

CONTRA COSTA
HEALTH



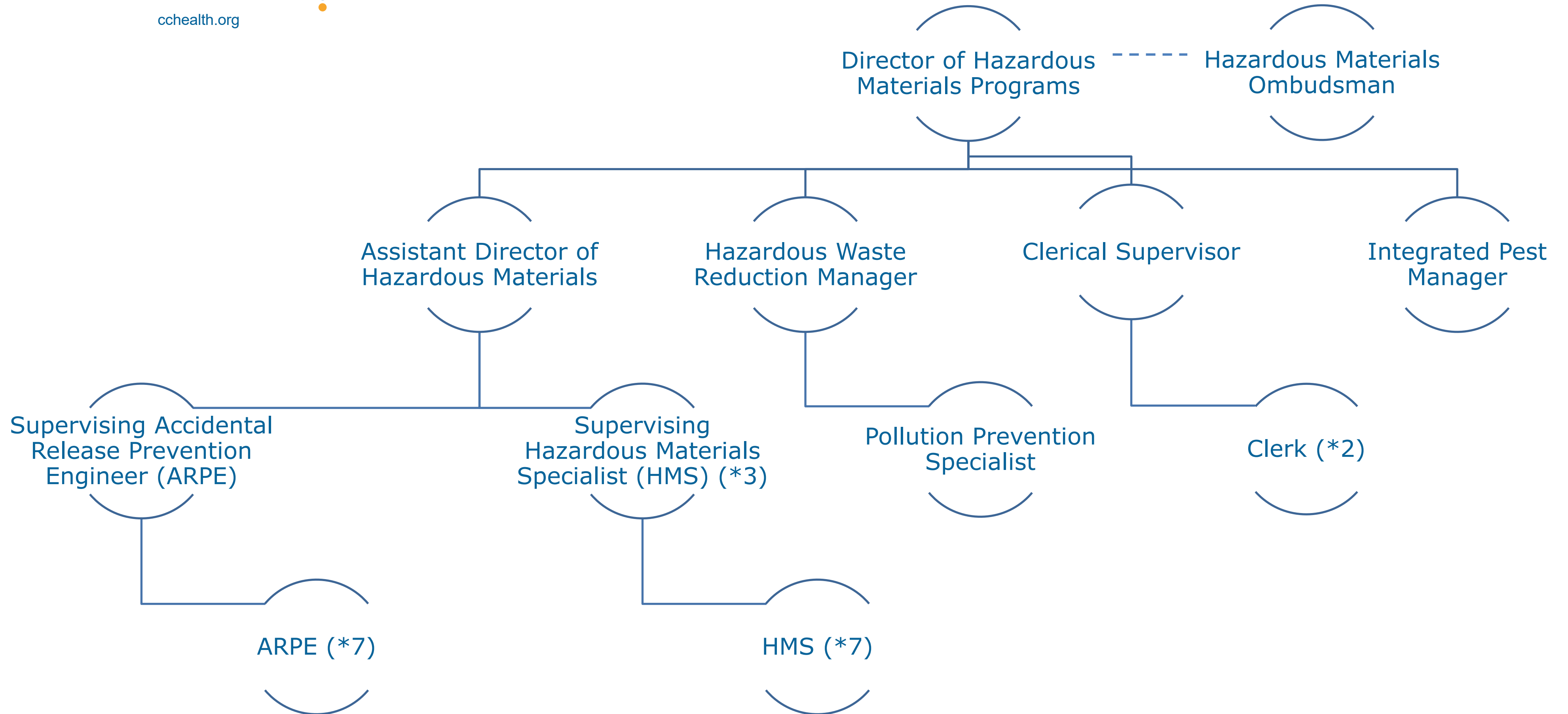
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Hazardous Materials Division Proposed Fees Hazmat Commission

July 25, 2024



Organization Chart



CCHHMP Mission

To protect human health and the environment by preventing pollution, increasing process safety knowledge and environmental awareness, responding to incidents, and implementing consistent regulatory compliance and enforcement programs.

