# Denver Fire Department

### 2024 City Council Presentation



# Mission / Vision

The Denver Fire Department is dedicated to providing quality, timely, and professional emergency services to those who live in, work in, and visit the City and County of Denver; respecting each other through trust, pride, diversity, integrity, and training; and working together to achieve the highest levels of preparedness, prevention, and community involvement with a dedication purpose.





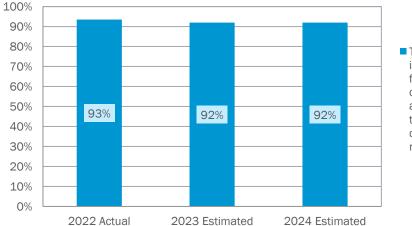
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THE MILE HIGH CITY

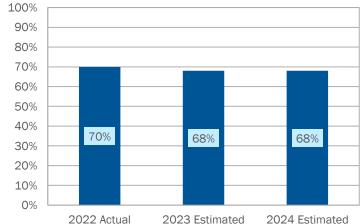
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### **Key Strategic Metrics**

Percent of Calls within the 60-sec Turnout Time Standard



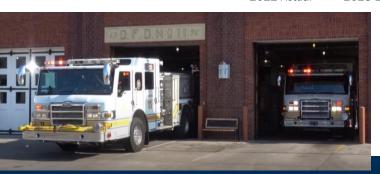
Turnout time is the time from when a crew is assigned to the time a crew is en route



 Drive time is the time from when a crew is en route until the crew has

arrived on

scene





#### Percent of Calls within the 4-minute Drive Time Standard

### **Addressing Inequities**

#### Medical Unit Program

EMTs support efficient and alternative response for low level medical calls in our highest response areas and peak response times. The Medical Units service neighborhoods in the greater downtown area and along the Federal corridor. This program ensures fire apparatus is available to respond quickly to emergency incidents.

# Coverage map on following slide

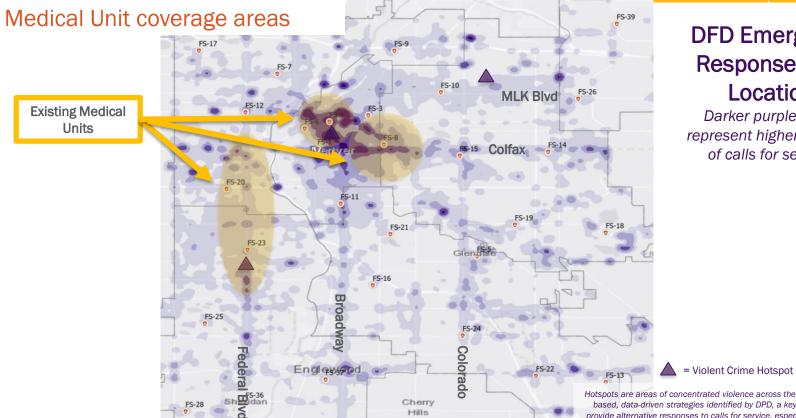


#### **Recruiting Efforts**

- Civil Service Rule related to marijuana usage was modified from 36 months to 12, leading to a more diverse and representative pool of applicants.
- Targeting women and minorities with recruiting efforts have resulted in better representation and diversity of Denver Fire's membership.







#### **DFD Emergency Responses per** Location

Darker purple areas represent higher number of calls for service.

Hotspots are areas of concentrated violence across the city, as identified by evidencebased, data-driven strategies identified by DPD, a key Denver Safety strategy is to provide alternative responses to calls for service, especially in these high-need areas.



# 2024 Budget Goals

#### 2024 Base Budget Philosophy

- Ensuring long term stability of financial needs while maintaining essential core services
- Managing needs and growth
- Support for incumbent training needs, recruitment and employee wellness

#### **Equity Strategy**

- Maintaining response times and essential medical support services, to reduce disparities between neighborhoods and lead to more equitable treatment of all community members during emergencies.
- Enhancing recruitment efforts to ensure we are adequately staffed to respond to emergency calls for services, and to have a diverse workforce that mirrors the community we serve.
- Adequate training opportunities to address employee morale and wellness such as EDI and Professional Development offerings. Currently, 95% of the Fire Department has completed RSJ Academy Courses.



