - Safe Passages
  - Community Outreach
  - Vision Zero

**Written Materials:**  
**Presentation:**

- 6. Future Agenda Items and Next Steps**  
•

## Adjournment

*This meeting will be conducted in accordance with the Brown Act, Government Code Section 54953. Any member of the public may attend this meeting. Questions regarding this matter may be addressed to Keith May, [kmay@berkeleyca.gov](mailto:kmay@berkeleyca.gov) 510-981-5508. Communications to Berkeley boards, commissions or committees are public record and will become part*

*of the City's electronic records, which are accessible through the City's website. Please note: E-mail addresses, names, addresses, and other contact information are not required but, if included in any communication to a City board, commission, or committee, will become part of the public record. If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission, or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission, or committee for further information.  
Any writings or documents provided to a majority of the commission regarding any item on this agenda will be made available for public inspection at Berkeley Fire Department located at 2100 Martin Luther King Jr. Way Berkeley, CA.*

COMMUNICATION ACCESS INFORMATION:

This meeting is being held in a wheelchair-accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6418 (V) or 981-6347 (TDD) at least three business days before the meeting date. Please refrain from wearing scented products to this meeting.

~~~~~  
I hereby certify that the agenda for this regular/special meeting of the Berkeley City's Disaster and Fire Safety Commission was posted at the front of the Division of Training, 997 Cedar Street, as well as on the City's website, three days prior to the scheduled Commission meeting.

SECRETARY SIGNATURE

*Keith May*            10/17/24

## DFSC Staff Report

October 23, 2024

### 1. Measure FF Monthly Report

#### a. Budget Overview –

b. Quarter 1 (July, August, September) report due in November

Quarter 2 (October, November, December) report due in February

Quarter 3 (January, February, March) report due in May

Quarter 4 (April, May, June) End of Year Report **due in October**

#### i. Program Review

- **WUI Interns** – The Interns provide Berkeley Fire Department with a trained, mobile and mission-specific workforce that is principally assigned to monitor vegetative hazardous fuel on or near structures, collect data, and identify reduction activities
  - **Updates:** The intern group is being reduced due to funding shortfalls from the hosting employer, Youth Works. The remaining group of 4 is working hard to finish the initial inspections on schedule.
- **Wildfire Prevention / Mitigation – Vegetation Management Inspections** –
  - **Updates:** The Eucalyptus Understory Program has expanded to other areas of FZ 2, and will continue to expand as capacity allows.

We are preparing to launch the Home Hardening Mesh program before the end of the year, and will target areas east of Grizzly Peak Blvd, and existing Firewise communities, for the initial offering of free ember-resistant mesh to protect vents, other openings in a home's siding, and gutters.
  - **Safe Passage** - The Fire Department has contracted with a vendor to help the City of Berkeley meet requirements outlined in SB 99, AB 747, and AB 1409, provide City with professional services in the areas of traffic and evacuation modeling and planning, given various evacuation and/or emergency response scenarios as determined by the City.
    - **Update:** No New Updates.

#### ii. Implementation & Metrics

- **Outdoor Warning System** – No updates.

2. Measure GG Monthly Report
  - a. Budget Overview – No new update
  - b. Quarter 1 (July, August, September) report due in November  
 Quarter 2 (October, November, December) report due in February  
 Quarter 3 (January, February, March) report due in May  
 Quarter 4 (April, May, June) End of Year Report **due in October**
  
3. Local Hazard Mitigation Plan (LHMP):
  - a. **Update:** No new update.
  
4. Fire Facilities Master Plan (FMP): Berkeley Fire Department stations are undersized, in poor condition and in need of remodels or replacement. The Department initiated a long-term replacement planning process to better understand infrastructure needs. This process will provide the City leaders of today and tomorrow with actionable information ahead of future infrastructure bond measures. *(Measure FF has funded the study only)*
  - a. Update: **No new update**
  
5. Department Activities
  - a. **Field Save:** A Community member collapsed while playing soccer and bystander CPR was initiated immediately. Engine 6 arrived on scene and found the patient to be pulseless with slow respirations. CPR was continued via the LUCAS Device. The patient was found to be in V-Fib and after the shock, the patient regained pulses and began to breath. After some significant suctioning the patient began to have purposeful body and eye movement and began to talk with the crew. The patient was found to have a cardiac event and was transported without further incident.
  
6. Grants: These items have been moved to the Dashboard Sheet.
  
7. Call Volume Report

| <b>Fire Department Report by California Incident Type</b>                                                                   |    |  |
|-----------------------------------------------------------------------------------------------------------------------------|----|--|
| <b>September 2024</b>                                                                                                       |    |  |
| <b>Fires – including Encampment Fires</b> (structures, mobile properties, vegetation, rubbish, equipment, cooking, chimney, | 31 |  |
| <b>Encampment Fires</b> (structures, warming/cooking, debris)                                                               | 21 |  |

|                                                                                                                                                                                                                            |              |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--|
| <b>Explosion</b> - no fire<br>(overpressure ruptures,<br>explosions)                                                                                                                                                       | 0            |  |
| <b>Rescue &amp; EMS</b> (medical assist,<br>vehicle accident)                                                                                                                                                              | 889          |  |
| <b>Hazardous Condition</b> - no fire<br>(combustible spills/leaks,<br>chemical release, radioactive<br>condition, electrical wiring<br>problem, biological hazard,<br>potential accident w/<br>building/aircraft/vehicles) | 39           |  |
| <b>Service Calls</b> (person in<br>distress, water issue,<br>smoke/odor problem, animal<br>issue, public assist, cover<br>assignment/standby)                                                                              | 111          |  |
| <b>Good Intent</b> (canceled en-<br>route, wrong location, nothing<br>found, steam mistaken for<br>smoke)                                                                                                                  | 101          |  |
| <b>False Alarm Calls</b> (malicious,<br>malfunction, unintentional,<br>biohazard scare)                                                                                                                                    | 194          |  |
| <b>Severe WX</b> (lightening, wind<br>storms)                                                                                                                                                                              | 0            |  |
| <b>Special Incidents</b> (citizen<br>complaints)                                                                                                                                                                           | 4            |  |
| <b>TOTAL</b>                                                                                                                                                                                                               | <b>1,369</b> |  |
| <b>Apparatus Count</b>                                                                                                                                                                                                     |              |  |
|                                                                                                                                                                                                                            | <b>3,106</b> |  |

**DFSC Action Tracker**

| Date of DFSC Action | Description | Status |
|---------------------|-------------|--------|
|                     |             |        |
|                     |             |        |

# WILDLAND DIVISION DASHBOARD

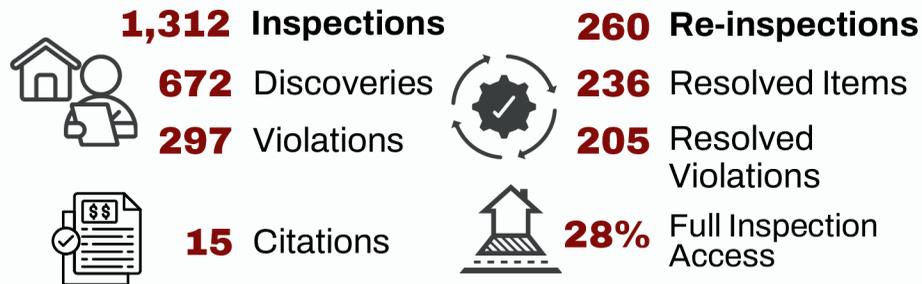
## SEPTEMBER 2024

Prepared for the Disaster and Fire Safety Commission  
by the Berkeley Fire Department



### Active Programs

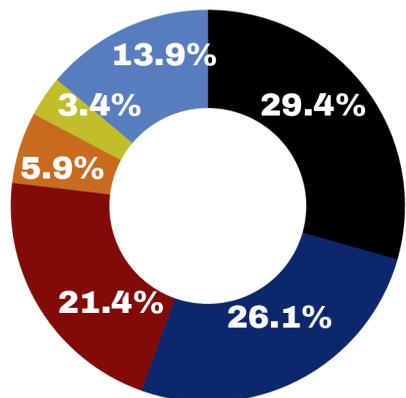
#### Defensible Space Inspections - September



#### Eucalyptus Understory Program - September



#### Chipping Program- September



Types of Vegetation Removed by Residents in September

### Grant Updates

#### County Coordinator:

Awarded \$200,000 in April to fund the position.

- Status: Pending release of funds to recruit position\*\*\*



#### Wildfire Mitigation (Cal FIRE):

Awarded \$1 million to fund the **Resident Assistance Program**

- Status: Pending release of funding\*\*\*

\*\*\*Both grants, funded by CAL FIRE, are currently pending. The funds have not yet been released. Further updates will be provided as things change.\*\*\*

#### Grizzly Peak Clean-up

Awarded \$448,000 in February

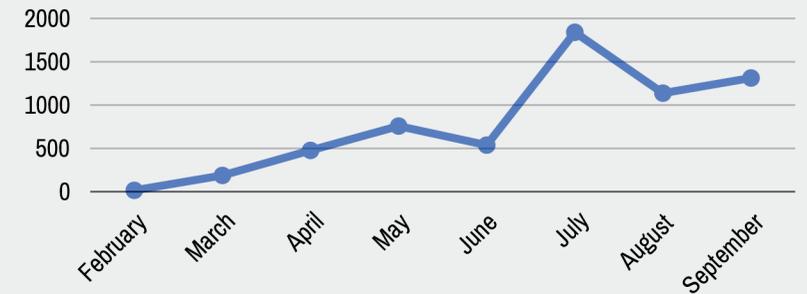


- Collaboration with East Bay Municipal Utilities District (EBMUD), UC Berkeley, Berkeley Fire Department, and East Bay Regional Park District (EBRPD)
- Status: Pre-planning is completed, and work will begin following the evacuation plan in November.
- WUI Division is working with Planning and Transportation to plan Marin Ave updates and vegetation removal
- Completed GP branding for all agencies to use

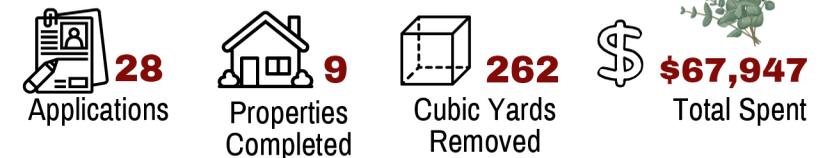
### Year To Date 2024



#### Inspections Access Over Time



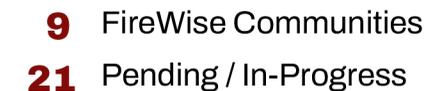
#### Eucalyptus Understory Program



#### Chipping Program- Year to Date



#### FireWise Application Status



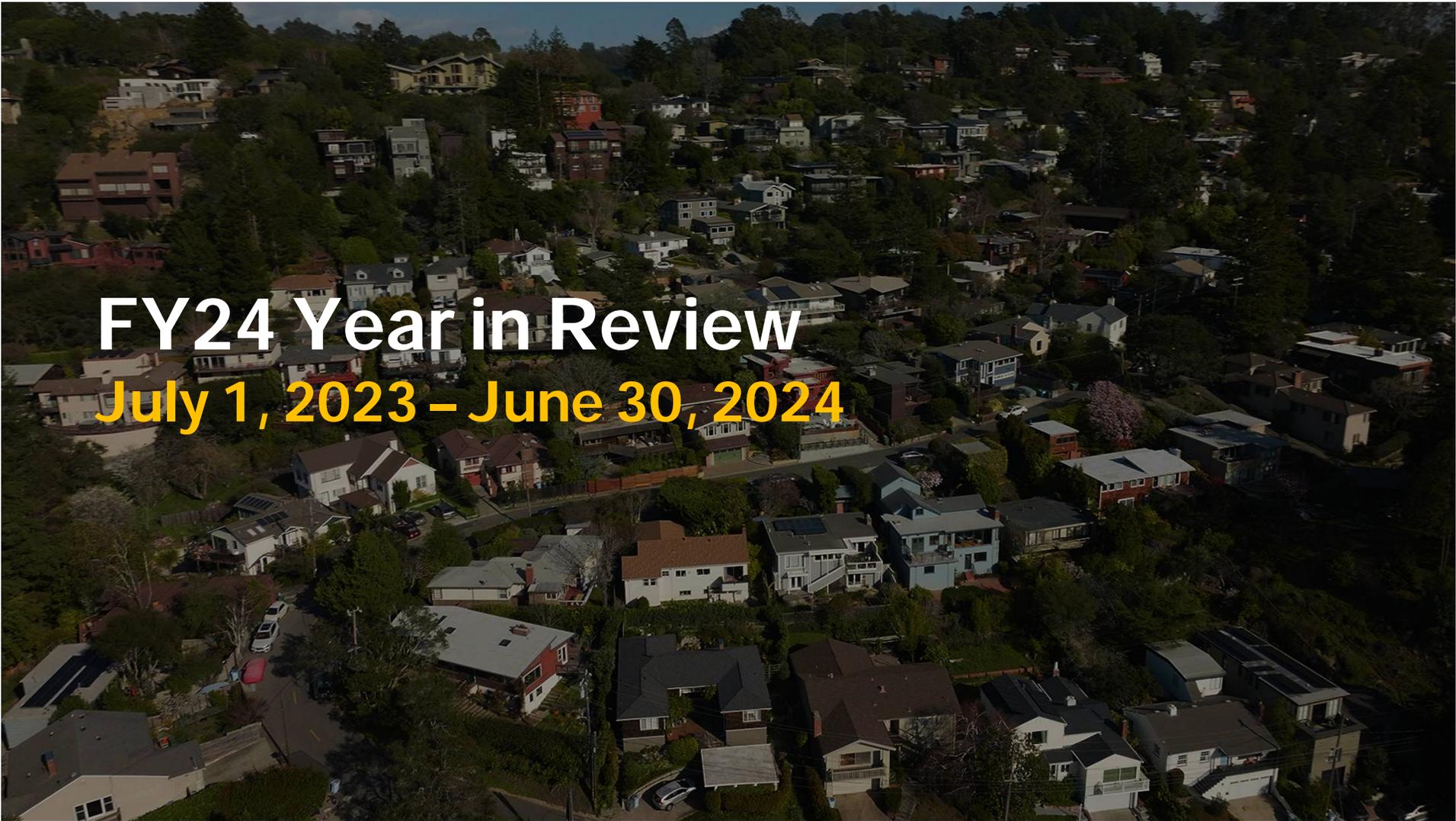
# Disaster & Fire Safety Commission

## FY24 Review / FY25 Goals

Berkeley Fire Department

October 23, 2024





# FY24 Year in Review

July 1, 2023 – June 30, 2024



# Berkeley Fire Department

## 2023: 911 Service Delivery

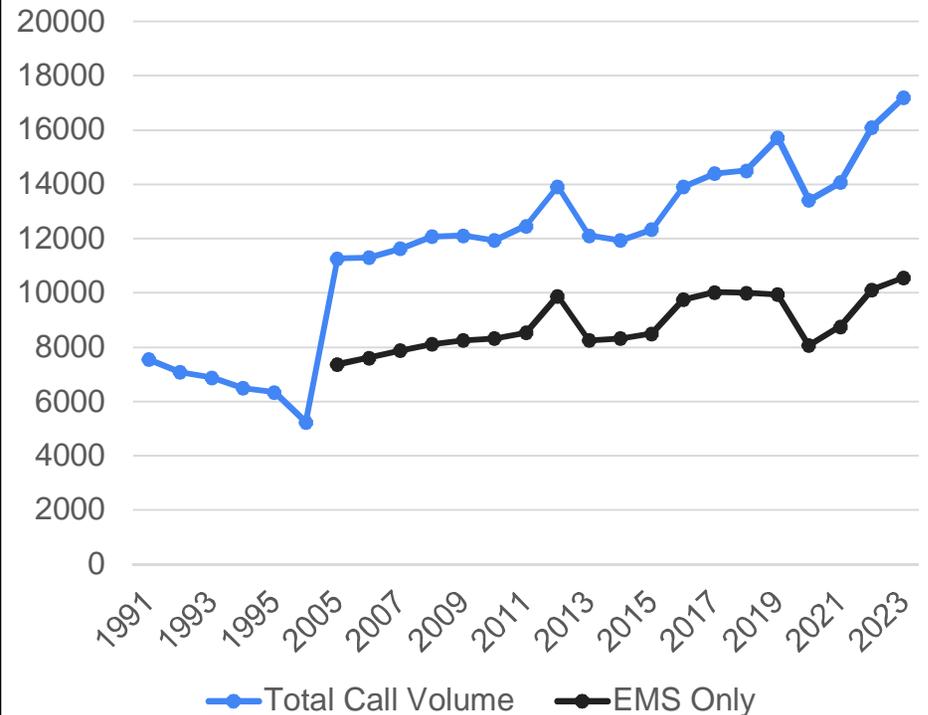
# Fire Service Mission Expansion

| 1980                       | 1990s                 | 2000                        | 2010                        | 2015-2020                            |
|----------------------------|-----------------------|-----------------------------|-----------------------------|--------------------------------------|
| Structure Fires (Low Rise) | Structure Fires       | Structure Fires             | Structure Fires             | Structure Fires                      |
| Fire Prevention            | Fire Prevention       | Fire Prevention             | Fire Prevention             | Fire Prevention                      |
|                            | Emergency Medical     | Emergency Medical           | Emergency Medical           | Emergency Medical                    |
|                            | Disaster Preparedness | Disaster Preparedness       | Disaster Preparedness       | Disaster Preparedness                |
|                            | Hazardous Materials   | Hazardous Materials         | Hazardous Materials         | Hazardous Materials                  |
|                            | Wildland Firefighting | Wildland Firefighting       | Wildland Firefighting       | Wildland Firefighting                |
|                            |                       | Weapons of Mass Destruction | Weapons of Mass Destruction | Weapons of Mass Destruction          |
|                            |                       | Vehicle Extrication         | Vehicle Extrication         | Vehicle Extrication                  |
|                            |                       | Technical Rescue            | Technical Rescue            | Technical Rescue                     |
|                            |                       |                             | Active Shooter              | Active Shooter                       |
|                            |                       |                             | Water Rescue Swimmer        | Water Rescue Swimmers                |
|                            |                       |                             |                             | Routine Urban Interface Firefighting |
|                            |                       |                             |                             | Vocational Education                 |
|                            |                       |                             |                             | Boat Operations                      |
|                            |                       |                             |                             | Pandemic Response                    |
|                            |                       |                             |                             | Community Response Medicine          |
|                            |                       |                             |                             | EV Fires & Battery Management        |
|                            |                       |                             |                             | HighRise/Tall Building Firefightng   |

- Mission expansion has been driven by deployment, fiscal responsibility, our well intentioned “can do” attitude, and “who else would go”?