Certified Unified Programs

Incident Response (IR)

Green Business

Integrated Pest Management (IPM)

Certified Unified Program Agency (CUPA)

Hazardous Materials
Business Plan (HMBP)

Above Ground Petroleum
Storage (APSA)

Underground Storage Tanks
(UST)

California Accidental Release
Prevention (CalARP)

Hazardous Waste Generator
(HWG)



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CERTIFIED UNIFIED PROGRAM AGENCY (CUPA)

- Over 4,000 inspections completed annually
- High level of engagement with CUPA Board and associated workgroups
- Regulatory Oversight and Assistance with single wall to double wall tank conversion for UST
- Implementation of Tank in Underground Area APSA rule
- Overseeing independent investigations for:
 - MRC 2022 Spent Catalyst Incident
 - Marathon 2023 Fire and Injury

Incident Response Team

**24/7
Response
team**

6 -person rotation

**Trained for
the highest
level of
Hazmat
Response**

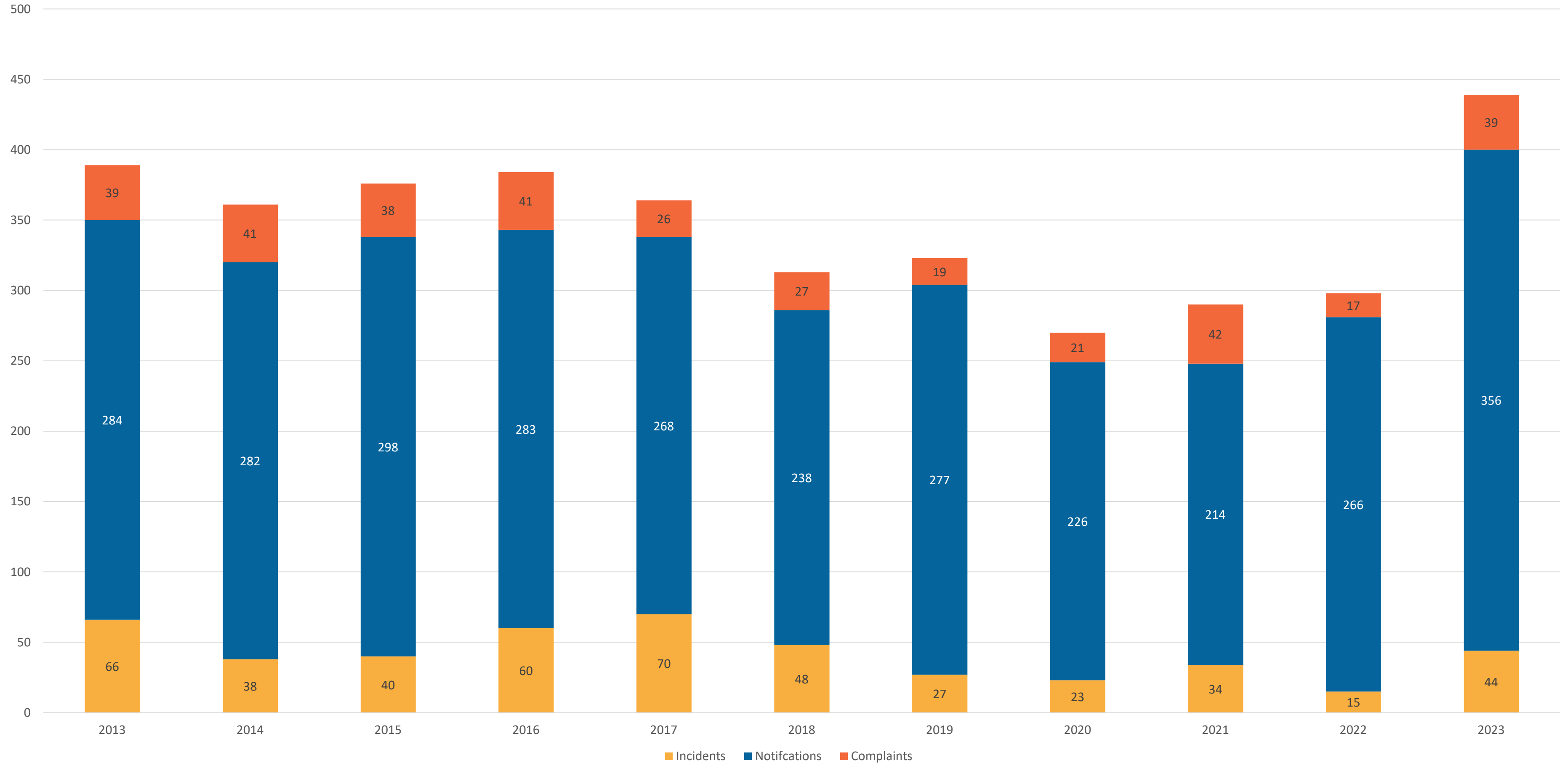
**Type 1 team who can handle
radiation calls**