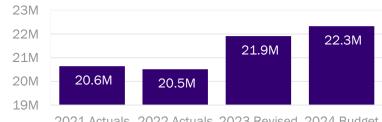
### General Fund Expenses, Revenues, and FTEs

#### **Total FTE**



200M 150M 158.3M 142.4M 132.6M 100M 90.8M 50M 0 2021 Actuals 2022 Actuals 2023 Revised 2024 Budget

#### **Total Revenues**



2021 Actuals 2022 Actuals 2023 Revised 2024 Budget

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#### **Total Expenses**



### **DFD Vacancy Rates**

(as of September 1, 2023)

Vacancy Rate	Time to Fill	Turnover
Uniform Personnel	Uniform Personnel	Uniform Personnel
0.00%	145 Days (Average)	3.52%

Vacancy Rate	Time to Fill	Turnover
Non-Uniform Personnel	Non-Uniform Personnel	Non-Uniform Personnel
13.33%	38 Days	5.77%



### 2024 Budget Alignment with City Council Priorities

Community Safety and Wellness -

Timely and professional emergency response services, Medical Units

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Community engagement and customer service – Fire Safety Inspections and Permits



Affordable Housing and Support for People Experiencing Homelessness – Fire safety plan reviews, Affordable housing inspections and permits, Encampment outreach team



2024 Budget Alignment with City Council Priorities (continued)



Timely and professional emergency response services

Funding: \$100m General Fund 827 FTE's (uniform)

Number of Fire Suppression and Emergency Responses

140,000 130,000 128,129 130,000 120,000 110,000 2022 Actual 2023 Estimated 2024 Estimated

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2024 Budget Alignment with City Council Priorities (continued)

### Fire Prevention Plan Reviews, New Construction Fire Safety Permits, Encampment Outreach Team

Plan Review Team – 17 Fire Protection Engineers (CSA's) responsible for administering fire code plan review for new construction projects Funding: \$2.5m General Fund Permit Fees are collected by CPD

Outreach Team - 1 Lieutenant & 2 Firefighter Technicians responsible for administering fire safety for encampments and provides outreach for those experiencing homelessness. Funding: \$500,000 General Fund New Construction Fire Safety Permitting Team – 19 FTE's (uniform) responsible for administering fire safety inspections, fire code review for new construction projects and issuing temporary certificates of occupancy. Funding: \$3.2m General Fund Permit Fees are collected by CPD





### 2024 Budget Alignment with City Council Priorities (continued)

# Fire Prevention Safety Inspections and Permit programs

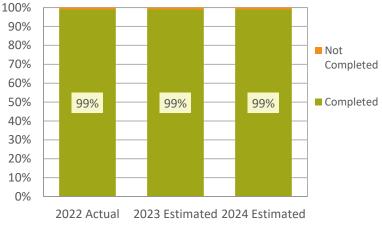
Funding: \$6.3m General Fund 34 FTE's (uniform) + 7 FTE's (CSA) Revenue: \$7m General Fund





#### **City Council Priority**

#### Percent of Annual Inspections Completed



	Projection			
	2021	2022	2023	2024
Inspections	32,244	31,840	33,000	34,000



### Summary of 2024 Budget Expansions

Account Category	Permanent	One-Time	Total 2024
Personnel	\$7,473,041	\$O	\$7,473,041
Services and Supplies	\$0	\$0	\$O
Capital Equipment	\$O	\$O	\$0
Internal Services	\$O	\$O	\$O
Total	\$ 7,473,041	\$ 0	\$ 7,473,041

Permanent FTE	On-Call/Limited FTE	Total 2024 FTE
0.00	0.00	0.00



### **Single Layer Personal Protective Equipment (PPE)**

Funding Source	Expenditures	Description
SRF	\$820,000 Estimated cost: (\$900 ea. x 820); Replacement Schedule (\$900 ea. x 82)	Requesting funding for single-layer personal protective equipment (PPE) for every firefighter in Operations to reduce cancer risk and wear and tear on expensive Turn Out Gear.



Standard 3-layer turnout gear is made with PFAS (Per- and Polyfluoroalkyl Substances), which is known to cause cancer and other health problems. Recent research has shown that significant quantities of PFAS are shed from 3layer gear and are being absorbed into firefighters' bodies. In 2019, more than 75% of line-of-duty firefighter deaths were from occupational cancer.\* \* Source: pfasfreeppe.com

This single-layer garment is designed to reduce heat stress, fatigue, and the spread of harmful carcinogens. It is worn over standard station uniforms during non-structural calls.



#### **Budget Equity Framework Summary**

This request will improve fire emergency services and firefighter wellness and safety.



### **Support Personnel (Uniform) – DEN**

Division Expenditures	FTE / Description	
Airport \$154,300 Salary + benefits (\$141,800); equipment and supplies (\$12,50	Perm: 1 additional <b>Technician (Uniform)</b> for Fire Safety fuel inspections. <i>This joint request with the Airport will be funded by DEN</i> .	
Airport \$160,200 Salary + benefits (\$147,700); Equipment and supplies (\$12,50		
142 Fuel inspection sites have been added over the past 7 years (47% increase)	Driver Safety Training is mandated by FAA training requirements	

#### **Budget Equity Framework Summary**

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