- Slow Boil: extra responsibilities come with added training, equipment, vehicle and facility requirements.
- To remain proficient, firefighters must spend an impossible number of hours per day training.

## Call Volume Trend

- Steadily trending up
- EMS = Approx. 60% of call volume
- Fire must begin to measure performance to help leaders identify a need for prevention strategies or additional, re-positioned or alternate resources
- The level of fire and EMS protection the community receives is a decision that City Council will need to make



# Response Times

- Implementing response time performance standards in this FY.
- New software, acquired and implemented last year **allowing staff to look at and analyze live/historical data** for the first time.
- *Show Intterra Map*

| Response Component         | Best Practice |                     | 90 <sup>th</sup> Percentile Performance | Performance Versus Best Practice and Current Goal |
|----------------------------|---------------|---------------------|-----------------------------------------|---------------------------------------------------|
|                            | Time          | Reference           |                                         |                                                   |
| Call Processing / Dispatch | 1:30          | NFPA                | 2:29                                    | + 0:59                                            |
| Crew Turnout               | 2:00          | Citygate            | 2:05                                    | + 0:05                                            |
| First-Unit Travel          | 5:00          | <del>CityGate</del> | 5:53                                    | + 0:53                                            |
| First-Unit Call to Arrival | 8:30          | Citygate            | 9:32                                    | + 1:02                                            |
| ERF Call to Arrival        | 11:30         | Citygate            | 18:50                                   | + 7:20                                            |

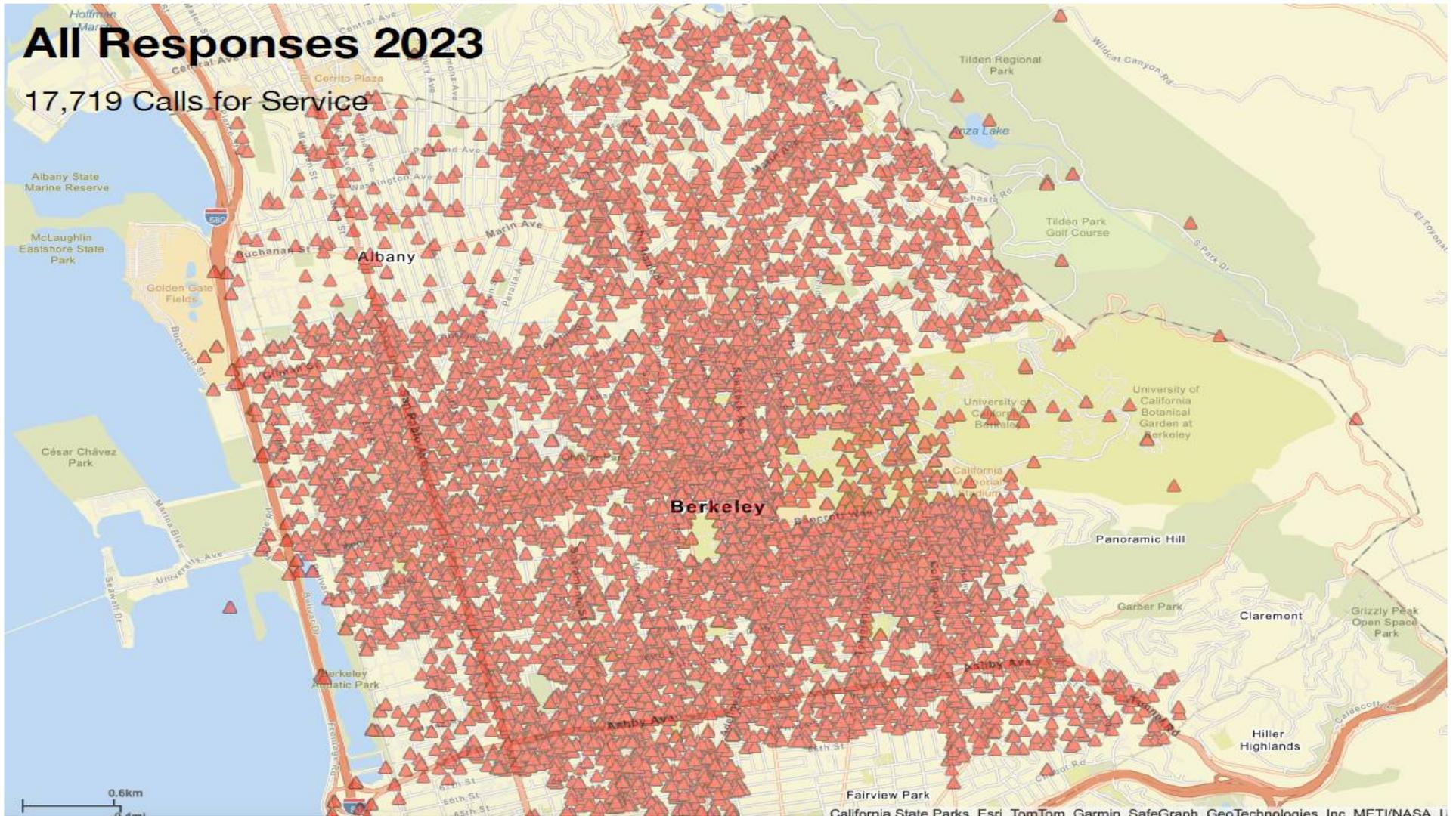
# Density

- Berkeley is a dense, urban mini-metro.
- Of the top 51 most populated cities in California, **Berkeley ranks second most dense**, behind San Francisco
- This helps to explain the **abnormally busy emergency response system**, diversity of incident types, and sluggish response times.

| Density | Pop | City             | Pop            | Sq Miles     | Density       |
|---------|-----|------------------|----------------|--------------|---------------|
| 1       | 4   | San Francisco    | 873,965        | 46.91        | 18,630        |
| 2       | 51  | <b>Berkeley</b>  | <b>124,321</b> | <b>10.43</b> | <b>11,919</b> |
| 3       | 13  | Santa Ana        | 310,227        | 27.34        | 11,347        |
| 4       | 31  | Garden Grove     | 171,949        | 17.96        | 9,574         |
| 5       | 7   | Long Beach       | 466,742        | 50.71        | 9,204         |
| 6       | 1   | Los Angeles      | 3,898,747      | 469.49       | 8,304         |
| 7       | 8   | Oakland          | 440,646        | 55.93        | 7,878         |
| 8       | 22  | Oxnard           | 202,063        | 26.53        | 7,616         |
| 9       | 23  | Huntington Beach | 198,711        | 27           | 7,359         |
| 10      | 46  | Santa Clara      | 127,151        | 18.28        | 6,955         |

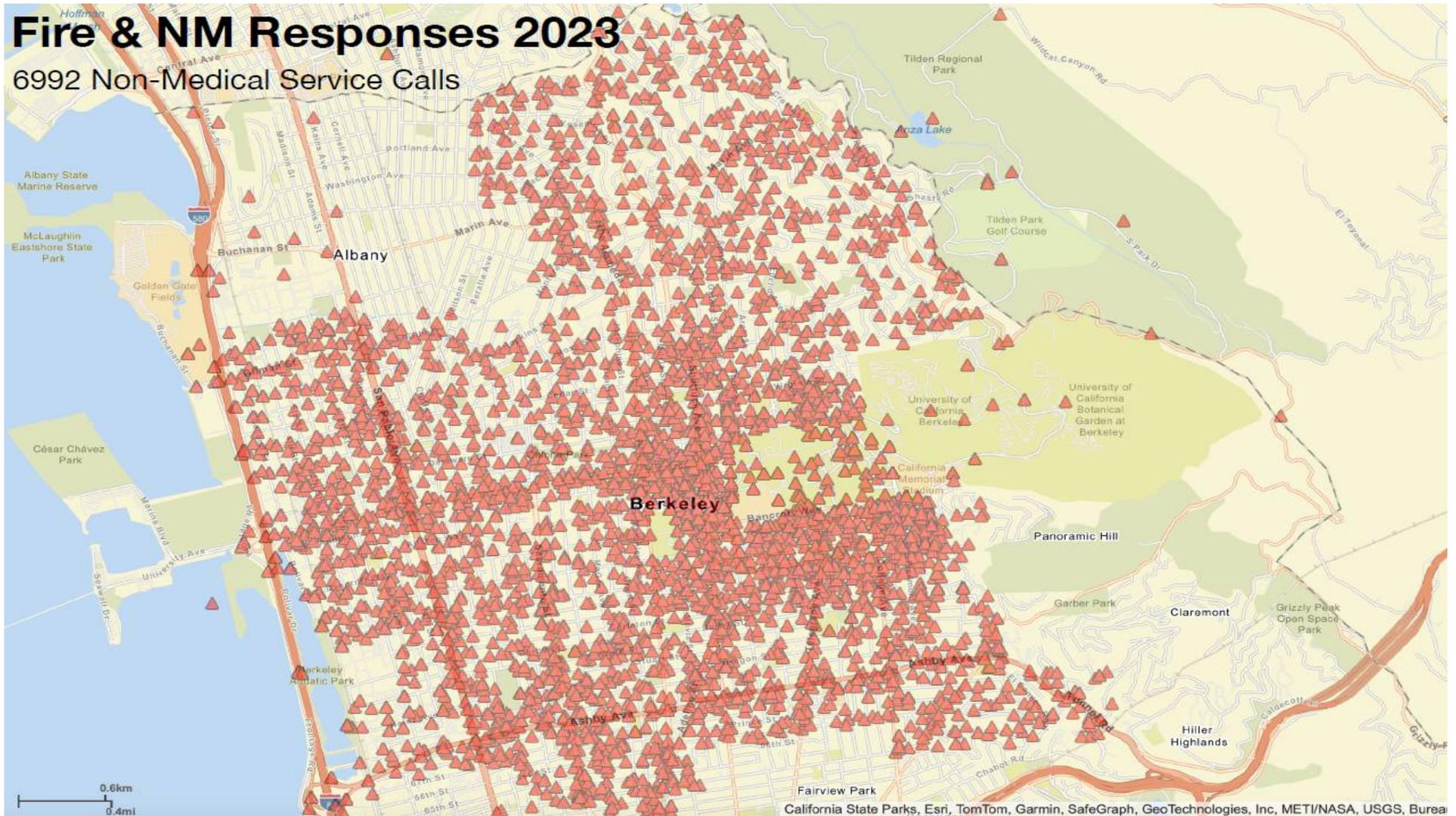
# All Responses 2023

17,719 Calls for Service



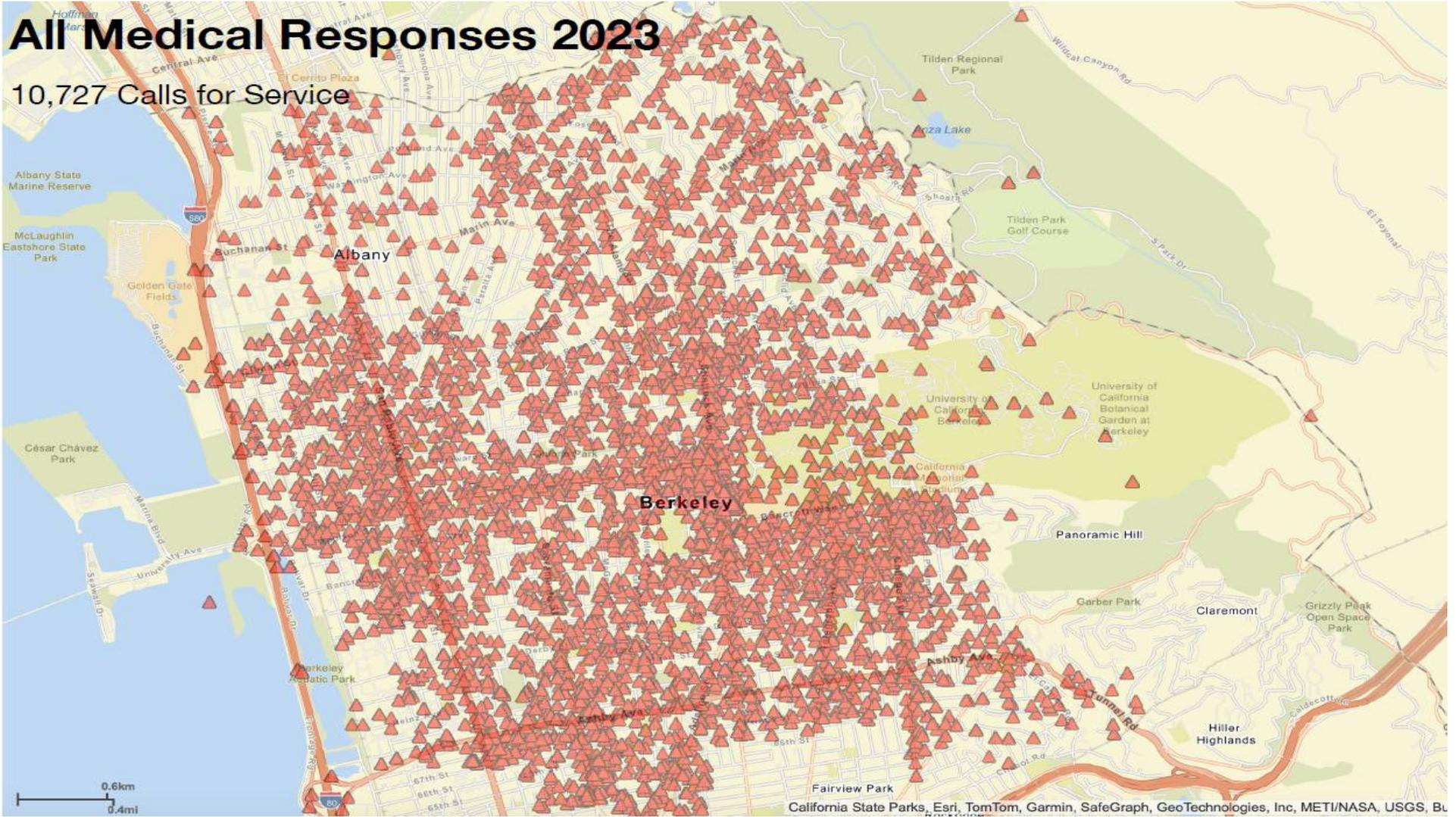
# Fire & NM Responses 2023

6992 Non-Medical Service Calls



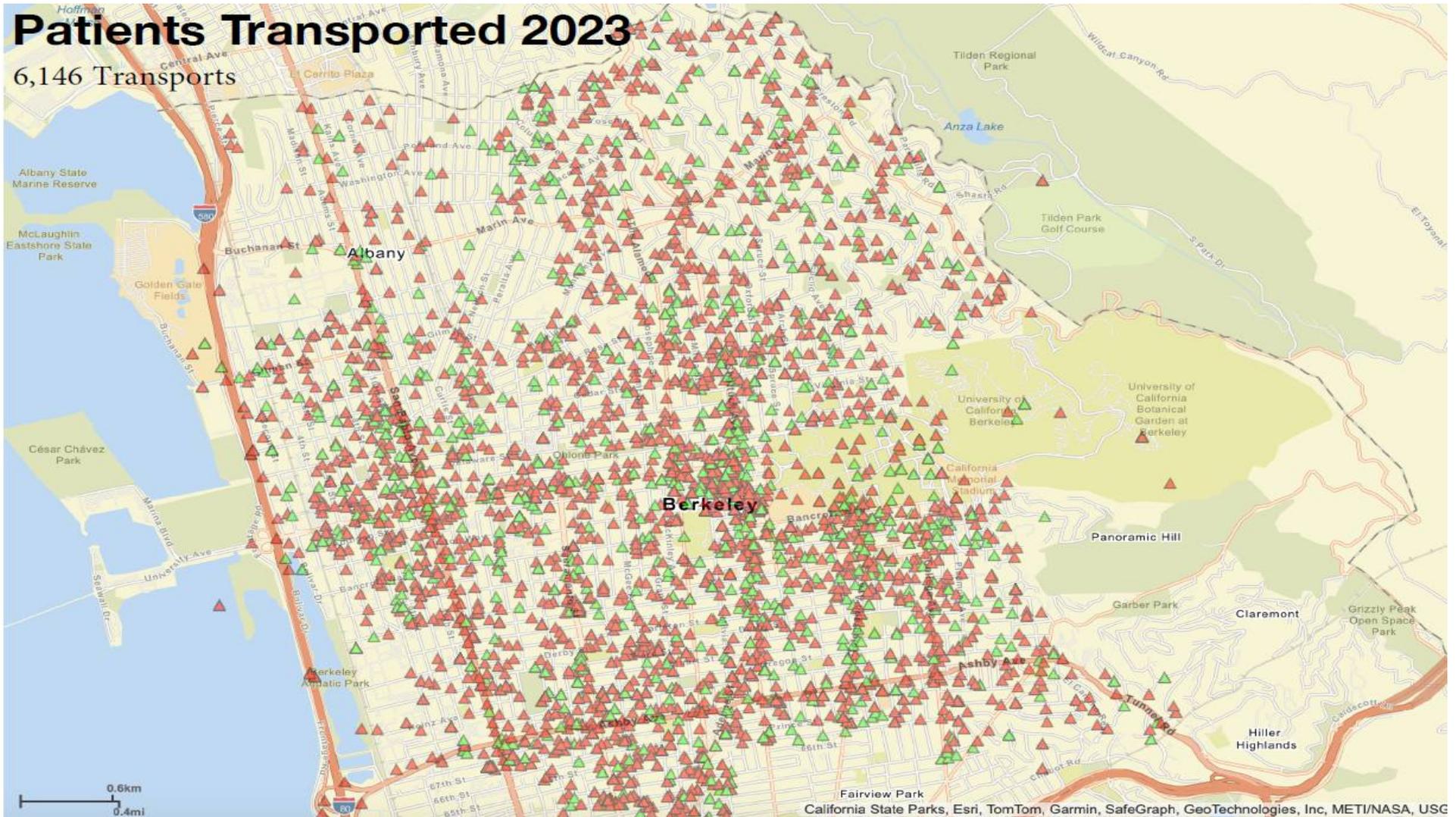
# All Medical Responses 2023

10,727 Calls for Service



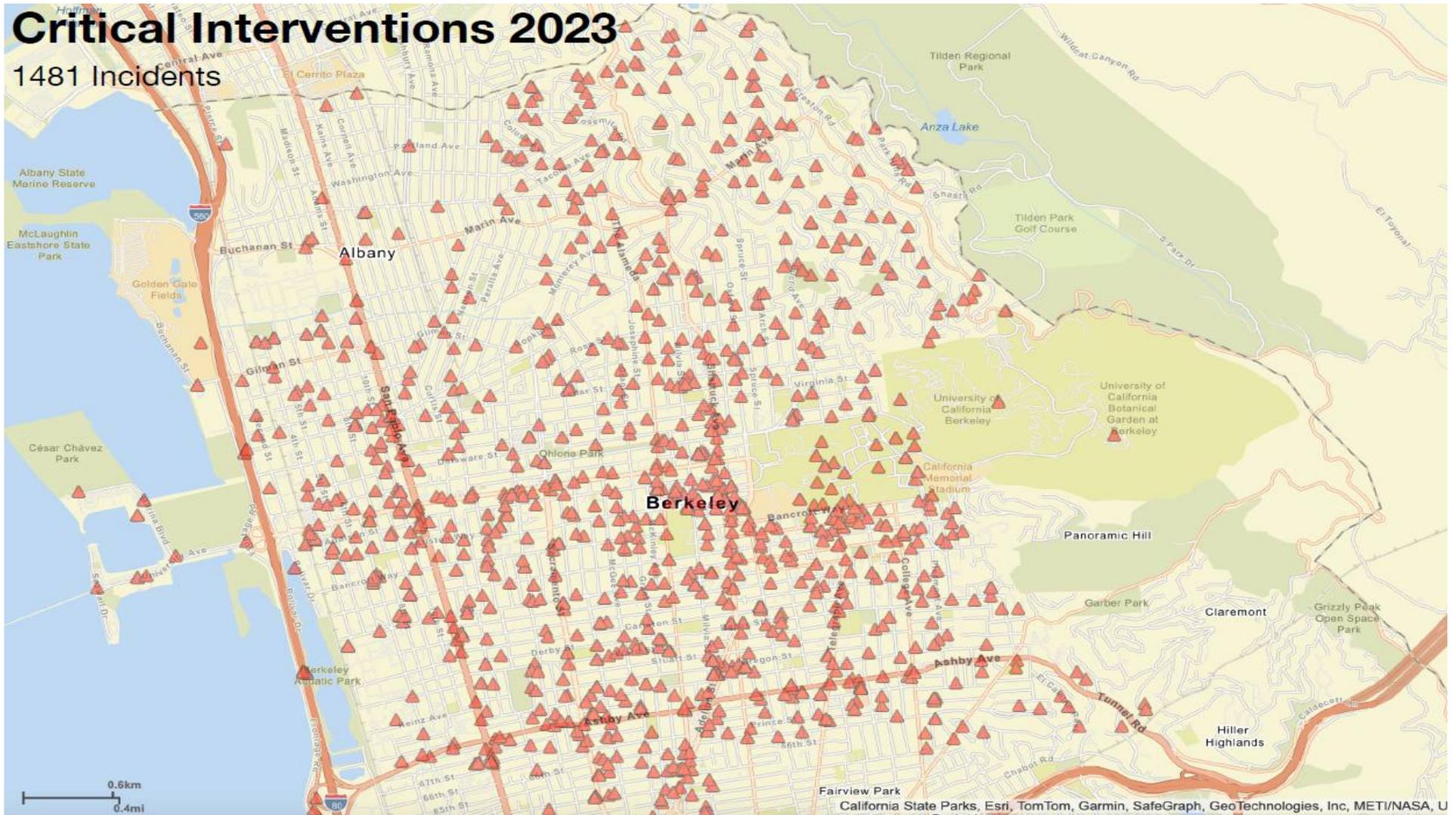
# Patients Transported 2023

6,146 Transports



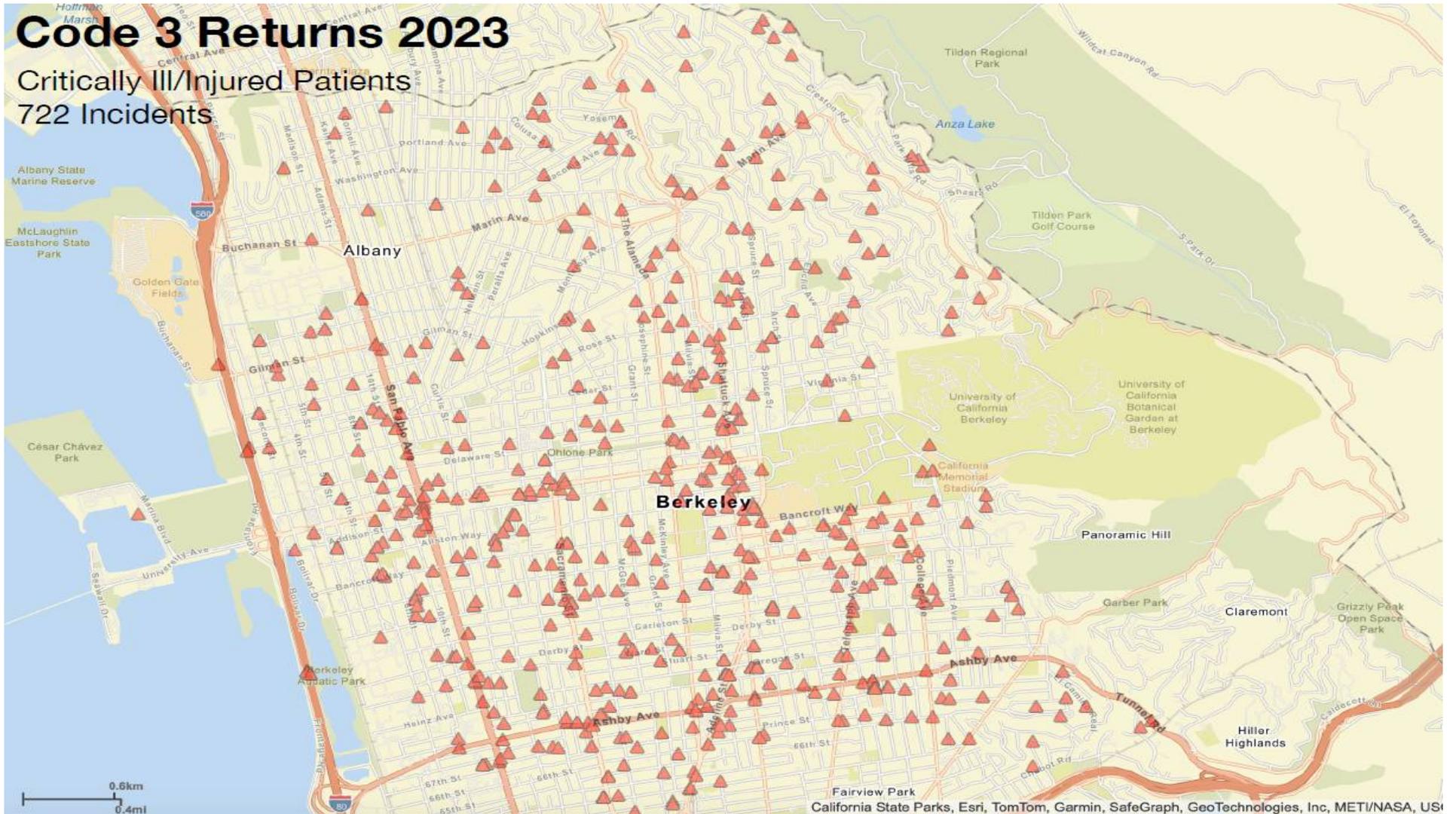
# Critical Interventions 2023

1481 Incidents



# Code 3 Returns 2023

Critically Ill/Injured Patients  
722 Incidents



# Unit Hour Utilization Fire Engines

- UHU is calculated using the number of responses and duration of the responses. Shows the % of time a resource is committed to an active incident.
- When **UHU > 30%** over multiple consecutive hours, other responsibilities, such as training, do not get completed.
