The seal of the City of El Segundo is located in the top left corner. It features a circular design with a central figure and the text "CITY OF EL SEGUNDO" around the perimeter.

CITY OF
EL SEGUNDO

Community Alerting System AB1646

City Council Meeting
September 2, 2025

Assemblymember Al Muratsuchi's Assembly Bill (AB) 1646 calls for the creation of a community alert plan



From Los Angeles County Fire Department

Community Alert System

Alerts and communications shall have an audible alarm and sent by:

- Text message
- Calls to landlines and cellular phones
- Social media communications
- Email, Nixle, Everbridge, Slack, MS Teams, iPAWS
- New technologies when developed
- National Weather Service alerts to National & Atmospheric radios as needed

Design

- Refinery issue- Community Alert using Alert South Bay
- Personnel- 2 people per day for redundancy
- 4-hour standby time for 24/7 readiness
- Incident duration staffing

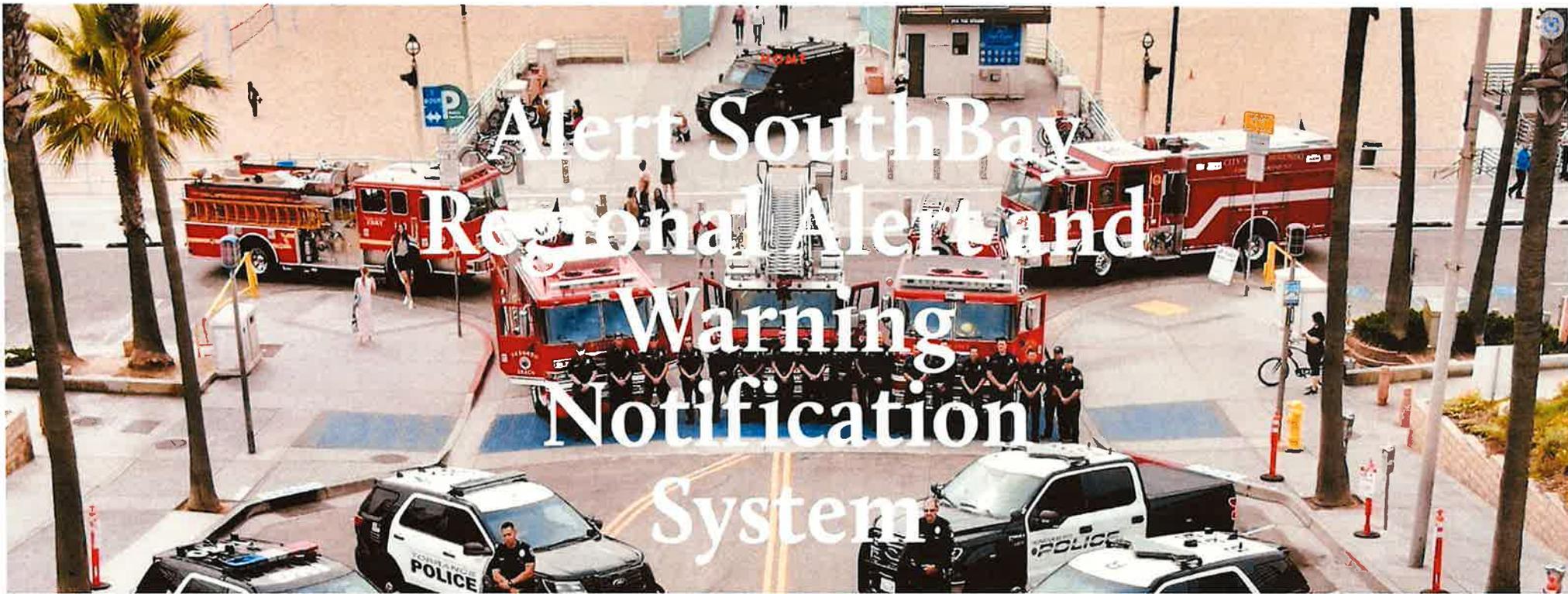
TO REGISTER FOR ALERTS, CLICK HERE



[PUBLIC ALERT AND WARNING](#) | [WEATHER RELATED EVENTS](#) | [EMERGENCY PREPAREDNESS TIPS](#)



[home](#) | [who we are](#) | [register for alerts](#) | [beach cities caer](#) | [faqs](#) | [alert southbay psa](#) | [contact us](#)