**Provide
services for**

- Transportation incidents
- Chemical Releases from Facilities
- Abandoned Chemicals
- Drug Labs









Incident Data Over 10 Years



Green Business Program

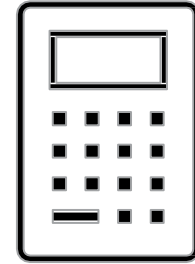


-  ENERGY
-  POLLUTION PREVENTION
-  SOLID WASTE
-  TRANSPORTATION
-  WASTEWATER
-  WATER
-  COMMUNITY

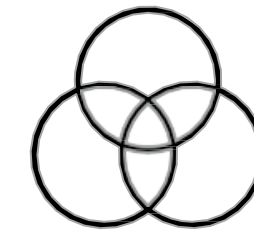
Fee Development Process



Time
study



Hourly rate
calculation



Flat
fee

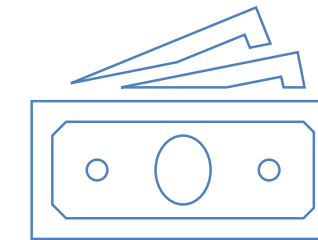


Internal
review &
verification

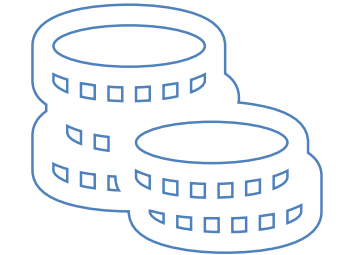
Statutory Requirements:



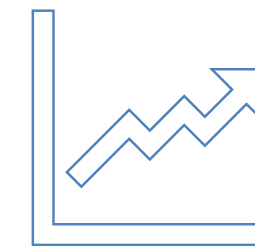
Fee Goals



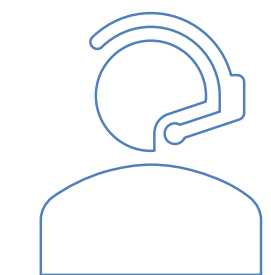
Cost Recovery



Equitable Fees



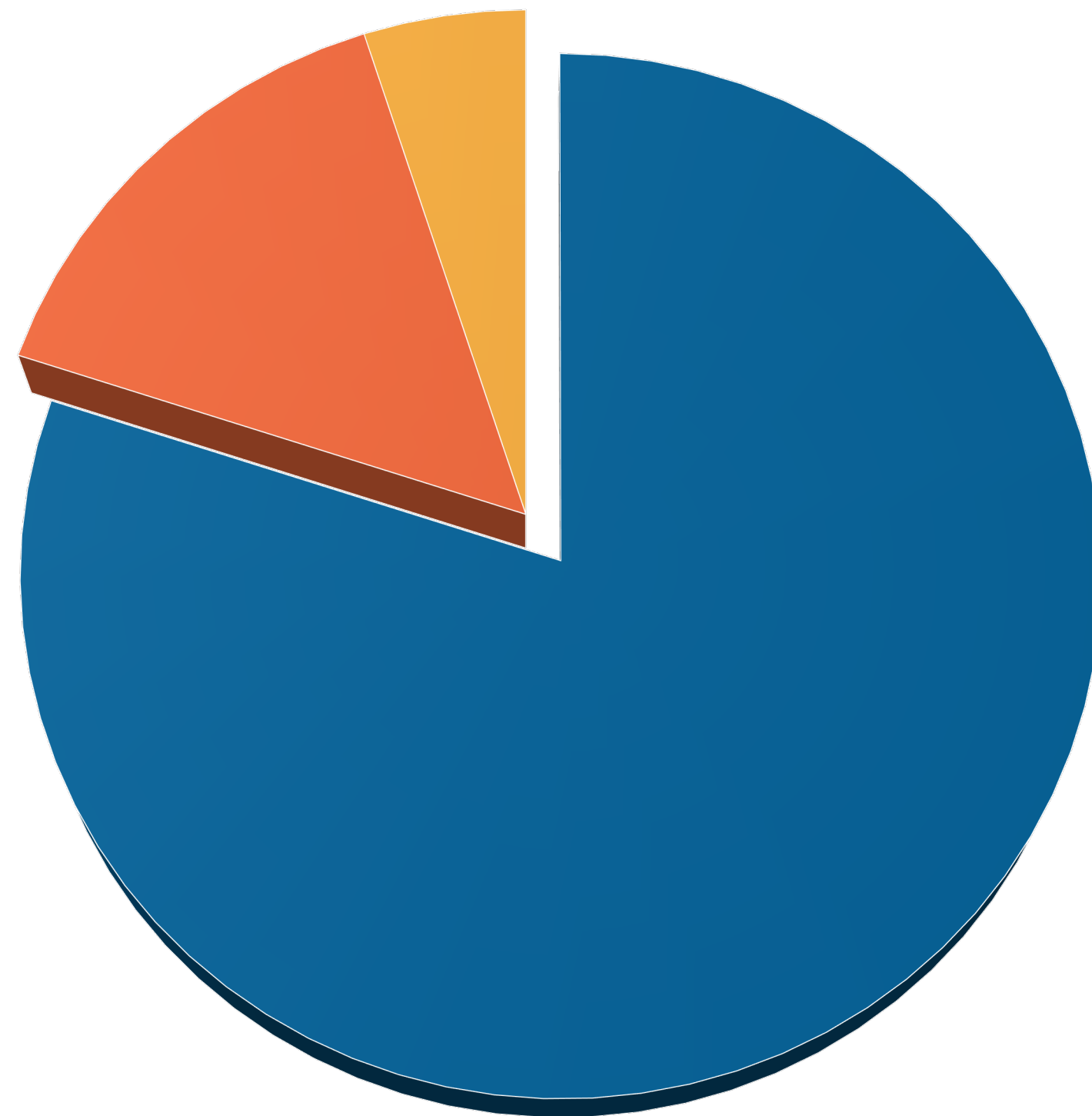
**Increased
Transparency**



**Improved
Customer Service**



Cost Drivers



■ Salary and Benefit

■ Infrastructure and Technology

■ Miscellaneous



Expenses

	FY 2012-20213	FY 2022-2023	Projected* <small>*includes 3 new positions</small>
Division Expenses*	\$8,125,943	\$9,353,249	\$10,241,550

*Does not include CWS

Over the last decade expenses have gone up ~15%



CUPA Fee Changes

HWG

Introduction of new category and fee for Very Small Quantity Generators

HMBP

Shifted from number of employees to number of chemicals

CaIARP

Changed entire methodology based on time with an add on for risk.

Community Warning System (CWS) Fee Changes

- Current Fee Structure collects ~50% of the current cost to Operate the CWS
- Methodology has been changed in how cost are distributed.
- Base fee has been introduced.
- Proposed Fee Structure allows for 100% cost recovery.
- A higher share of the cost is given to those who are higher utilizers.
- Charged to facilities that are high risk

Background Info Slides

Hazardous Waste Generator Program	Current Annual Fee	Proposed Annual Permit Fee
Very Small Quantity Generator not including RCRA waste Generation (Less than 1.3 tons)	N/A	\$ 200
Less than 5 tons/year	\$485	\$ 468
5 tons or more but less than 12 tons/year	\$658	\$ 526
12 tons or more but less than 25 tons/year	\$986	\$ 1,017
25 tons or more but less than 50 tons/year	\$1,516	\$ 2,165
50 tons or more but less than 250 tons/year	\$3,188	\$ 4,080
250 tons or more but less than 500 tons/year	\$10,559	\$ 12,250
500 tons or more but less than 1,000 tons/year	\$16,517	\$ 17,226
1,000 tons or more but less than 2,000 tons/year	\$26,897	\$ 24,882
2,000 tons or more/year	\$57,409	\$ 40,195
Onsite Treatment		
Permit by Rule (Fixed Units) per instance	\$3,068	\$ 6,295
Conditional Authorization per instance	\$3,068	\$ 5,147
Conditional Exemption per instance	\$614	\$ 2,467