- The table shows a unit-hour utilization summary for the City's engine companies.
- The busiest engines are listed first. Engine 5 has **two hours over 50% utilization** and **11 consecutive hours over 30% utilization**.

| Hour  | Engine 5 | Engine 1 | Engine 2 | Engine 6 | Engine 4 | Engine 3 | Engine 7 |
|-------|----------|----------|----------|----------|----------|----------|----------|
| 00:00 | 23.23%   | 15.11%   | 17.16%   | 9.62%    | 10.14%   | 11.33%   | 0.58%    |
| 01:00 | 25.88%   | 10.21%   | 15.51%   | 11.19%   | 6.41%    | 9.09%    | 3.37%    |
| 02:00 | 18.81%   | 12.81%   | 10.79%   | 11.12%   | 9.66%    | 7.74%    | 3.56%    |
| 03:00 | 13.47%   | 6.63%    | 12.40%   | 6.71%    | 7.76%    | 4.40%    | 2.06%    |
| 04:00 | 11.55%   | 13.59%   | 10.26%   | 10.62%   | 7.61%    | 7.62%    | 1.69%    |
| 05:00 | 15.01%   | 6.44%    | 7.62%    | 3.69%    | 9.87%    | 4.93%    | 2.59%    |
| 06:00 | 11.08%   | 19.01%   | 10.05%   | 9.78%    | 13.02%   | 5.63%    | 3.00%    |
| 07:00 | 25.01%   | 21.97%   | 20.84%   | 18.37%   | 13.97%   | 8.97%    | 6.10%    |
| 08:00 | 30.47%   | 31.19%   | 22.80%   | 20.58%   | 20.92%   | 13.10%   | 5.44%    |
| 09:00 | 38.00%   | 31.75%   | 22.75%   | 28.75%   | 21.67%   | 14.57%   | 5.65%    |
| 10:00 | 41.58%   | 42.32%   | 28.32%   | 23.47%   | 25.77%   | 19.88%   | 11.49%   |
| 11:00 | 52.86%   | 31.20%   | 35.07%   | 41.62%   | 28.02%   | 23.70%   | 7.28%    |
| 12:00 | 49.05%   | 28.41%   | 31.70%   | 34.37%   | 20.78%   | 18.56%   | 9.29%    |
| 13:00 | 53.48%   | 43.37%   | 30.66%   | 31.32%   | 31.70%   | 29.91%   | 7.95%    |
| 14:00 | 45.24%   | 43.90%   | 39.12%   | 34.42%   | 36.53%   | 25.40%   | 15.68%   |
| 15:00 | 38.09%   | 38.93%   | 32.49%   | 31.93%   | 20.30%   | 18.31%   | 7.38%    |
| 16:00 | 47.27%   | 34.35%   | 34.50%   | 28.96%   | 22.18%   | 20.99%   | 12.14%   |
| 17:00 | 44.46%   | 33.94%   | 34.26%   | 22.25%   | 22.90%   | 20.69%   | 8.62%    |
| 18:00 | 32.84%   | 31.45%   | 30.75%   | 22.85%   | 23.40%   | 20.74%   | 11.46%   |
| 19:00 | 29.80%   | 30.92%   | 25.06%   | 29.59%   | 21.39%   | 18.51%   | 10.09%   |
| 20:00 | 25.59%   | 32.76%   | 23.66%   | 24.96%   | 20.72%   | 15.76%   | 9.20%    |
| 21:00 | 29.23%   | 20.37%   | 20.49%   | 18.23%   | 12.64%   | 12.76%   | 6.77%    |
| 22:00 | 26.99%   | 21.79%   | 16.67%   | 12.63%   | 9.51%    | 12.90%   | 4.69%    |
| 23:00 | 19.81%   | 24.27%   | 15.45%   | 21.47%   | 16.11%   | 8.64%    | 3.85%    |

# Unit Hour Utilization

## Ambulances

- The table illustrates a UHU summary for the City's emergency medical service transport ambulances.
- Medic 5 (M5), M2, and M1 each have several hours **over 50% utilization**.
- Medic 5 and Medic 2 each have one hour over 60% utilization and at least **13 consecutive hours at or above 30% utilization**.
- Berkeley's ambulance UHU percentages **are as high as ambulances in some of the busiest metro cities on the west coast**.
- **The system is in immediate need of additional ambulances** and a dispatch center capable of diverting non-acute calls to non 911 resources.

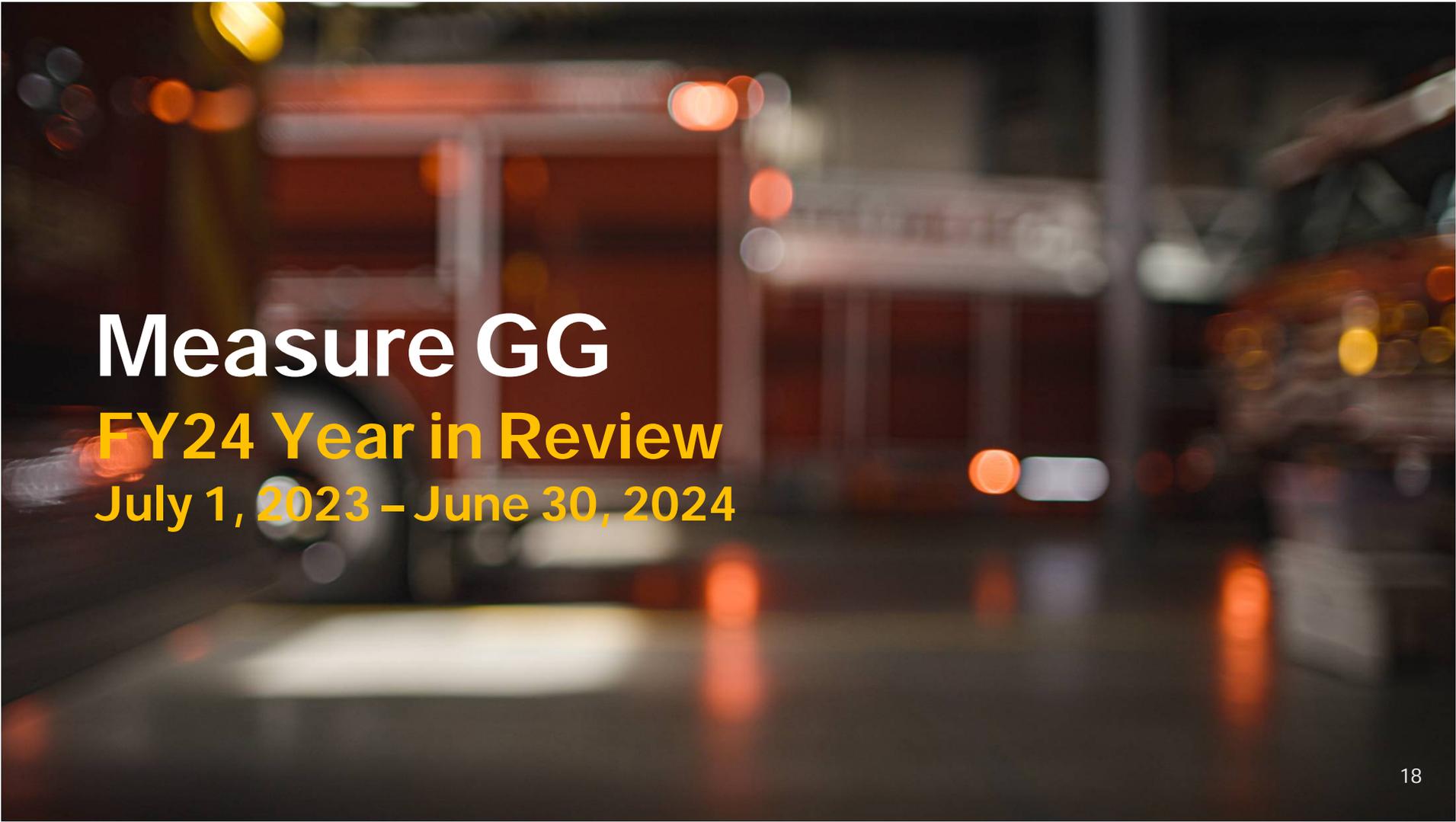
| Hour  | M5     | M2     | M1     | M3     |
|-------|--------|--------|--------|--------|
| 00:00 | 22.87% | 17.48% | 12.56% | 9.32%  |
| 01:00 | 22.85% | 15.75% | 19.46% | 9.27%  |
| 02:00 | 17.34% | 16.40% | 17.53% | 7.35%  |
| 03:00 | 13.61% | 16.98% | 10.92% | 4.04%  |
| 04:00 | 8.71%  | 14.86% | 18.86% | 6.86%  |
| 05:00 | 13.06% | 14.24% | 8.26%  | 3.46%  |
| 06:00 | 8.95%  | 13.17% | 16.14% | 2.94%  |
| 07:00 | 25.50% | 34.83% | 33.70% | 12.56% |
| 08:00 | 48.33% | 29.77% | 33.16% | 15.43% |
| 09:00 | 44.71% | 39.61% | 38.97% | 27.70% |
| 10:00 | 48.82% | 45.75% | 42.94% | 33.54% |
| 11:00 | 51.40% | 60.08% | 41.92% | 34.01% |
| 12:00 | 49.60% | 55.48% | 42.34% | 27.61% |
| 13:00 | 51.46% | 44.70% | 54.43% | 42.82% |
| 14:00 | 65.37% | 47.39% | 56.38% | 36.85% |
| 15:00 | 45.36% | 37.26% | 52.01% | 28.99% |
| 16:00 | 52.28% | 54.10% | 44.79% | 36.74% |
| 17:00 | 41.93% | 46.57% | 42.89% | 27.86% |
| 18:00 | 48.24% | 46.87% | 35.45% | 25.95% |
| 19:00 | 31.61% | 34.82% | 42.09% | 19.44% |
| 20:00 | 30.19% | 34.40% | 38.01% | 15.91% |
| 21:00 | 22.49% | 30.65% | 26.78% | 17.02% |
| 22:00 | 26.16% | 22.41% | 23.65% | 11.37% |
| 23:00 | 21.09% | 26.63% | 25.70% | 6.88%  |