09/02/2025

City of El Segundo | 350 Main St. El Segundo, CA 90245

5

Message

Imminent Threat to Life ⓘ

High priority ⓘ

* TITLE

ESAlerts: Refinery Routine Safety Flaring

TEXT

Use custom SMS message ⓘ

Use custom Email/Everbridge Mobile App message/MS Teams/Slack message ⓘ

SMS Text, Fax, Pager, Text-to-speech conversation

The Chevron Refinery is conducting routine flaring in the isomax plant. This is a planned operation with no life safety threat to the community

Characters remaining: 2315 - Fax | 137 - Twitter | 0 - SMS ⚠ ⓘ

Email, Everbridge Mobile App, MS Teams, Slack

Rich text editor toolbar: Undo, Redo, Bold, Italic, Underline, Text color, Background color, Font family (Sans Serif), Font size (12pt), Paragraph style (Paragraph), and Help.



El Segundo Alerts

This information is being provided on behalf of the City of El Segundo.

Alert SouthBay: El Segundo- Shelter-in-Place

Created On: Mar 06, 2020 12:09:22 PST
Last Updated: Aug 21, 2024 12:14:43 PDT
Updated By: Soraya Sutherli
Template ID:

PREVIEW: **Input Form** Message

Preview

Preview

From : Alert SouthBay: El Segundo
Caller ID : 4245319400

ESAlerts - Shelter-in-Place

Used for SMS Text, Fax, Pager, Text-to-speech conversion
Chevron Refinery explosion, shelter-in-place immediately. Get
inside, close doors, windows, ventilation systems. Tune to 1040am
for information.

Used for Email only

Chevron Refinery explosion, shelter-in-place immediately.
Get inside, close doors, windows, ventilation systems.
Tune to 1040am for information.

OK



CONTACTS

1002923



Record Type

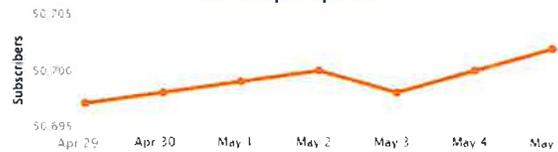
- Torrance Residential
- Torrance Residential
- Inglewood Resident
- Carson Residential

Contacts | Groups | Rules

NIXLE COMMUNITY SUBSCRIBERS

50,702

Total Unique Opt-ins



View Report : Best practices for gaining opt-ins

Manage Widgets

Auto Refresh

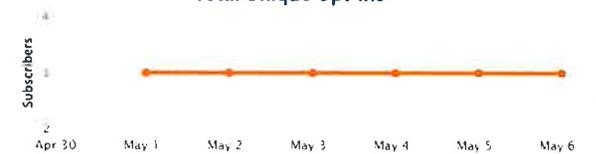
NIXLE EVENT SUBSCRIPTIONS

Event Name

Inglewood Nike Marathon 2025

3

Total Unique Opt-ins



View Report : Best practices for gaining opt-ins

OPEN INCIDENTS

492

Incident Name

Last Modified

MBAAlerts: Press Release: Fatal Traffic Collision occurring in the 100 Block of Sepulveda Blvd

May 04, 2025 11:28:00 PDT

MBAAlerts: Update: Traffic Collision Investigation Completed all lanes open on Sepulveda Blvd

May 04, 2025 08:00:56 PDT

MBAAlerts: Major traffic collision

May 04, 2025 01:42:24 PDT

CONTACT SEARCH

Contact Full/Partial Name

Search

Fee Summary

- 24/7 Community Watch Center Personnel Time: \$155,797
- Administrative Personnel Time: \$12,381
- Community Alert System - Alert South Bay: \$13,000
- Equipment start-up costs: \$56,000
- FY 25-26 Total: \$237,178.78
- Subsequent years adjusted by the Los Angeles all Urban Consumer Price Index on July 1st of each year and updated fully burdened rates.