Background Info Slides

Hazardous Materials Business Plan Program	Number of Chemicals	Current Annual Permit Fee*	Annual Permit Fee
Less than 1,000		\$254	\$ 421
1,000 or more but less than 10,000		\$672	\$ 531
10,000 or more but less than 100,000	1-15	\$1,051	\$ 935
100,000 or more but less than 250,000	1-15	\$1,905	\$ 1,171
250,000 or more but less than 500,000	1-15	\$3,522	\$ 1,971
10,000 or more but less than 100,000	16-50	\$1,051	\$ 1,357
100,000 or more but less than 250,000	16-50	\$1,905	\$ 1,653
250,000 or more but less than 500,000	16-50	\$,3522	\$ 2,172
10,000 or more but less than 100,000	51+	\$1,051	\$ 1,475
100,000 or more but less than 250,000	51+	\$1,905	\$ 1,751
250,000 or more but less than 500,000	51+	\$3,522	\$ 2,273
500,000 or more but less than 2.5 million	N/A	\$7,427	\$ 7,623
2.5 million or more but less than 10 million	N/A	\$11,898	\$ 8,427
10 million or more but less than 100 million	N/A	\$19,441	\$ 19,257
100 million or more but less than 1 billion	N/A	\$34,242	\$ 36,121
1 billion+ including Refinery flat	N/A	\$70,389	\$ 64,220
Conditionally Exempt	N/A	N/A	\$ 48

Background Info Slides

Underground Storage Tank Program	Current Annual Permit Fee	Annual Permit Fee or Activity Fee
Operating Permit UST Base Fee (1st Tank)	\$480	\$ 2,515
Operating Permit Each Additional Tank	\$720	\$ 574
UNDERGROUND STORAGE TANK CONSTRUCTION/MODIFICATION ACTIVITY		
UST Installation (1st Tank)	\$4,753	\$ 7,273
Each Additional Tank per tank	\$514	\$ 766
UST Closure (1st Tank)	\$1,798	\$ 2,680
Each Additional Tank Closure	\$385	\$ 574
UST MODIFICATION		
Minor	\$938	\$ 1,340
Moderate	\$2,698	\$ 3,062
Major	\$4,753	\$ 5,168

Background Info Slides

Aboveground Petroleum Storage Act Program	Current Annual Permit Fee	Proposed Annual Permit fee
Less than 10,000 gallons	\$536	\$ 386
10,000 gallons or more but less than 100,000 gallons	\$1,206	\$ 992
100,000 gallons or more but less than 1 million gallons	\$4,822	\$ 4,308
1 million gallons or more but less than 10 million gallons	\$6,429	\$ 10,054
10 million gallons or more but less than 100 million gallons	\$9,644	\$ 14,025
100 million gallons or more	\$16,074	\$ 42,534

Background Info Slides

California Accidental Release Prevention (CalARP) Program	Annual Permit Fee*
Industrial Safety Ordinance	
Program 3/ISO Facility (ISO only fee)	\$ 61,555
Program 4/ISO Facility (ISO only fee)	\$ 59,412
CalARP Program	
Program 1	\$ 7,273
Program 2	\$ 41,343
Program 3	\$ 66,991
Program 3/ISO Facility (CUPA only fee)	\$ 41,037
Program 4/ISO Facility (CUPA only fee)	\$ 89,118
CalARP Risk Factor Analysis Fee	To be calculated using existing MCEI

Next Steps

- Comment Period Closed 7/17/24
- August 13th: Present the New Fee Proposal to the Board of Supervisors for their review and approval.
- New fees to go into effect upon board approval

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Questions

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