# Meet Colin...

- Colin went into cardiac arrest in 2023, he was 19 years old
- There was no bystander CPR
- Our team worked on him for over 40 minutes in the field
- This work matters. This work makes a difference
- *Colin, today, with no deficits* > > > >

|                             | BER          | COUNTY | CA    | US    |
|-----------------------------|--------------|--------|-------|-------|
| <b>Survival</b>             | <b>13.4%</b> | 9.7%   | 9.2%  | 10.2% |
| <i>Berkeley Performance</i> |              | +4%    | +4.2% | +3.2% |
| <b>No Deficits</b>          | <b>11.3%</b> | 7.3%   | 7.6%  | 8.2%  |
| <i>Berkeley Performance</i> |              | +4%    | +3.7% | +3.1% |





**Measure GG**  
**FY24 Year in Review**  
**July 1, 2023 – June 30, 2024**

# Measure GG

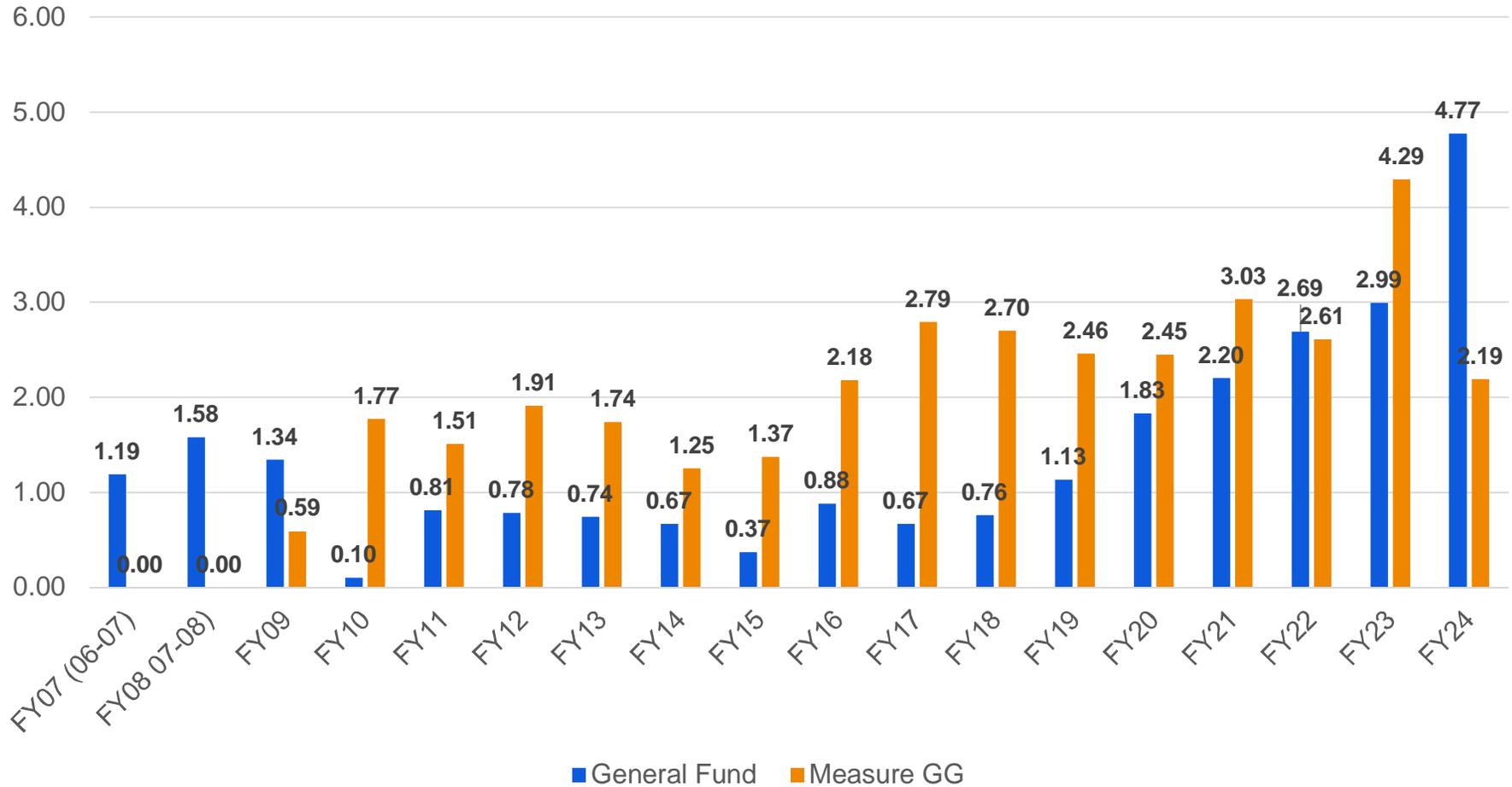
## FY24 Budget Review

- **Kept fire stations open** – minimum staffing overtime
- **Emergency Station Alerting Replacement** – Replaced the system in each firehouse that alerts personnel when there is a response.
- **Supported disaster preparedness – Disaster Readiness Classes/Training** ; Preparedness Outreach Events; Alert & Warning; City Planning; Evacuation Planning
- Pays annual costs associated with Fire Dept. radio communication system.



|                              |                        |                       | <b>Actuals</b>                    |                                  |                                  |                                  |                            |                            |
|------------------------------|------------------------|-----------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------|----------------------------|
| <b>Program</b>               | <b>Original Budget</b> | <b>Revised Budget</b> | <b>Q1<br/>July-Sept.<br/>2023</b> | <b>Q2<br/>Oct.-Dec.<br/>2023</b> | <b>Q3<br/>Jan.-Mar.<br/>2024</b> | <b>Q4<br/>Apr.-June<br/>2024</b> | <b>FY 2024<br/>Actuals</b> | <b>FY 2023<br/>Actuals</b> |
| Disaster Prep                | \$ 1,131,367           | \$ 1,319,976          | \$ 136,847                        | \$ 143,756                       | \$ 133,996                       | \$ 194,083                       | \$ 608,683                 | \$ 542,502                 |
| FRALS                        | \$ 407,159             | \$ 413,107            | \$ 14,246                         | \$ 53,776                        | \$ 49,675                        | \$ 28,397                        | \$ 146,094                 | \$ 252,909                 |
| Minimum Staffing             | \$ 2,947,346           | \$ 2,947,346          | \$ -                              | \$ 371,735                       | \$ 1,312,184                     | \$ 553,142                       | \$ 2,237,061               | \$ 4,641,725               |
| Radio Interoperability       | \$ 822,945             | \$ 1,622,945          | \$ 258,300                        | \$ 241,208                       | \$ 378,738                       | \$ 341,688                       | \$ 1,219,934               | \$ 597,769                 |
| Training                     | \$ 299,818             | \$ 299,818            | \$ 66,761                         | \$ 95,662                        | \$ 98,606                        | \$ 102,179                       | \$ 363,208                 | \$ 352,261                 |
| Community Outreach -<br>HHCS | \$ 289,672             | \$ 290,285            | \$ 53,867                         | \$ 64,762                        | \$ 72,091                        | \$ 77,997                        | \$ 268,717                 | \$ 242,228                 |
| <b>Totals</b>                | <b>\$ 5,898,307</b>    | <b>\$ 6,893,477</b>   | <b>\$ 530,021</b>                 | <b>\$ 970,899</b>                | <b>\$ 2,045,290</b>              | <b>\$ 1,297,486</b>              | <b>\$ 4,843,696</b>        | <b>\$ 6,629,393</b>        |

## Actual Overtime by Fund



## What is driving the high overtime expenditure?

- Increasing salaries subsequent to labor negotiations, and
- High long-term workers comp. rate (12 employees)
  - One Assistant Fire Chief
  - One Battalion Chief
  - Five Captains
  - One Apparatus Operators
  - Three Firefighters
  - One Fire Inspector
- 10 of 12 require backfill using overtime to keep stations open
- Approx. 2.7m in annual overtime backfill associated with these leaves



# Measure FF

## FY24 Year in Review

July 1, 2023 – June 30, 2024

# Measure FF

## FY24 Budget Review

- A **programmatic budget proposal** was presented to the DFSC
- Continued **detailed quarterly expenditure reports** (20hrs)
- Continued **detailed end of year report** (tonight) (40hrs)
- Completed **City Auditor review of Measure FF expenditures** (~200hrs)

| FY24 Salary & Benefits             |                    |                    | FY24 Non-Personnel                           |                    |                 |
|------------------------------------|--------------------|--------------------|----------------------------------------------|--------------------|-----------------|
| Row Labels                         | Sum of # Positions | Sum of FY24 (S&B)  | Division & Project                           | Recurring          | One Time        |
| <b>Admin</b>                       | <b>5</b>           | <b>\$1,038,158</b> | <b>Administration</b>                        | <b>\$60,000</b>    |                 |
| Administrative Assistant           | 2                  | \$311,224          | Real Estate                                  | \$50,000           |                 |
| AMA                                | 1                  | \$202,619          | Standards of Cover & Continued Data Analysis | \$10,000           |                 |
| Comms Specialist/PIO               | 1                  | \$203,818          | <b>All</b>                                   | <b>\$50,000</b>    |                 |
| Principal Prg Mgr                  | 1                  | \$320,498          | Workstation Configuration                    | \$50,000           |                 |
| <b>Dispatch</b>                    | <b>1</b>           | <b>\$284,677</b>   | <b>Dispatch</b>                              | <b>\$0</b>         | <b>\$0</b>      |
| CQI Nurse                          | 1                  | \$284,677          | Facility, technology, contracts              | \$0                | \$0             |
| <b>EMS</b>                         | <b>16</b>          | <b>\$3,022,206</b> | <b>EMS</b>                                   | <b>\$273,195</b>   |                 |
| EMT                                | 10                 | \$1,238,285        | BLS Ambulances                               | \$125,400          |                 |
| Firefighter                        | 4                  | \$1,033,933        | Medical Specialist Team (MST)                | \$31,365           |                 |
| Asst. Chief                        | 1                  | \$424,675          | Contracts, Consumables, Props                | \$100,000          |                 |
| Captain                            | 1                  | \$325,312          | Vehicle Maintenance (AC)                     | \$16,429           |                 |
| <b>WUI</b>                         | <b>5</b>           | <b>\$1,416,952</b> | <b>Operations</b>                            | <b>\$32,859</b>    |                 |
| OSIII                              | 1                  | \$143,520          | Vehicle Maintenance (DC)                     | \$32,859           |                 |
| Sworn Fire Inspector               | 3                  | \$849,351          | <b>Paramedic Tax</b>                         | <b>\$721,399</b>   |                 |
| Asst. Chief                        | 1                  | \$424,081          | Cover Paramedic Tax Budget Defecit           | \$721,399          |                 |
| <b>Grand Total</b>                 | <b>27</b>          | <b>\$5,761,993</b> | <b>Training &amp; Development</b>            | <b>\$250,000</b>   |                 |
|                                    |                    |                    | Recruiting, Marketing                        | \$0                |                 |
| <b>Total Projected Revenue</b>     |                    | <b>\$8,700,000</b> | Contracts, Consumables, Props                | \$100,000          |                 |
| <b>Total Projected Expenditure</b> |                    | <b>\$8,620,904</b> | Office & Deployment Ctr SLA, etc.            | \$150,000          |                 |
| <b>Delta</b>                       |                    | <b>\$79,096</b>    | <b>WUI</b>                                   | <b>\$1,756,956</b> | <b>\$35,000</b> |
|                                    |                    |                    | CWPP Cconsulatn                              | \$20,362           |                 |
|                                    |                    |                    | Outdoor Alerting System                      | \$44,200           |                 |
|                                    |                    |                    | Safe Passages Program                        | \$300,000          |                 |
|                                    |                    |                    | Tablet Command                               | \$33,375           |                 |
|                                    |                    |                    | Vegetation Management Program                | \$1,000,000        |                 |
|                                    |                    |                    | Project Management/SME                       | \$225,000          |                 |
|                                    |                    |                    | Public Education/Marketing                   | \$102,250          |                 |
|                                    |                    |                    | Vehicle Maintenance (AC)                     | \$16,429           |                 |
|                                    |                    |                    | Vehicle Purch & Maintenance (Insp)           | \$15,340           | \$35,000        |
|                                    |                    |                    | <b>Grand Total</b>                           | <b>\$3,144,409</b> | <b>\$35,000</b> |

# FF Accomplishments

## Wildland Division

- **Staffing:** Filled 2 of 3 vacancies
- **Technology:** Rolled out citation software/process
- **Programs:** D-Space, Interns, Chipper Day, COB camps
- **Grant Funded Projects:** Grizzly Peak Regional Award, County Coordinator



# Chipper Day

## Redesigned and expanded

- **1,244** Pickups
- **2.5** cubic yards average per pick up
- **3,121** cubic yards removed
- **82%** said the program caused them to remove vegetation

*“This is a fantastic program. Without it, I would not know how to remove large tree limbs and then would not undertake the work to trim vegetation around my property.”*



# FF Accomplishments

## OES / Fire Prevention

- Completed 13/15 installations of the **Outdoor Warning System**
- Developed a scope, contracted and launched the **Evacuation Time and Response Study**
- **Stabilized staffing** levels and improved **succession planning**



# Outdoor Warning System

## Purchase, installation, testing

Completing installation and testing of the citywide system. **Used for alerting residents who are outdoors:**

- **13 of 15** Speakers Installed
- Initial and on-going maintenance **training created and implemented** with staff.



# FF Accomplishments

## Operations

- **Launched pilot alternative medical response unit.** Six month pilot, searching for grant funds to continue.
- Community Technical Education (CTE) pathway complete. **Hired first three graduates** from the B-STEP program as BFD paramedics!
- Hired **third and fourth** Paramedic Academies.
- **Completed high-rise re-organization,** including training, purchased new equipment, adjusted weight of response, enhancing staffing.

Example of BEAR unit @ work: Helped an unhoused individual access necessary care for cognitive decline. **This person activated 911 services in August and September 20 times, resulting in 7 emergency department visits and ambulance transports, none of which led to further interventions by hospital staff.** This at-risk resident urgently required additional resources due to declining cognitive abilities. Client was an unhoused person with extensive medical history, poor short-term memory, and decreased mobility.

- Patient lost shelter bed due to no show inactivity because they forgot about a reserved shelter bed.
- BEAR unit requested by internal engine/ambulance and responded to scene.
- BEAR unit attempted to help reserve shelter bed through BACS coordinated entry system, however no beds available.
- Patient was transported to Alta Bates (ABH) three times and discharged same day to street without follow up.
- BEAR unit contacted by patient again and they took them to the Berkeley Senior Center for aging social services intake assessment.
- Adult Protective Services report submitted for self-neglect given patient unable to care for themselves.
- Patient taken to ABH by Senior Center social worker with BEAR unit ride along to request further medical evaluation and facility placement, however not accommodated by case manager and patient discharged to street again.
- BEAR unit collaborated with Alameda County Healthcare for the Homeless and APS to plan for next transport to Highland Hospital to facilitate social work referral for facility placement.
- Patient referred to Geriatric Assess & Refer Team (GART) by Alameda County Healthcare for the Homeless.
- Patient transferred to skilled nursing facility.
- Goals to establish primary care follow up, cognitive assessment for memory care eligibility, and plan for long-term housing.

# FF Accomplishments

## Dispatch

- **Completed initial Dispatch Needs Assessment** study with Federal Engineering.