Exhibit A - AB 1646 Annual/Ongoing Fee

Administrative Personnel	Fully Burdened Rate	Meeting Hours	Crisis Communications Committee	Administrative Task Hours	Total Hours	Billing Information:	Administrative Personnel Cost:
Environmental Safety Manager	\$264.47	12		4	16	Inter-Agency refinery task force meeting 2x per year x 4 hours per meeting = 8 hours. Refinery meeting w/CUPAs 1x per year for 4 hours. Total Meeting Hours = 12 hours. Oversee AB1646 billing and annual fee transfer to Local Implementing Agency (LIA) = 4 Administrative Task Hours. Total Environmental Safety Manager hours = 16 x 239.51.	4,231.52
Emergency Management Coordinator	\$136.43	26	9		35	Inter-Agency refinery task force meeting 2x per year x 4 hours per meeting = 8 hours. South Bay Alert training 2 hours per month x 9 months = 18 hours. Total Meeting Hours = 32 hours. Crisis communications committee 1 hour per month = 9 hours. Note: EMC meeting + committee hours start in October, 2025. Total Emergency Management Coordinator hours = 44 x 123.55.	4,774.94
Management Analyst	\$187.50			18	18	Complete monthly billing and payment collection for watch center and associated AB1646 fees. Transfer annual fee to (LIA). 2 hours per month x 9 months = 18 hours + 2 hours for budget transfer. = 24 Admin. Task hours. Note: Management Analyst Administrative hours start in October, 2025. Total Management Analyst hours = 18 x 169.80.	3,374.95
TOTAL ADMINISTRATIVE PERSONNEL COST:							12,381.41
24/7 Community Watch Center Personnel	Stand-By Rate	Watch Center Hours	Training Hours	Incident Fee	Total Hours	Billing Information:	Community Watch Center Personnel Cost:
Battalion Chief	\$141.08	1040			1040	Daily community watch center personnel will be the Fire Chief and 1 Battalion Chief. Stand-by fee is calculated as follows: 4 hours x 260 days = 1040 Annual hours per staff member for FY 25-26. Billing period: 10/13/25 (anticipated start date) to 6/30/26. Battalion Chief: 1040 hours x 141.08 = \$146,718.64 Fire Chief: 1040 hours x \$0.00 = \$0	146,718.64
Fire Chief	\$0.00	1040			1040	The Fire Chief is exempt from overtime and will work stand-by duty as needed. There will be no charge for this position.	0.00
Exercise & Training: Two Battalion Chiefs	\$141.08		36		36	South Bay Alert notification system and incident training. 2 hours per month x 9 months for 2 Battalion Chiefs = 36 total training hours. Note: Training hours start in October, 2025.	5,078.72
Incident fee for ongoing communication during an incident.				4,000.00		Fire Chief and Battalion Chief hours for ongoing communication during an incident. Fee may be less than, but not to exceed \$4,000. Fee will only be charged in the event of an incident(s) and will be billed based on the stand-by rate of the personnel assigned to incident communication.	4,000.00
TOTAL 24/7 COMMUNITY WATCH CENTER PERSONNEL COST:							155,797.37
Ongoing Community Alert System, Network Charges, and Start-up Cost	FY 25-26 Cost				Total Cost	Billing Information:	Community Alert System, Network, and Start-up Cost:
Alert South Bay	\$13,000.00				13,000.00	Integrated alert and notification system to alert and notify the community surrounding a petroleum refinery including schools, public facilities, hospitals, transient and special needs populations, and residential care homes in the event of an incident at the refinery warranting the use of the automatic notification system. Alerts and communications shall have an audible alarm and sent by calls to land lines and cell phones, text message, social media, email, Nixle, Everbridge mobile app, Slack, Microsoft Teams, the Integrated Public Alert and Warning System (IPAWS), and new technologies as developed. In addition, National Weather Service alerts to National and Atmospheric administration radios can be activated as needed. The area of the community to be alerted is determined by the local implementing agency and can be selected by geofence alert. Pricing may be less than, but not to exceed \$13,000 based on forecasted FY 25-26 cost.	13,000.00
24/7 Watch Center Equipment	\$44,000.00				44,000.00	Networking/Telecommunications equipment. 4 satellite phones, 4 iPads, 4 MDC laptops, 4 Starlink wireless routers, and related charging/case equipment. Equipment charge will be invoiced after equipment has been purchased. Fee may be less than, but not to exceed \$44,000.00. This is a one-time start up cost for FY 25-26.	44,000.00
24/7 Watch Center Data and Network charges	\$12,000.00				12,000.00	Cellular/network data for watch center equipment. Fee may be less than, but not to exceed \$12,000.00.	12,000.00
TOTAL COMMUNITY ALERT SYSTEM AND START-UP COST:							69,000.00
*TOTAL FY 25-26 FEE:							237,178.78
** Subsequent years will be adjusted by the Los Angeles All Urban Consumer Price Index on July 1st of each year and updated fully burdened rates							

Conclusion

- The El Segundo Fire Department is requesting the City authorize the fire department to provide 24/7 community alerting for refinery incidents.
- Meets Goal 2- Optimize Community Safety and Preparedness