- **Completed second validation Dispatch Needs Analysis** with Mission Critical Partners.
- **Simplified dispatch workflow** at time of dispatch with new station alerting technology.



# FF Accomplishments

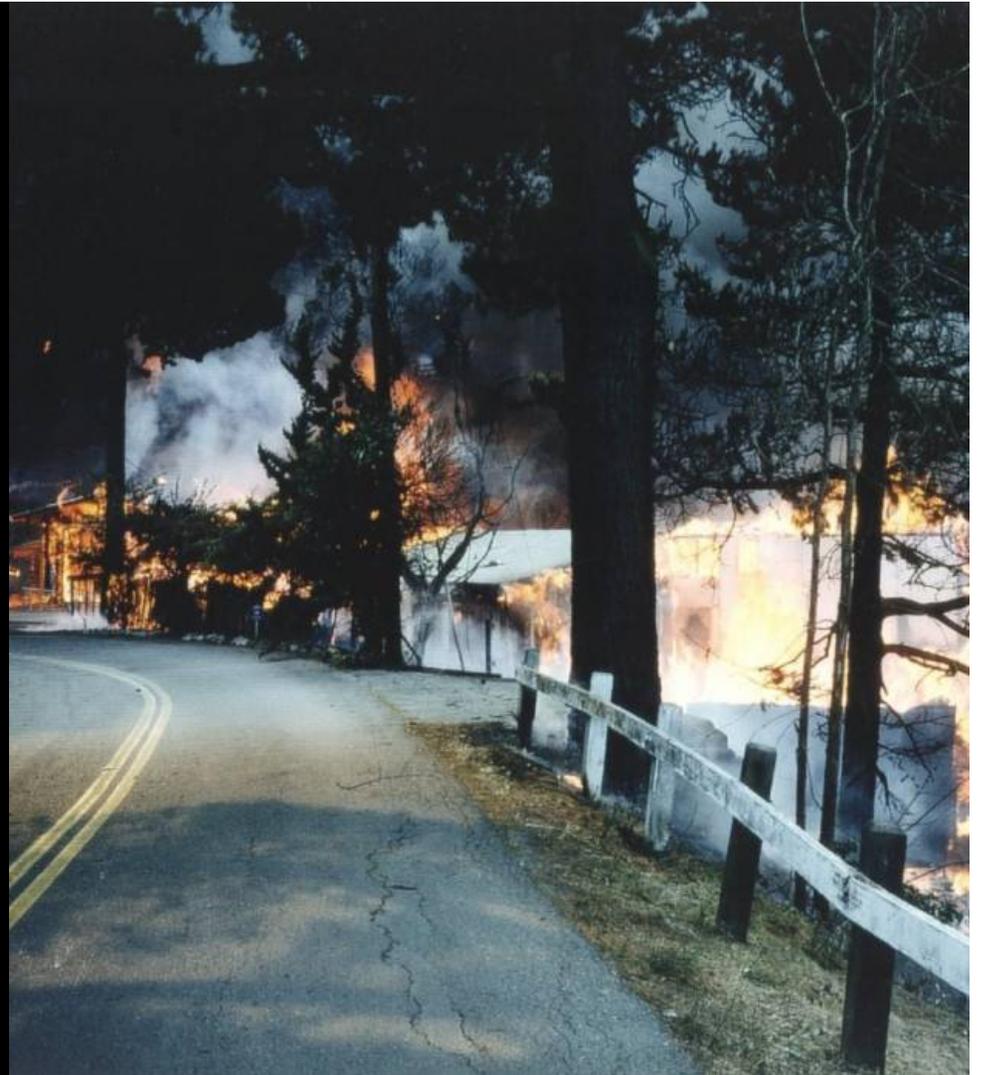
## Office of the Fire Chief

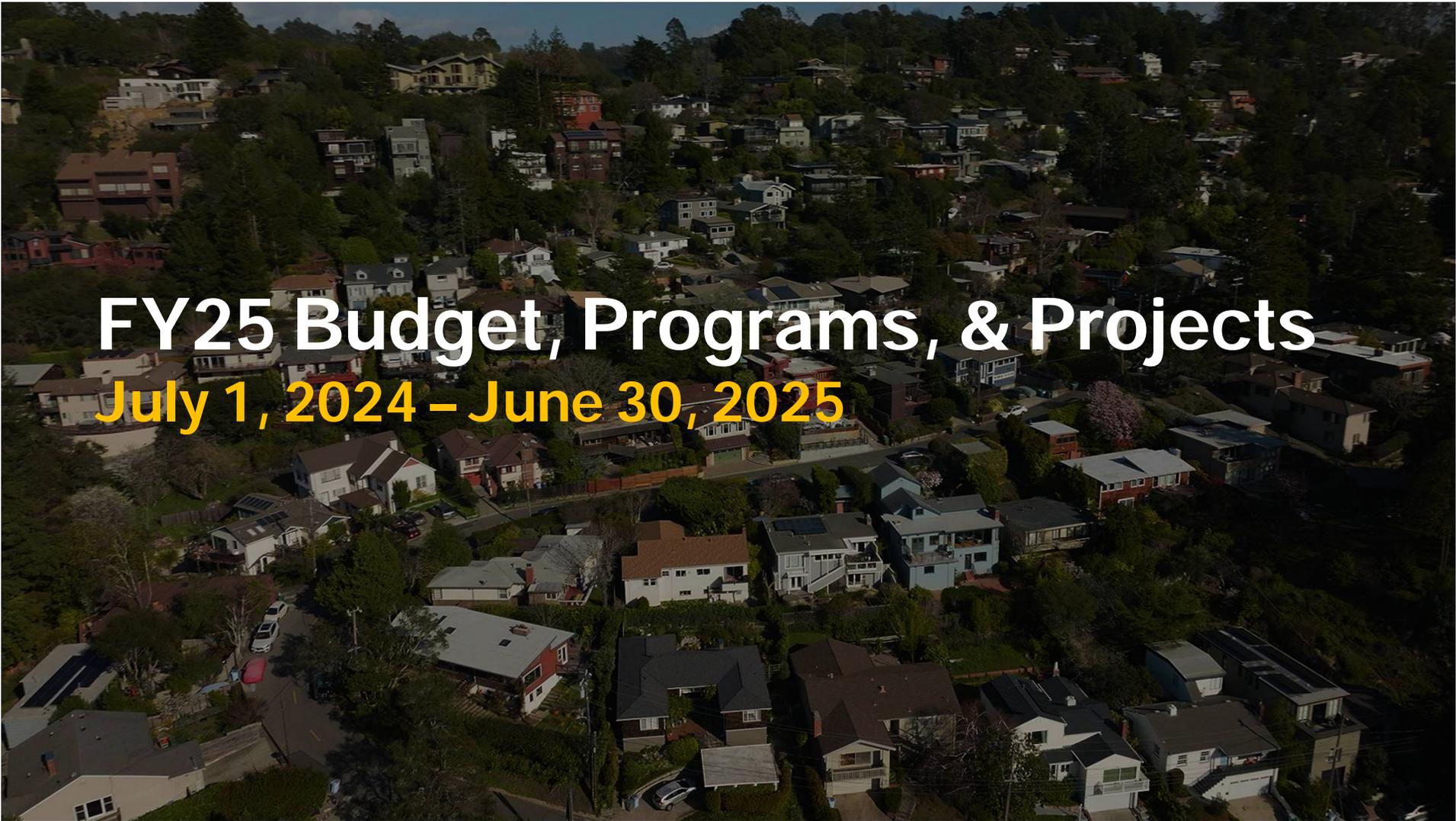
- **Completed nexus study** indicating need for a **development fee** for the Fire Department.
- Launched first ever **pre-promotional supervisor development Academy.**
- Major expansion of **grant applications, and awards.**



# Grants

- Grizzly Peak regional strategic fuel break – \$448,000.
- CalFIRE Resident Assistance Program – \$1,000,000.
- CA Fire Safe Council County Coordinator – \$200,000
- FEMA SAFER Staffing – \$7,700,000.
- SHLSGP CAD-2-CAD – \$100,000.





# FY25 Budget, Programs, & Projects

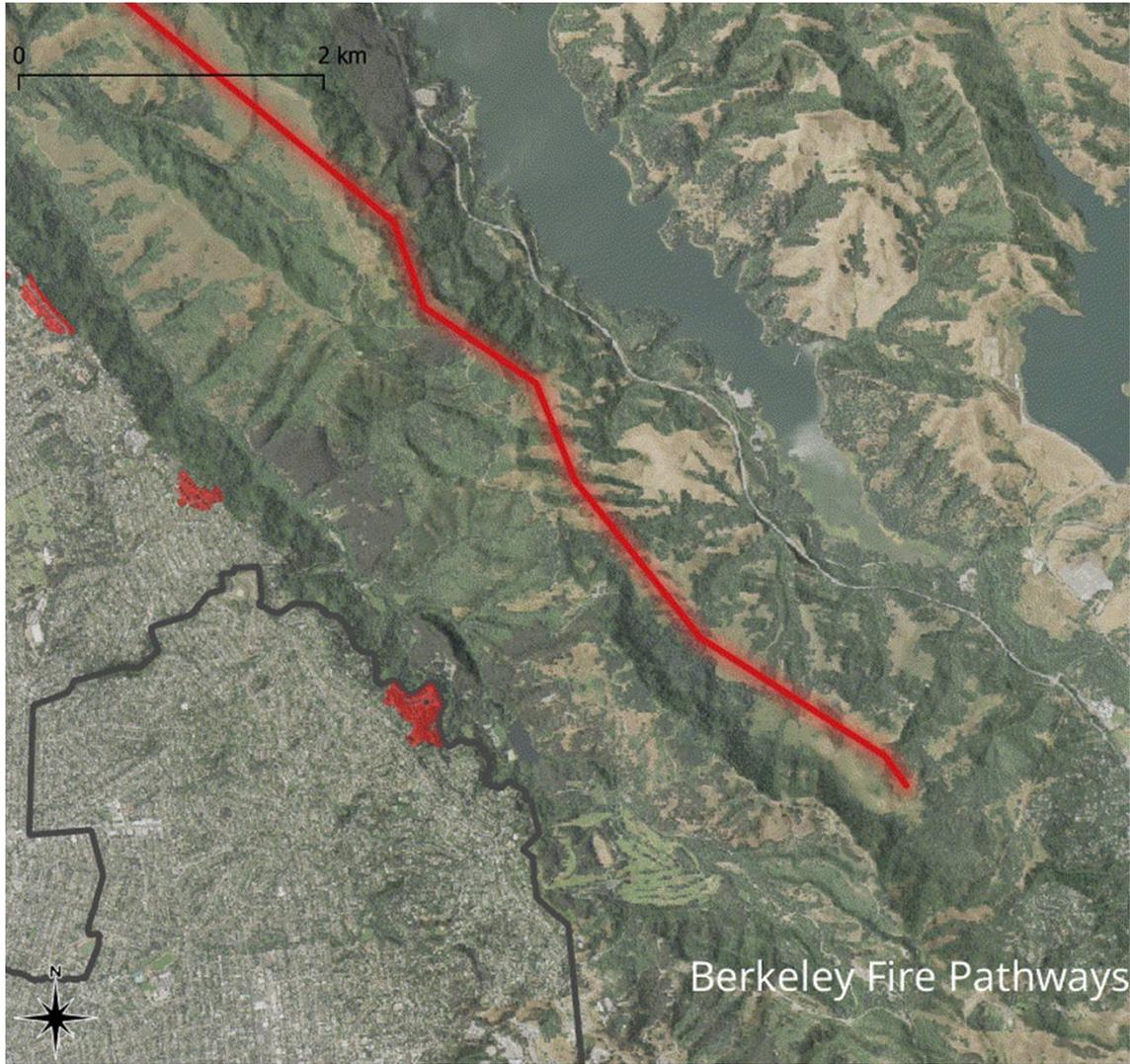
July 1, 2024 – June 30, 2025

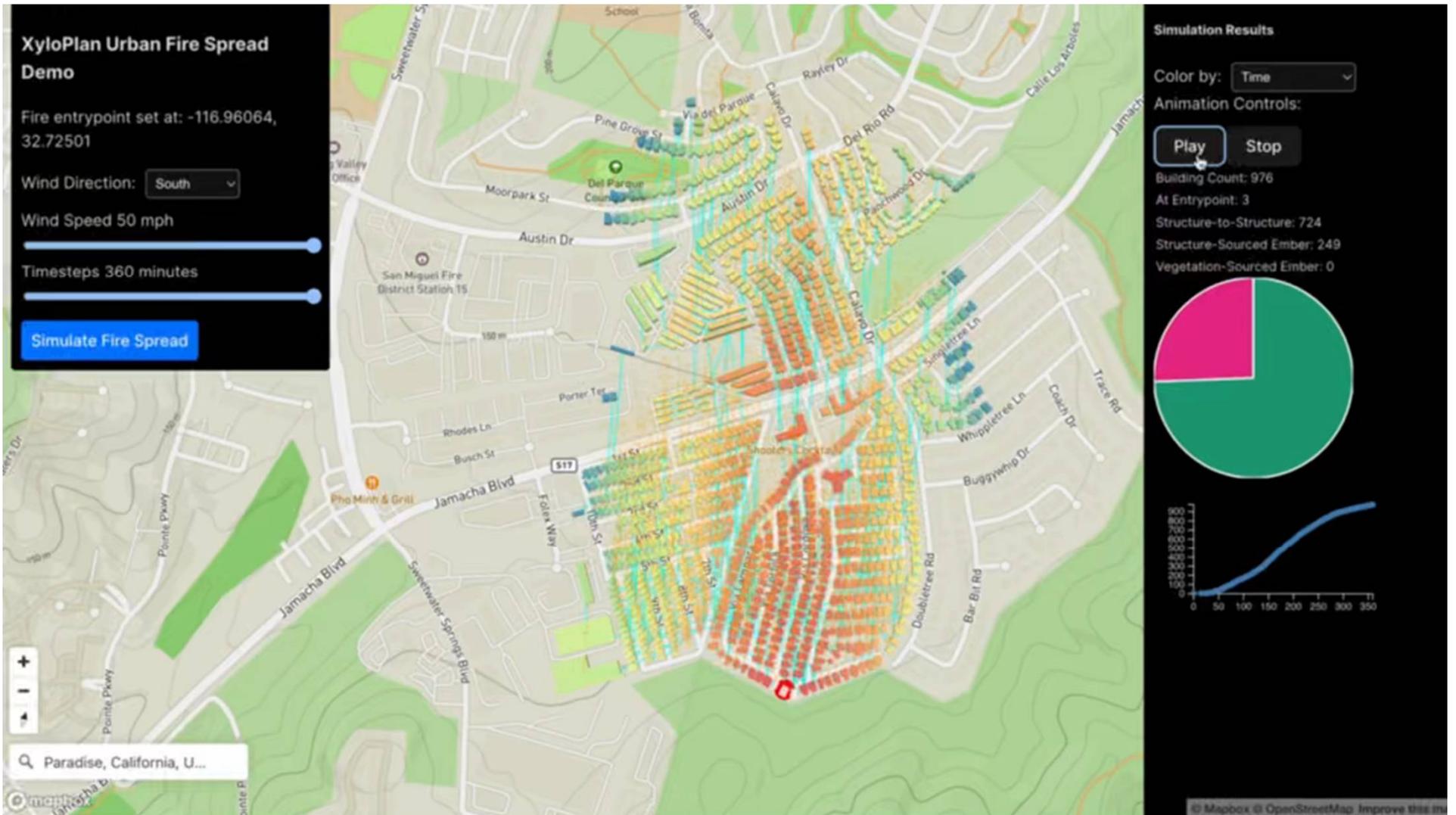
# Priority Projects

## Wildland Division

- Citation Process Refinement
- Resident Assistance Program Scale Up
  - Defensible Space / Zone 0
  - Eucalyptus Understory Clean up
  - Home Hardening
- Standing Up Property Transfer Tax Rebate Program
  - CDI Safer from Wildfire
- Analyzing Pathways / Strategic Focus
  - Zone 0
  - Home Hardening
- Panoramic / Zone 3 Secondary Evacuation Road







# Pilot Resident Assistance Program for Home Hardening

- Screening vents and gutters is one of the lowest cost, most effective home hardening techniques.
- Free fire rated 1/16" stainless mesh material for vents and gutters.
- Residents are responsible for installation and maintenance.



# Resident Assistance Program for Defensible Space

- Focused on key neighborhoods that represent the greatest risk.
- One-time assistance to help meet Defensible Space best practices, especially implementing Zone 0
- Requires a Defensible Space Inspection pre & post
- City contractors will perform the work
- Residents are responsible for on-going maintenance



# Resident Assistance Program

## Eucalyptus Understory Clean-up

- Focused on properties that have eucalyptus trees
- One-time assistance to clean up the understory and litter
- Requires a Defensible Space Inspection pre & post
- City contractors will perform the work
- Residents are responsible for on-going maintenance



Before



After



# Priority Projects

## Office of Emergency Services

- Planning and training staff to activate the **Emergency Operations Center** and **disaster shelters** to support the community during disasters (GG)
- Updating protocols, staff training, and community outreach for **AC Alert**, the **Berkeley Emergency Map**, and the **Outdoor Warning System** (FF/GG)
- Finalizing the **2024 Local Hazard Mitigation Plan** and using content in new community disaster trainings (GG)
- Coordinating responder and community readiness for **Extreme Fire Weather** (GG)
- Reworking **community disaster education offerings** to reach more Berkeleyans (GG)
- Better understanding challenges and risks of emergency movement through Berkeley with the **Evacuation & Response Time Study** (FF/GG)



Courtesy: KOAT News, Lahaina, HI

# Evacuation and Response Time Study

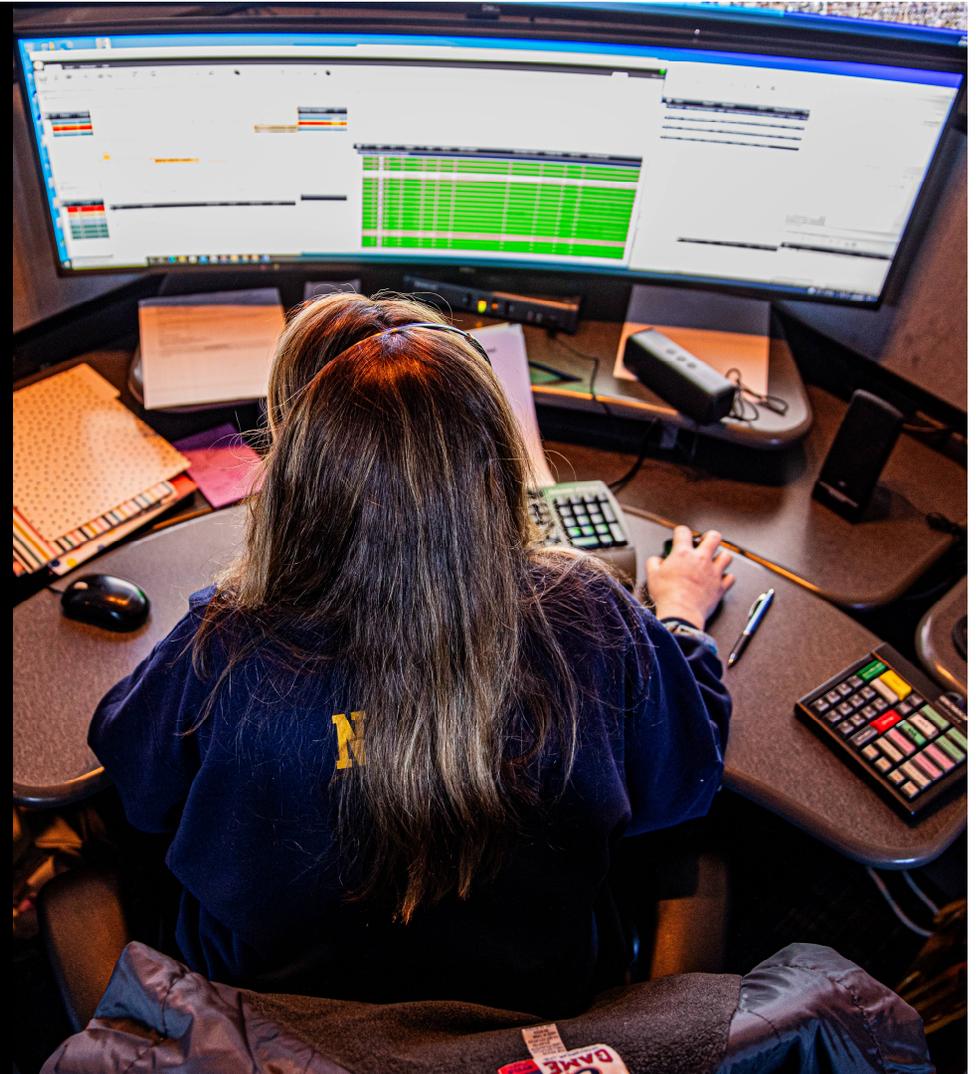
- 2023 - Initial Analysis: **Local Hazard Mitigation Plan** (SB99, AB747)
  - Access Impaired Neighborhoods Study (SB99)
  - Evacuation Route Assessment (AB 747)
- 2024 - Secondary Analysis: Establish **evacuation time estimates** for emergency scenarios
- During this phase the City will also obtain results of the **ADU analysis**, measure the benefits to **preemptive relocation** during extreme fire weather, and better understand the impact of **traffic calming on fire apparatus response times**



# Priority Projects

## Office of the Chief

- Leading on Wildfire Initiatives
  - Strategic Home Hardening
  - Property Transfer Tax Rebate
- Fire Facilities Acute / Long-Term
  - Headquarters
  - Ambulance Deployment Center
  - Regional Training Center
  - Fire Station Remodel/Rebuilds
  - Dispatch Re-Design
- Strategic Programs & Partnerships
  - Street Trauma Prevention Program
  - Grant Management
  - Dispatch / call triage / call diversion
- Improve Data Analytics



# Questions & Discussion



**FY24 Year-To-Date Quarter Measure FF**  
 July to June 2024

| PROGRAM/VENDOR                      | AMOUNT           | FY24 BUDGET      | % USED        | NOTES                                         |
|-------------------------------------|------------------|------------------|---------------|-----------------------------------------------|
| <b>Administration</b>               | <b>685,644</b>   | <b>708,792</b>   | <b>96.73%</b> |                                               |
| B&H PHOTO                           | 671              |                  |               | Misc. Office Supplies                         |
| <b>SALARIES &amp; BENEFITS</b>      | <b>490,942</b>   |                  |               | Salary & Benefits                             |
| CONFERENCE EXPENSES                 | 3,331            |                  |               | Professional development                      |
| CRI-SF                              | 91               |                  |               | Name Plate                                    |
| INTERIOR MOTIONS                    | 2,006            |                  |               | New office configuration                      |
| INTTERRA LLC                        | 61,606           |                  |               | Situational Awareness Consultant              |
| MOTOROLA SOLUTIONS                  | 73,696           |                  |               | Radio Communications Equipment                |
| SMARTSHEETS                         | 3,990            |                  |               | Project management software license           |
| STATION AUTOMATION                  | 16,695           |                  |               | New station alerting technology               |
| TAMARACK MANAGEMENT LLC             | 31,500           |                  |               | Emergency Operations Center tabletop exersize |
| WELLS FARGO BANK N.A.               | 1,115            |                  |               | Equipment                                     |
| <b>Dispatch</b>                     | <b>267,028</b>   | <b>304,172</b>   | <b>87.79%</b> |                                               |
| <b>SALARIES &amp; BENEFITS</b>      | <b>247,078</b>   |                  |               | Salary & Benefits                             |
| MISSION CRITICAL PARTNERS LLC       | 19,950           |                  |               | Dispatch needs analysis consultant            |
| <b>EMS</b>                          | <b>3,781,542</b> | <b>4,151,346</b> | <b>91.09%</b> |                                               |
| ALAMEDA COUNTY FIRE CHIEFS          | 650              |                  |               | Dues                                          |
| ALLSTAR FIRE EQUIPMENT              | 5,986            |                  |               | Equipment                                     |
| AT&T                                | 2,618            |                  |               | Equipment                                     |
| BETTER SOURCE INC                   | 3,051            |                  |               | Office chairs                                 |
| CONFERENCE EXPENSES                 | 4,826            |                  |               | Professional development                      |
| INT SVC - VEHICLE REPLACEMENTS      | 131,328          |                  |               | Vehicle Replacement Fund                      |
| INT SVC - VEHICLE FUEL/MAINT        | 17,647           |                  |               | Vehicle Fuel and Maintenance                  |
| FERNO                               | 82,997           |                  |               | Equipment: AEDs                               |
| FREIGHT & SALVAGE                   | 1,150            |                  |               | Paramedic academy graduation                  |
| L.N. CURTIS & SONS                  | 3,349            |                  |               | Tech Rescue Equipment                         |
| LAURA KIKINDA                       | 9,350            |                  |               | Preemployment Evaluations                     |
| ORKIN EXTERMINATING                 | 4,100            |                  |               | Exterminator                                  |
| PYRAMID FILMS CORP                  | 1,428            |                  |               | CPR Cards and Training Courses                |
| <b>SALARIES &amp; BENEFITS</b>      | <b>3,365,112</b> |                  |               | Salary & Benefits                             |
| SCHOOL OUTFITTERS                   | 12,156           |                  |               | Classroom equipment                           |
| SERFLING, ETHAN                     | 6,019            |                  |               | New station furniture (ambulance transition)  |
| TECHNIMOUNT SYSTEMS                 | 1,660            |                  |               | Equipment                                     |
| WATTCO EQUIPMENT INC                | 444              |                  |               | Equipment                                     |
| WELLS FARGO BANK N.A.               | 21,474           |                  |               | Equipment                                     |
| ZOLL MEDICAL CORP HEADQUATER        | 106,196          |                  |               | EKG monitors for new ambulances               |
| <b>Operations</b>                   | <b>691,522</b>   | <b>1,025,249</b> | <b>67.45%</b> |                                               |
| ALLSTAR FIRE EQUIPMENT              | 17,099           |                  |               | Equipment                                     |
| AMS.NET                             | 27,134           |                  |               | Equipment                                     |
| ATLAS PHONES                        | 526              |                  |               | Equipment                                     |
| B&H PHOTO                           | 62               |                  |               | Misc. Office Supplies                         |
| CENTRAL VALLEY AUTOMOTIVE           | 40,762           |                  |               | Vehicle                                       |
| CITYGATE ASSOCIATES, LLC            | 11,651           |                  |               | Standards of Coverage consultant              |
| CONFERENCE EXPENSES                 | 2,108            |                  |               | Professional development                      |
| COOKE AND ASSOCIATES, INC           | 45,688           |                  |               | Background Investigations                     |
| DUTON WOODWORKING / LE SHOPPE       | 4,859            |                  |               | New station furniture (ambulance transition)  |
| INTERIOR MOTIONS                    | 179              |                  |               | New office configuration                      |
| ELS ARCHITECTURE & URBAN DESIGN     | 2,625            |                  |               | New fire headquarters design/management       |
| GANEY SCIENCE                       | 20,586           |                  |               | Project Management & SME                      |
| L.N. CURTIS & SONS                  | 15,489           |                  |               | Operations Admin, Dispatch, EMS, WUI          |
| <b>SALARIES &amp; BENEFITS</b>      | <b>127,466</b>   |                  |               | Tech Rescue Equipment                         |
| SCI CONSULTING                      | 12,340           |                  |               | Salaries and Benefits                         |
| SIEGEL & STRAIN ARCHITECTS          | 91,939           |                  |               | Fire Impact Fee Study                         |
| SWIFTHAWK CONSULTING                | 203,279          |                  |               | Fire Facilities Master Planning Process       |
| TSI INCORPORATION                   | 64,727           |                  |               | Project Management                            |
| VARI SALES CORPORATION              | 422              |                  |               | Equipment                                     |
| WELLS FARGO BANK N.A.               | 2,581            |                  |               | Equipment                                     |
| <b>Paramedics Tax</b>               |                  | <b>0</b>         |               |                                               |
|                                     |                  |                  |               | No expenses yet                               |
| <b>Training</b>                     | <b>147,200</b>   | <b>457,559</b>   | <b>32.17%</b> |                                               |
| CONFERENCE EXPENSES                 | 222              |                  |               | Professional development                      |
| DEPT. OF FORESTRY & FIRE PROTECTION | 3,000            |                  |               | Reaccreditation Training                      |
| INTREPID LEADERSHIP GROUP           | 12,156           |                  |               | Professional development                      |
| INDEED                              | 11,800           |                  |               | Ad Campaigns                                  |
| L.N. CURTIS & SONS                  | 999              |                  |               | Training equipment                            |
| MINUTEMAN PRESS                     | 370              |                  |               | Printing                                      |
| MUNICIPAL EMERGENCY SVCS            | 6,195            |                  |               | Equipment                                     |
| O2X HUMAN PERFORMANCE, LLC          | 14,743           |                  |               | Employee Health and Wellness                  |
| <b>SALARIES &amp; BENEFITS</b>      | <b>46,054</b>    |                  |               | Salaries and Benefits                         |
| TURNING OUT SOLUTIONS               | 1,017            |                  |               | Equipment                                     |
| UNITED FENCE SERVICES INC           | 28,567           |                  |               | Fence/gate upgrade to training center         |
| UNITED SITE SERVICES                | 2,661            |                  |               | Training Supplies                             |
| WELLS FARGO BANK N.A.               | 19,416           |                  |               | Equipment                                     |
| <b>WUI/FP</b>                       | <b>2,507,883</b> | <b>4,081,940</b> | <b>61.44%</b> |                                               |
| ALLIANCE GRAPHICS                   | 4,753            |                  |               | Uniforms for WUI Interns                      |
| AMBIANCE CREATIVE                   | 21,550           |                  |               | Event Mgmt 1923 Fire Ready Event              |
| B&H PHOTO                           | 5,968            |                  |               | Misc. Office Supplies                         |
| BAY AREA COMMUNICATION ACCESS       | 909              |                  |               | Interpreting Svcs 1923 Fire Ready Event       |
| BLAISDELL'S BUSINESS PRODUCTS       | 821              |                  |               | Misc. Office Supplies                         |
| BLUE HERON BIKES INC                | 23,172           |                  |               | E-bikes for inspectors                        |
| BUTLER'S UNIFORMS                   | 3,930            |                  |               | Uniforms                                      |
| CALTOPO                             | 2,000            |                  |               | Mapping Software Subscription                 |
| CONFERENCE EXPENSES                 | 3,126            |                  |               | Professional development                      |
| DATA TICKETS                        | 229              |                  |               | Materials/Printing                            |
| DEPT. OF FORESTRY & FIRE PROTECTION | 525              |                  |               | Professional development                      |
| EAST BAY BLUE PRINT & SUPPLY        | 558              |                  |               | Signage 1923 Fire Ready Event                 |
| EVENT MAGIC, INC.                   | 3,575            |                  |               | Supplies for 1923 Fire Ready Event            |
| FIREASIDE, INC                      | 24,103           |                  |               | Defensible Space Inspection Software          |
| FORSTER & KROEGER LANDSCAPE MAINT.  | 9,566            |                  |               | Curbside Chipping Svcs                        |
| GALPIN MOTORS                       | 50,305           |                  |               | Vehicle                                       |
| GELFAND, SCOTT                      | 1,000            |                  |               | Fire Ready Fest Coordinator                   |
| GENASYS INC                         | 501,352          |                  |               | Outdoor Alerting System                       |
| GRAINGER INDUSTRIAL SUPPLY          | 2,000            |                  |               | Supplies                                      |
| INT SVC - CITY PKG PERMITS          | 50,787           |                  |               | Employee parking permits                      |
| KLD ENGINEERING, P.C.               | 186,151          |                  |               | Evacuation & Response Time Study              |
| LEHR AUTO ELECTRIC                  | 192              |                  |               | Equipment                                     |
| MAILING SYSTEMS, INC                | 19,729           |                  |               | Mailing for 1923 Fire Ready Event             |
| MINUTEMAN PRESS                     | 691              |                  |               | Materials/Printing                            |

| PROGRAM/VENDOR                       | AMOUNT           | FY24 BUDGET       | % USED        | NOTES                                                |
|--------------------------------------|------------------|-------------------|---------------|------------------------------------------------------|
| PACHECO LANDSCAPE MANAGEMENT         | 5,550            |                   |               | Hazardous Vegetation Treatment                       |
| PROTIVITY                            | 22,591           |                   |               | Temporary Staffing                                   |
| SALARIES & BENEFITS                  | 1,350,906        |                   |               | Salary & Benefits                                    |
| SINGLE CYLINDER REPAIR               | 4,975            |                   |               | Equipment                                            |
| Transfer Station Chipper Day Program | 16,980           |                   |               | Chipper Day Program                                  |
| TYLER TECHNOLOGIES                   | 16,000           |                   |               | Tablet Command Interface                             |
| UAG CLOVIS INC                       | 42,480           |                   |               | Vehicle                                              |
| VERIZON WIRELESS (AIRTIME)           | 6,842            |                   |               | Phone Service                                        |
| WELLS FARGO BANK N.A.                | 22,304           |                   |               | Equipment                                            |
| WILDLAND RESOURCE MANAGEMENT         | 54,667           |                   |               | Community Wildfire Protection Plan (WCPP) Consultant |
| WORLD TREE SERVICE INC               | 23,399           |                   |               | Property Projects site cleaning                      |
| WRA, INC                             | 24,197           |                   |               | Project management for Resident Assistance Program   |
| <b>Grand Total</b>                   | <b>8,080,820</b> | <b>10,729,058</b> | <b>75.32%</b> |                                                      |

ACCOUNT SUMMARY TRIAL BALANCE FOR FY24/JUL TO EOY

FUND 140

ACCOUNT

| ACCOUNT NAME                                                          | BEG. BALANCE | DEBITS     | CREDITS  | NET CHANGE | END BALANCE |
|-----------------------------------------------------------------------|--------------|------------|----------|------------|-------------|
| 140-33-324-341-0000-000-412-511110-<br>WAGES - REG - MONTHLY MISC     | .00          | 12,523.24  | 462.71   | 12,060.53  | 12,060.53   |
| 140-33-324-341-0000-000-412-513110-<br>WAGES - OT - MISCELLANEOUS     | .00          | 13.14      | .00      | 13.14      | 13.14       |
| 140-33-324-341-0000-000-412-520110-<br>EMP FB - MEDICAL               | .00          | 3,116.81   | .00      | 3,116.81   | 3,116.81    |
| 140-33-324-341-0000-000-412-520120-<br>EMP FB - DENTAL                | .00          | 227.16     | .00      | 227.16     | 227.16      |
| 140-33-324-341-0000-000-412-520140-<br>EMP FB - LIFE INSURANCE        | .00          | 7.12       | .00      | 7.12       | 7.12        |
| 140-33-324-341-0000-000-412-520210-<br>EMP FB - MEDICARE              | .00          | 167.93     | 6.20     | 161.73     | 161.73      |
| 140-33-324-341-0000-000-412-520220-<br>EMP FB - SRIP                  | .00          | 292.99     | .80      | 292.19     | 292.19      |
| 140-33-324-341-0000-000-412-520310-<br>EMP FB - PERS - MISC           | .00          | 4,263.86   | 157.15   | 4,106.71   | 4,106.71    |
| 140-33-324-341-0000-000-412-520410-<br>EMP FB - OPEB - RETIREE MEDICA | .00          | 250.35     | 9.25     | 241.10     | 241.10      |
| 140-33-324-341-0000-000-412-520520-<br>EMP FB - TERMINAL PAYOUT       | .00          | 237.90     | 8.79     | 229.11     | 229.11      |
| 140-33-324-341-0000-000-412-520540-<br>EMP FB - COMMUTER CHECK        | .00          | 125.06     | 4.62     | 120.44     | 120.44      |
| 140-33-324-341-0000-000-412-520550-<br>EMP FB - OTHER FRINGE BENEFITS | .00          | 206.66     | 7.64     | 199.02     | 199.02      |
| 140-51-506-557-2049-000-451-511110-<br>WAGES - REG - MONTHLY MISC     | .00          | 138,318.16 | 5,129.75 | 133,188.41 | 133,188.41  |
| 140-51-506-557-2049-000-451-520110-<br>EMP FB - MEDICAL               | .00          | 32,814.35  | .00      | 32,814.35  | 32,814.35   |
| 140-51-506-557-2049-000-451-520120-<br>EMP FB - DENTAL                | .00          | 2,778.81   | .00      | 2,778.81   | 2,778.81    |
| 140-51-506-557-2049-000-451-520140-<br>EMP FB - LIFE INSURANCE        | .00          | 83.04      | .00      | 83.04      | 83.04       |
| 140-51-506-557-2049-000-451-520210-<br>EMP FB - MEDICARE              | .00          | 1,849.24   | 68.65    | 1,780.59   | 1,780.59    |
| 140-51-506-557-2049-000-451-520220-<br>EMP FB - SRIP                  | .00          | 3,403.29   | 7.88     | 3,395.41   | 3,395.41    |
| 140-51-506-557-2049-000-451-520310-<br>EMP FB - PERS - MISC           | .00          | 43,482.46  | 1,613.11 | 41,869.35  | 41,869.35   |
| 140-51-506-557-2049-000-451-520410-<br>EMP FB - OPEB - RETIREE MEDICA | .00          | 4,065.74   | 151.12   | 3,914.62   | 3,914.62    |
| 140-51-506-557-2049-000-451-520520-<br>EMP FB - TERMINAL PAYOUT       | .00          | 2,549.32   | 94.56    | 2,454.76   | 2,454.76    |
| 140-51-506-557-2049-000-451-520540-<br>EMP FB - COMMUTER CHECK        | .00          | 1,067.09   | 39.42    | 1,027.67   | 1,027.67    |
| 140-51-506-557-2049-000-451-520550-<br>EMP FB - OTHER FRINGE BENEFITS | .00          | 2,212.76   | 82.12    | 2,130.64   | 2,130.64    |
| 140-51-506-557-2049-000-451-625110-<br>RENTAL OF REAL PROPERTY        | .00          | 3,456.00   | .00      | 3,456.00   | 3,456.00    |
| 140-51-506-557-2049-000-451-632120-<br>COMM SVCS - TELE - CELLULAR    | .00          | 1,264.32   | .00      | 1,264.32   | 1,264.32    |
| 140-51-506-557-2049-000-451-634120-<br>TRAIN AND CONF - REGISTRATION  | .00          | 750.00     | .00      | 750.00     | 750.00      |
| 140-51-506-557-2049-000-451-634210-                                   |              |            |          |            |             |

**ACCOUNT SUMMARY TRIAL BALANCE FOR FY24/JUL TO EOY**

FUND 140

ACCOUNT

| ACCOUNT NAME                                                          | BEG. BALANCE | DEBITS       | CREDITS    | NET CHANGE   | END BALANCE  |
|-----------------------------------------------------------------------|--------------|--------------|------------|--------------|--------------|
| TRAVEL - AIRFARE<br>140-51-506-557-2049-000-451-634220-               | .00          | 1,323.55     | .00        | 1,323.55     | 1,323.55     |
| TRAVEL - LODGING<br>140-51-506-557-2049-000-451-634230-               | .00          | 705.00       | .00        | 705.00       | 705.00       |
| TRAVEL - OTHER TRANSPORTATION<br>140-51-506-557-2049-000-451-634240-  | .00          | 132.03       | .00        | 132.03       | 132.03       |
| TRAVEL - MEALS<br>140-51-506-557-2049-000-451-635110-                 | .00          | 345.00       | .00        | 345.00       | 345.00       |
| PRINTING AND BINDING<br>140-51-506-557-2049-000-451-641110-           | .00          | 310.57       | .00        | 310.57       | 310.57       |
| SUPPLIES - OFFICE<br>140-51-506-557-2049-000-451-642990-              | .00          | 50.32        | .00        | 50.32        | 50.32        |
| SUPPL - FIELD - OTHER<br>140-51-506-557-2049-000-451-644110-          | .00          | 34,829.80    | .00        | 34,829.80    | 34,829.80    |
| SUPPLIES - FOOD - NON-EMPLOYEE<br>140-54-624-694-3017-000-412-612990- | .00          | 111.60       | .00        | 111.60       | 111.60       |
| PROF SVCS - MISCELLANEOUS<br>140-72-742-835-0000-000-422-513110-      | .00          | 367,200.00   | .00        | 367,200.00   | 367,200.00   |
| WAGES - OT - MISCELLANEOUS<br>140-72-742-835-0000-000-422-520110-     | .00          | 1,933,579.75 | 157,827.30 | 1,775,752.45 | 1,775,752.45 |
| EMP FB - MEDICAL<br>140-72-742-835-0000-000-422-520120-               | .00          | 1,241.67     | .00        | 1,241.67     | 1,241.67     |
| EMP FB - DENTAL<br>140-72-742-835-0000-000-422-520140-                | .00          | 72.25        | .00        | 72.25        | 72.25        |
| EMP FB - LIFE INSURANCE<br>140-72-742-835-0000-000-422-520210-        | .00          | 23.02        | .00        | 23.02        | 23.02        |
| EMP FB - MEDICARE<br>140-72-742-835-0000-000-422-520220-              | .00          | 27,949.04    | 2,285.27   | 25,663.77    | 25,663.77    |
| EMP FB - SRIP<br>140-72-742-835-0000-000-422-520340-                  | .00          | 30,997.48    | .00        | 30,997.48    | 30,997.48    |
| EMP FB - PERS - FIRE<br>140-72-742-835-0000-000-422-520520-           | .00          | 4,520.83     | .00        | 4,520.83     | 4,520.83     |
| EMP FB - TERMINAL PAYOUT<br>140-72-742-835-0000-000-422-520550-       | .00          | 275.43       | .00        | 275.43       | 275.43       |
| EMP FB - OTHER FRINGE BENEFITS<br>140-72-742-835-0000-000-422-625120- | .00          | 66.86        | .00        | 66.86        | 66.86        |
| RENTAL OF EQUIPMENT<br>140-72-742-835-0000-000-422-632120-            | .00          | 252,646.08   | .00        | 252,646.08   | 252,646.08   |
| COMM SVCS - TELE - CELLULAR<br>140-72-742-835-0000-000-422-634120-    | .00          | 6,094.09     | .00        | 6,094.09     | 6,094.09     |
| TRAIN AND CONF - REGISTRATION<br>140-72-742-835-0000-000-422-642990-  | .00          | 710.00       | .00        | 710.00       | 710.00       |
| SUPPL - FIELD - OTHER<br>140-72-742-835-0000-000-422-651110-          | .00          | 39.96        | 19.98      | 19.98        | 19.98        |
| NON-CAP - COMP, SOFTWARE & OFE<br>140-72-742-836-0000-000-422-511130- | .00          | 573,200.43   | .00        | 573,200.43   | 573,200.43   |
| WAGES - REG - FIRE<br>140-72-742-836-0000-000-422-511140-             | .00          | 191,342.37   | 7,775.84   | 183,566.53   | 183,566.53   |
| WAGES - REG - OTHER - WORK COM<br>140-72-742-836-0000-000-422-513110- | .00          | 16,295.25    | .00        | 16,295.25    | 16,295.25    |
| WAGES - OT - MISCELLANEOUS<br>140-72-742-836-0000-000-422-520110-     | .00          | 18,584.17    | 774.41     | 17,809.76    | 17,809.76    |
| EMP FB - MEDICAL                                                      | .00          | 8,780.55     | .00        | 8,780.55     | 8,780.55     |

**ACCOUNT SUMMARY TRIAL BALANCE FOR FY24/JUL TO EOY**

FUND 140

ACCOUNT

| ACCOUNT NAME                                                      | BEG. BALANCE | DEBITS     | CREDITS    | NET CHANGE | END BALANCE |
|-------------------------------------------------------------------|--------------|------------|------------|------------|-------------|
| 140-72-742-836-0000-000-422-520120-EMP FB - DENTAL                | .00          | 2,112.54   | .00        | 2,112.54   | 2,112.54    |
| 140-72-742-836-0000-000-422-520130-EMP FB - CASH-IN-LIEU          | .00          | 7,005.72   | 258.80     | 6,746.92   | 6,746.92    |
| 140-72-742-836-0000-000-422-520140-EMP FB - LIFE INSURANCE        | .00          | 114.43     | .00        | 114.43     | 114.43      |
| 140-72-742-836-0000-000-422-520210-EMP FB - MEDICARE              | .00          | 2,868.32   | 114.97     | 2,753.35   | 2,753.35    |
| 140-72-742-836-0000-000-422-520220-EMP FB - SRIP                  | .00          | 2,395.70   | 11.79      | 2,383.91   | 2,383.91    |
| 140-72-742-836-0000-000-422-520340-EMP FB - PERS - FIRE           | .00          | 108,921.08 | 4,181.28   | 104,739.80 | 104,739.80  |
| 140-72-742-836-0000-000-422-520410-EMP FB - OPEB - RETIREE MEDICA | .00          | 8,122.37   | 300.47     | 7,821.90   | 7,821.90    |
| 140-72-742-836-0000-000-422-520520-EMP FB - TERMINAL PAYOUT       | .00          | 6,741.42   | 255.56     | 6,485.86   | 6,485.86    |
| 140-72-742-836-0000-000-422-520530-EMP FB - ALLOWANCES            | .00          | 1,780.81   | 53.85      | 1,726.96   | 1,726.96    |
| 140-72-742-836-0000-000-422-520540-EMP FB - COMMUTER CHECK        | .00          | 305.57     | 9.24       | 296.33     | 296.33      |
| 140-72-742-836-0000-000-422-520550-EMP FB - OTHER FRINGE BENEFITS | .00          | 1,635.61   | 62.02      | 1,573.59   | 1,573.59    |
| 140-72-742-837-0000-000-423-511170-WAGES - REG - OTHER COMP       | .00          | 3,210.00   | .00        | 3,210.00   | 3,210.00    |
| 140-72-742-837-0000-000-423-513110-WAGES - OT - MISCELLANEOUS     | .00          | 800,118.84 | 413,115.03 | 387,003.81 | 387,003.81  |
| 140-72-742-837-0000-000-423-520140-EMP FB - LIFE INSURANCE        | .00          | 14.93      | .00        | 14.93      | 14.93       |
| 140-72-742-837-0000-000-423-520210-EMP FB - MEDICARE              | .00          | 11,987.36  | 6,329.60   | 5,657.76   | 5,657.76    |
| 140-72-742-837-0000-000-423-520220-EMP FB - SRIP                  | .00          | 13,433.55  | 8,427.53   | 5,006.02   | 5,006.02    |
| 140-72-742-837-0000-000-423-520340-EMP FB - PERS - FIRE           | .00          | 54.66      | .00        | 54.66      | 54.66       |
| 140-72-742-837-0000-000-423-612410-PROF SVCS - PHYS AND MED PROF  | .00          | 79,999.80  | .00        | 79,999.80  | 79,999.80   |
| 140-72-742-837-0000-000-423-612990-PROF SVCS - MISCELLANEOUS      | .00          | 24.99      | .00        | 24.99      | 24.99       |
| 140-72-742-837-0000-000-423-632120-COMM SVCS - TELE - CELLULAR    | .00          | 2,432.64   | .00        | 2,432.64   | 2,432.64    |
| 140-72-742-837-0000-000-423-634120-TRAIN AND CONF - REGISTRATION  | .00          | 19.98      | .00        | 19.98      | 19.98       |
| 140-72-742-837-0000-000-423-642990-SUPPL - FIELD - OTHER          | .00          | 60,000.00  | .00        | 60,000.00  | 60,000.00   |
| 140-72-742-837-0000-000-423-651990-NON-CAP - MISCELLANEOUS        | .00          | 405.29     | .00        | 405.29     | 405.29      |
| 140-72-744-000-0000-000-427-511110-WAGES - REG - MONTHLY MISC     | .00          | 335,172.63 | 14,877.93  | 320,294.70 | 320,294.70  |
| 140-72-744-000-0000-000-427-511130-WAGES - REG - FIRE             | .00          | 24,517.35  | 2,194.92   | 22,322.43  | 22,322.43   |
| 140-72-744-000-0000-000-427-512110-WAGES - HOURLY                 | .00          | 40,724.30  | 1,301.13   | 39,423.17  | 39,423.17   |
| 140-72-744-000-0000-000-427-513110-                               |              |            |            |            |             |

**ACCOUNT SUMMARY TRIAL BALANCE FOR FY24/JUL TO EOY**

FUND 140

ACCOUNT

| ACCOUNT NAME                        | BEG. BALANCE | DEBITS     | CREDITS  | NET CHANGE | END BALANCE |
|-------------------------------------|--------------|------------|----------|------------|-------------|
| WAGES - OT - MISCELLANEOUS          | .00          | 4,217.56   | 147.32   | 4,070.24   | 4,070.24    |
| 140-72-744-000-0000-000-427-513130- |              |            |          |            |             |
| WAGES - OT - FIRE                   | .00          | 597.05     | .00      | 597.05     | 597.05      |
| 140-72-744-000-0000-000-427-520110- |              |            |          |            |             |
| EMP FB - MEDICAL                    | .00          | 55,119.33  | 2,200.64 | 52,918.69  | 52,918.69   |
| 140-72-744-000-0000-000-427-520120- |              |            |          |            |             |
| EMP FB - DENTAL                     | .00          | 4,439.00   | 150.56   | 4,288.44   | 4,288.44    |
| 140-72-744-000-0000-000-427-520130- |              |            |          |            |             |
| EMP FB - CASH-IN-LIEU               | .00          | 2,332.31   | .00      | 2,332.31   | 2,332.31    |
| 140-72-744-000-0000-000-427-520140- |              |            |          |            |             |
| EMP FB - LIFE INSURANCE             | .00          | 146.85     | .00      | 146.85     | 146.85      |
| 140-72-744-000-0000-000-427-520210- |              |            |          |            |             |
| EMP FB - MEDICARE                   | .00          | 5,392.70   | 242.59   | 5,150.11   | 5,150.11    |
| 140-72-744-000-0000-000-427-520220- |              |            |          |            |             |
| EMP FB - SRIP                       | .00          | 6,848.51   | 323.54   | 6,524.97   | 6,524.97    |
| 140-72-744-000-0000-000-427-520310- |              |            |          |            |             |
| EMP FB - PERS - MISC                | .00          | 108,783.46 | 4,836.57 | 103,946.89 | 103,946.89  |
| 140-72-744-000-0000-000-427-520340- |              |            |          |            |             |
| EMP FB - PERS - FIRE                | .00          | 12,112.66  | 1,075.76 | 11,036.90  | 11,036.90   |
| 140-72-744-000-0000-000-427-520350- |              |            |          |            |             |
| EMP FB - PARS                       | .00          | 1,527.15   | 48.80    | 1,478.35   | 1,478.35    |
| 140-72-744-000-0000-000-427-520410- |              |            |          |            |             |
| EMP FB - OPEB - RETIREE MEDICA      | .00          | 6,533.99   | 306.44   | 6,227.55   | 6,227.55    |
| 140-72-744-000-0000-000-427-520520- |              |            |          |            |             |
| EMP FB - TERMINAL PAYOUT            | .00          | 6,021.13   | 274.45   | 5,746.68   | 5,746.68    |
| 140-72-744-000-0000-000-427-520530- |              |            |          |            |             |
| EMP FB - ALLOWANCES                 | .00          | 133.73     | 10.58    | 123.15     | 123.15      |
| 140-72-744-000-0000-000-427-520540- |              |            |          |            |             |
| EMP FB - COMMUTER CHECK             | .00          | 1,674.54   | 52.45    | 1,622.09   | 1,622.09    |
| 140-72-744-000-0000-000-427-520550- |              |            |          |            |             |
| EMP FB - OTHER FRINGE BENEFITS      | .00          | 3,474.09   | 175.08   | 3,299.01   | 3,299.01    |
| 140-72-744-000-0000-000-427-612990- |              |            |          |            |             |
| PROF SVCS - MISCELLANEOUS           | .00          | 289.00     | .00      | 289.00     | 289.00      |
| 140-72-744-000-0000-000-427-632110- |              |            |          |            |             |
| COMM SVCS - TELE - LANDLINE         | .00          | 2,781.26   | 229.26   | 2,552.00   | 2,552.00    |
| 140-72-744-000-0000-000-427-632120- |              |            |          |            |             |
| COMM SVCS - TELE - CELLULAR         | .00          | 1,900.50   | .00      | 1,900.50   | 1,900.50    |
| 140-72-744-000-0000-000-427-634120- |              |            |          |            |             |
| TRAIN AND CONF - REGISTRATION       | .00          | 2,896.00   | .00      | 2,896.00   | 2,896.00    |
| 140-72-744-000-0000-000-427-634210- |              |            |          |            |             |
| TRAVEL - AIRFARE                    | .00          | 474.91     | .00      | 474.91     | 474.91      |
| 140-72-744-000-0000-000-427-634220- |              |            |          |            |             |
| TRAVEL - LODGING                    | .00          | 2,453.37   | .00      | 2,453.37   | 2,453.37    |
| 140-72-744-000-0000-000-427-634230- |              |            |          |            |             |
| TRAVEL - OTHER TRANSPORTATION       | .00          | 168.45     | .00      | 168.45     | 168.45      |
| 140-72-744-000-0000-000-427-634240- |              |            |          |            |             |
| TRAVEL - MEALS                      | .00          | 328.00     | .00      | 328.00     | 328.00      |
| 140-72-744-000-0000-000-427-641110- |              |            |          |            |             |
| SUPPLIES - OFFICE                   | .00          | 1,652.59   | .00      | 1,652.59   | 1,652.59    |
| 140-72-744-000-0000-000-427-642990- |              |            |          |            |             |
| SUPPL - FIELD - OTHER               | .00          | 3,385.52   | .00      | 3,385.52   | 3,385.52    |
| 140-72-744-000-0000-000-427-643110- |              |            |          |            |             |
| SUPPLIES - BOOKS AND SUBSCRIP       | .00          | 468.00     | .00      | 468.00     | 468.00      |

**ACCOUNT SUMMARY TRIAL BALANCE FOR FY24/JUL TO EOY**

FUND 140

ACCOUNT

| ACCOUNT NAME                                                          | BEG. BALANCE | DEBITS       | CREDITS    | NET CHANGE   | END BALANCE  |
|-----------------------------------------------------------------------|--------------|--------------|------------|--------------|--------------|
| 140-72-744-000-0000-000-427-651110-<br>NON-CAP - COMP, SOFTWARE & OFE | .00          | 565.26       | .00        | 565.26       | 565.26       |
| <b>TOTALS FOR FUND 140</b>                                            |              |              |            |              |              |
| MEAS GG - FIRE PREPARATION TAX                                        | .00          | 5,481,790.71 | 638,094.73 | 4,843,695.98 | 4,843,695.98 |

## ACCOUNT SUMMARY TRIAL BALANCE FOR FY24/JUL TO EOY

FUND 140

ACCOUNT

| ACCOUNT NAME  | BEG. BALANCE | DEBITS       | CREDITS    | NET CHANGE   | END BALANCE  |
|---------------|--------------|--------------|------------|--------------|--------------|
| REPORT TOTALS | .00          | 5,481,790.71 | 638,094.73 | 4,843,695.98 | 4,843,695.98 |

\*\* END OF REPORT - Generated by Clarke, Stacie \*\*

# DISASTER & FIRE SAFETY COMMISSION

FY 2024 YEAR END REPORT  
MEASURE GG

October 2024

# FY2024

## Year End Expenditures

| Program                   | Original Budget     | Revised Budget      | Actuals            |                   |                     |                     | FY 2024 Actuals     | FY 2023 Actuals     |
|---------------------------|---------------------|---------------------|--------------------|-------------------|---------------------|---------------------|---------------------|---------------------|
|                           |                     |                     | Q1 July-Sept. 2023 | Q2 Oct.-Dec. 2023 | Q3 Jan.-Mar. 2024   | Q4 Apr.-June 2024   |                     |                     |
| Disaster Prep             | \$ 1,131,367        | \$ 1,319,976        | \$ 136,847         | \$ 143,756        | \$ 133,996          | \$ 194,083          | \$ 608,683          | \$ 542,502          |
| FRALS                     | \$ 407,159          | \$ 413,107          | \$ 14,246          | \$ 53,776         | \$ 49,675           | \$ 28,397           | \$ 146,094          | \$ 252,909          |
| Minimum Staffing          | \$ 2,947,346        | \$ 2,947,346        | \$ -               | \$ 371,735        | \$ 1,312,184        | \$ 553,142          | \$ 2,237,061        | \$ 4,641,725        |
| Radio Interoperability    | \$ 822,945          | \$ 1,622,945        | \$ 258,300         | \$ 241,208        | \$ 378,738          | \$ 341,688          | \$ 1,219,934        | \$ 597,769          |
| Training                  | \$ 299,818          | \$ 299,818          | \$ 66,761          | \$ 95,662         | \$ 98,606           | \$ 102,179          | \$ 363,208          | \$ 352,261          |
| Community Outreach - HHCS | \$ 289,672          | \$ 290,285          | \$ 53,867          | \$ 64,762         | \$ 72,091           | \$ 77,997           | \$ 268,717          | \$ 242,228          |
| <b>Totals</b>             | <b>\$ 5,898,307</b> | <b>\$ 6,893,477</b> | <b>\$ 530,021</b>  | <b>\$ 970,899</b> | <b>\$ 2,045,290</b> | <b>\$ 1,297,486</b> | <b>\$ 4,843,696</b> | <b>\$ 6,629,393</b> |

# FY2024 Program Expenditures

## Program

Medical Director Contract  
Motorola Lease

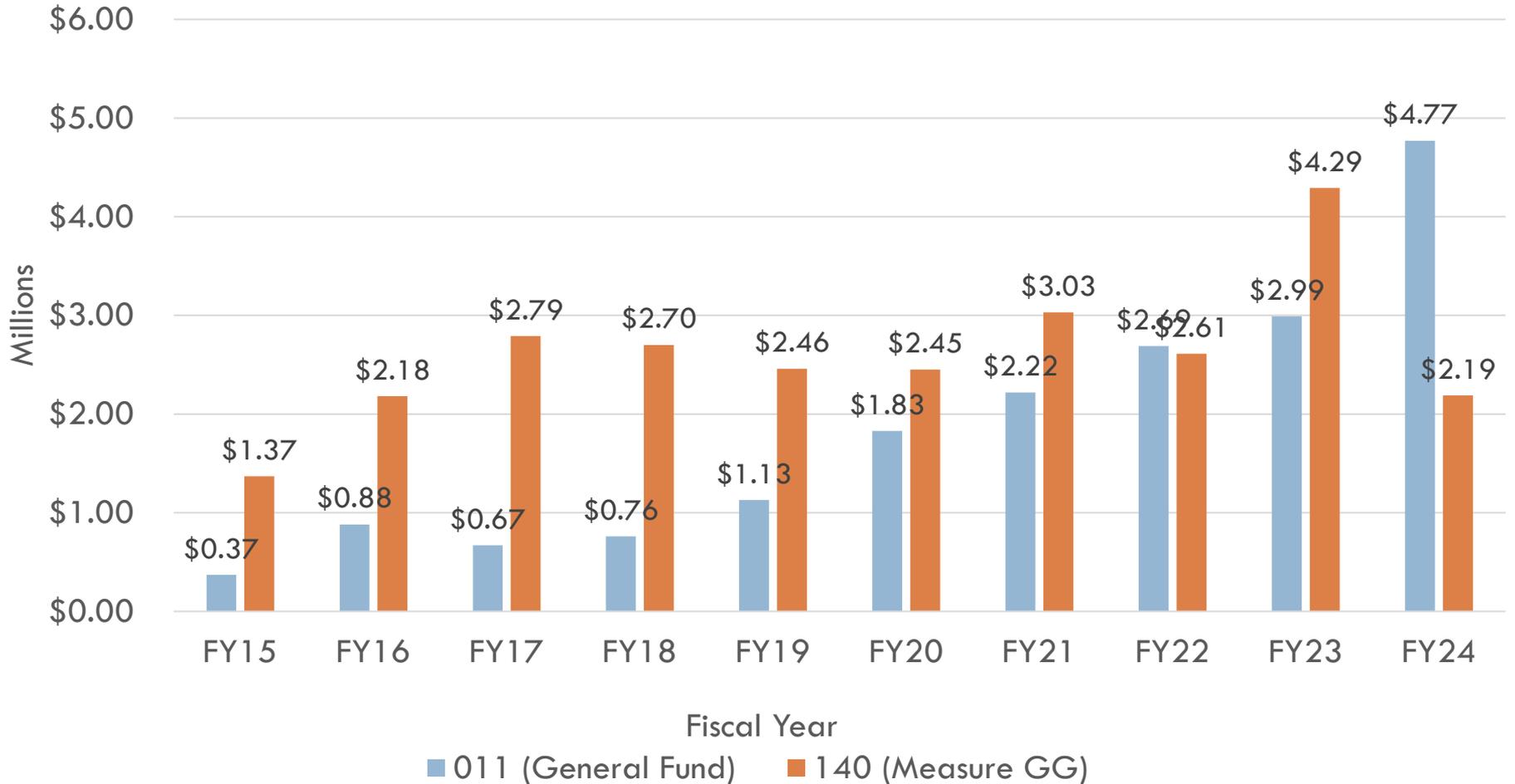
## Expense

\$80,000  
\$252,646

## Other Program updates:

- *Disaster Readiness Classes/Training*- restarted CERT classes, created new Household Fire Weather Planning Tool, and purchased electric fire prop for fire safety trainings
- *Preparedness Outreach events* – conducted first ever Winter Weather Workshop and operated booths at Solano Stroll, Harvest Festival, and other community festivals
- *Planning* – drafted 2025 Local Hazard Mitigation Plan and community engagement process
- *Alert & Warning Systems* – developed procedures and training to integrate new systems into public alerting toolkit
- *Evacuation Planning* – performing supportive research for Evacuation Time Study that is due to be out in the first quarter of 2025

# FY2024 Overtime Actuals by Fiscal Year & Fund



## DISASTER AND FIRE SAFETY COMMISSION

### REGULAR MEETING

September 25, 2024

7:00 PM

Fire Department Division of Training Classroom – 997 Cedar Street

Mayor's Appointee- Andy Katz

District 1 – Michael Wilson  
District 2 – Weldon Bradstreet  
District 3 – Todd Darling  
District 4 – Robert Kinosian

District 5 – Shirley Dean  
District 6 – Greg Murphy  
District 7 – Vacant  
District 8 – Theo Gordon

## AGENDA

### Preliminary Matters

#### Call to Order

*Time: 7:00 pm*

*Present: Wilson, Bradstreet, Dean, Murphy, Gordon, Katz (7:08)*

*Absent: Kinosian*

*LOA: Darling*

**Public Present: 4**

#### Approval of the Agenda

*Discussion –*

*Agenda approved by Acclamation*

#### Public Comment on Non-Agenda Matters

*1 public speakers*

- Chairperson's Report – No Chair Report
- Fire Department Staff Report\*

**REGULAR AGENDA MATTERS** *All Regular agenda Matters are for discussion and possible action.*

- **Action:** Approve Minutes of August 7, 2024  
**Recommendation:** Approve the draft minutes of the August 7, 2024 regular meeting.  
**Written Material:** August 7, 2024 Draft Minutes  
**Presentation:**  
Motion to approve: Murphy  
Second: Gordon  
Vote: Ayes: Katz, Wilson, Bradstreet, Dean, Murphy, Gordon  
Nays: Abstain:  
Approved by vote.
  
- **Discussion:** Opt-Out Discussion (Murphy)  
**Recommendation:** Discuss Opt-Out of AC Alert  
**Written Material:** Resident Connection Life Safety Database  
**Presentation:** PowerPoint Presentation

Public Comment: 1

- **Discussion:** Update on Non-Ductile Retrofits (Murphy)  
**Recommendation:** None  
**Written Material:** None  
Public Comment: 1
- **Work Group Reports**  
Receive reporting on recent activities by the following work groups:
  - Plan & Budget Oversight
  - Home Hardening – Murphy and Katz reported out.
  - Wildland Urban Interface
  - Safe Passages
  - Community Outreach

Public Comments: 1

Future Agenda Items and Next Steps

- Disability Lawsuit
- Non-ductile retro fits

**Adjournment**

Motion to Adjourn: Murphy

Second: Gordon

Approved by acclamation at 9:05 pm

*This meeting will be conducted in accordance with the Brown Act, Government Code Section 54953. Any member of the public may attend this meeting. Questions regarding this matter may be addressed to Keith May, [kmay@berkeleyca.gov](mailto:kmay@berkeleyca.gov) 510-981-5508.*

*Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. Please note: E-mail addresses, names, addresses, and other contact information are not required but, if included in any communication to a City board, commission, or committee, will become part of the public record. If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission, or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission, or committee for further information.*

*Any writings or documents provided to a majority of the commission regarding any item on this agenda will be made available for public inspection at Berkeley Fire Department located at 2100 Martin Luther King Jr. Way Berkeley, CA.*

COMMUNICATION ACCESS INFORMATION:

This meeting is being held in a wheelchair-accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6418 (V) or 981-6347 (TDD) at least three business days before the meeting date. Please refrain from wearing scented products to this meeting.

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I hereby certify that the agenda for this regular/special meeting of the Berkeley City's Disaster and Fire Safety Commission was posted at the front of the Division of Training, 997 Cedar Street, as well as on the City's website, three days prior to the scheduled Commission meeting.

SECRETARY SIGNATURE

*Keith May*

10/24/2024

## City Policy Regarding the Scheduling of City Meetings on All Significant Religious Holidays

Pursuant to Resolution No. 70,066-N.S., it is the policy of the City to avoid scheduling meetings of City Legislative Bodies (City Council, Policy Committees, Commissions, Task Forces) on religious holidays that incorporate significant work restrictions for common observance in the United States. City legislative bodies must avoid scheduling meetings on the religious holidays listed below.

Religion	Holiday	2025 Date(s)
Shinto	New Year	1/1/2025 thru 1/3/2025
Hindu	Makar Sankranti	1/14/2025
Cultural	Chinese New Year (Eve, Day, Lantern Festival)	1/28, 1/29, 2/12
Islam	Ramadan (Eve & First Night)	2/28/2024 thru 3/1/2025
Hindu	Holi	3/14/2025
Cultural	Nowruz*	3/20/2025
Islam	Eid al-Fitr	3/30/2025 thru 3/31/2025
Jewish	Passover Nights 1 & 2 (7*, 8*)	4/12 - 4/13 (4/19, 4/20)
Christian	Good Friday	4/18/2025
Christian	Easter Sunday	4/20/2025
Buddhist	Vesak	5/12/2025
Jewish	Shavuot*	6/1/2025 thru 6/3/2025
Islam	Eid al-Adha	6/6/2025 thru 6/7/2025
Shinto	Obon Ceremony*	8/13/2025 thru 8/15/2025
Jewish	Rosh Hashanah	9/22/2025 thru 9/24/2025
Jewish	Yom Kippur	10/1/2025 thru 10/2/2025
Hindu	Dussehra	10/2/2025
Jewish	Sukkot (1st Day)*	10/6/2025 thru 10/7/2025
Jewish	Shmini Atzeret/ Simchat Torah*	10/13/2025 thru 10/15/2025
Hindu	Diwali	10/20/2025
Baha'i Faith	Birth of Bab	10/22/2025
Baha'i Faith	Birth of Baha'u'llah	10/23/2025
Jewish	Chanukah (1st night)	12/14/2025
Christian	Christmas	12/25/2025
Cultural	Kwanzaa	12/26/2025 thru 1/1/2026
Jewish	Shabbat (Friday sunset to Saturday sunset)*	Weekly

\* Meetings not prohibited, but avoid scheduling meetings if possible

## 2025 Commission Meeting Schedule

Name of Commission: Disaster and Fire Safety Commission

Commission Secretary: Keith May

Month	Meeting Day	Meeting Date	Time
January 2025	Wednesday	1/22/2025	7:00 pm
February 2025	Wednesday	2/26/2025	7:00 pm
March 2025	Wednesday	3/26/2025	7:00 pm
April 2025	Wednesday	4/23/2025	7:00 pm
May 2025	Wednesday	5/28/2025	7:00 pm
June 2025	Wednesday	6/25/2025	7:00 pm
July 2025		No Meeting	
August 2025	Wednesday	8/6/2025	7:00 pm
September 2025	Wednesday	9/24/2025 (Rosh Hashanah 9/17/2025)	7:00 pm
October 2025	Wednesday	10/22/2025 (Birth of Bab) 10/29/2025	7:00 pm
November 2025		No Meeting	
December 2025	Wednesday	12/3/2025	7:00 pm

**From:** [kelly hammargren](#)  
**To:** [May, Keith](#)  
**Subject:** Disaster and Fire Safety Commission question  
**Date:** Friday, September 20, 2024 10:58:15 PM

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**WARNING:** This is not a City of Berkeley email. Do not click links or attachments unless you trust the sender and know the content is safe.

To the Disaster and Fire Safety Commission Commissioners and City of Berkeley,

The project at 1048 Keith on the Zoning Adjustment Board Agenda on September 26 to demolish one house and build two in its place sits in the fire zone, earthquake fault zone, landslide zone trifecta.

My question is, if this project is what it looks like, speculation building for sale, is the developer required to inform potential buyers they have hit the Berkeley hazard trifecta of fire, earthquake and landslide or If the "two houses" are for rent instead of sale, is the same notification of the Berkeley Hazard trifecta required?

Checked the Earthquake Zones of Required Investigation map and found **THIS PARCEL IS IN THE EARTHQUAKE FAULT ZONE practically on top of the mapped fault and A LANDSLIDE ZONE** <https://maps.conservation.ca.gov/cgs/EQZApp/app/>

kelly hammargren