

# Communications Center

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## San Diego County Sheriff's Department



**Anthony Ray, Sheriff**



# Operations Overview Communications Center

# Communications Center

## Staffing:

- 125 Dispatchers
- 15 Supervisors
- 4 Lieutenants
- 3 Communications Coordinators
- 1 Captain



# Communications Center

## Each shift:

- One to three Supervisors
- One to two Lead Dispatchers
- One Lieutenant



*The "Bridge"*



# Contact Numbers

## Communications Supervisor Line

[REDACTED]

## Watch Commander Line

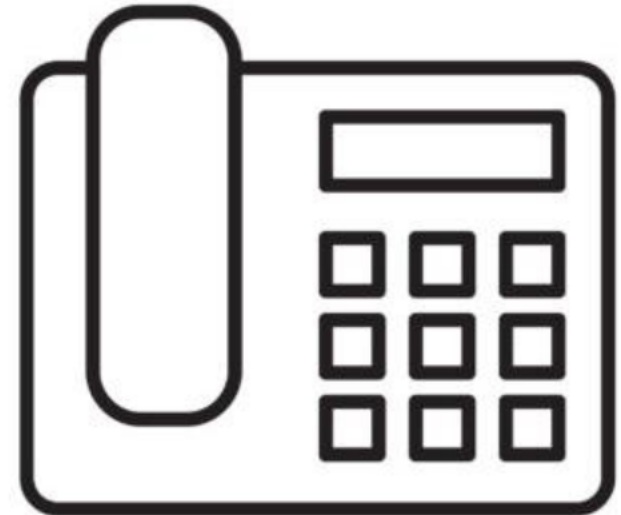
[REDACTED]

[REDACTED] *(not recorded)*

## Critical Incident Hotline

[REDACTED]

*(All numbers above are non-public)*



# Contact Numbers

## Critical Incident Hotline

- Dedicated telephone number answered by Communications Supervisors, Lead Dispatchers, or Watch Commander
- For exclusive use by an Incident Commander (*or their designee*)

*Policy and Procedure section 7.11*

# **Field Supervisor Notifications** **Communications Center**

# Field Supervisor Notifications

- Dispatchers are required by procedure to notify and obtain field supervisor acknowledgement for specific situations
- If unable to obtain a field supervisor acknowledgement, the dispatcher will advise the Watch Commander



# Field Supervisor Notifications

## Some examples include:

- Units responding Code 3
- Units leaving the beat
- Unusual or significant incidents
- 'In Progress' calls pending with no units to break or no units available

# Cell Phone Pings Communications Center

# Cell Phone Pings

## Penal Code § 1546 – § 1546.4

- Prohibits obtaining info from an "electronics device" or "service" without certain conditions being met
- Some conditions include pursuant to a warrant or court order, consent of the authorized possessor of the device, and **emergency exceptions**

# Cell Phone Pings

## Emergency Exception

- **PC § 1546.1(c)(5)**: Obtaining info is permitted if the government ***"in good faith, believes that an emergency involving danger of death or serious physical injury to any person requires access to the electronic device information"***
- **PC § 1546.1(h)**: For requests with emergency exception, the government ***"shall, within three court days after obtaining the electronic information, file with the appropriate court an application for a warrant or order..."***



# Cell Phone Pings

**Dispatchers will perform a 'ping' or subscriber information request if:**

- The device called 9-1-1 and the dispatcher needs further info to process call for service, *or*;
- Upon request from a deputy assigned to a call for service

# Cell Phone Pings

**Dispatchers assume that when a request for a 'ping' or subscriber info comes from a deputy that:**

- The deputy has evaluated the call and has determined circumstances meet the emergency exception under PC § 1546.1(c)(5), ***and;***
- The deputy understands the need to follow up with filing for a warrant within three court days and the service requirements under PC § 1546.2

# **Radio Communications** **Communications Center**

# Encrypted Radio Channels

- All Sheriff specific radio channels are now secured with 'always on' encryption (indicated by: ~~Q~~)
- Encryption of radio communications was done to comply with CA DOJ requirement to protect information obtained from CLETS
- Encrypted channels are still recorded
- Mutual aid channels are not encrypted



# Radio Mutual Aid Channels

**When dispatchers advise units to switch to specific radio channels, they are doing so based on established procedures and best practices for communications**

## **Some of these channels include:**

- Regional LE command channels (*e.g., LE S CMD*)
- Regional LE tac channels (*e.g., LE N TAC1*)
- Countywide LE channels (*e.g., BLUE1*)
- Countywide call/hailing channel and tacs (*e.g., SD CoCALL, SD CoTAC1*)
- Statewide frequencies (*e.g., CALAW8*)

# Radio Mutual Aid Channels

- Deputies need to be aware of where specific channels are in their radios, how to switch to them, and use only the channels designated for an incident
- Radio training is available, and all radio users are encouraged to attend ([www.rcs800mhz.org](http://www.rcs800mhz.org))

*Policy and Procedure Sections 7.1*

# Communications Planning

- Numerous options are available to facilitate radio communications with other agencies
- Dispatch supervisors can assist with developing communications plans to best support incidents/operations

# **Critical Incidents**

# **Communications Center**



# Critical Incidents

- During critical incidents, field supervisors should be prepared to provide information to the Communication Center
- Dispatchers, communications supervisors and the Watch Commander will often seek out this information if not provided

# Critical Incidents

## Examples of information include:

- Command Post location
- Staging location (*if designated and needed*)
- Injuries to deputies, suspects, others
- Need for additional units/mutual aid
- Need for public emergency notifications  
(Alert San Diego, WEA)

# **Public Emergency Notifications** **Communications Center**

# Public Emergency Notifications

- **Consider the need for public emergency notifications early**

- *Time from request to initiation could take 10 or more minutes*



- All notifications are now done using both Wireless Emergency Alerts and Alert San Diego



- Be sure to have access to the Regional Public Safety Grid map to provide grid coordinated

# Public Emergency Notifications

## Regional Public Safety Grid Map



**Contact Sheriff's Emergency Planning Detail for information about obtaining additional copies**

# Public Emergency Notifications

## Methods for relaying public emergency notifications requests to the Communications Center (in order of preference)

1. Wildfire Alert Request Tool (ART) app
2. Phone call to Critical Incident Hotline
3. Relay over radio (*when unable to make a phone call*)

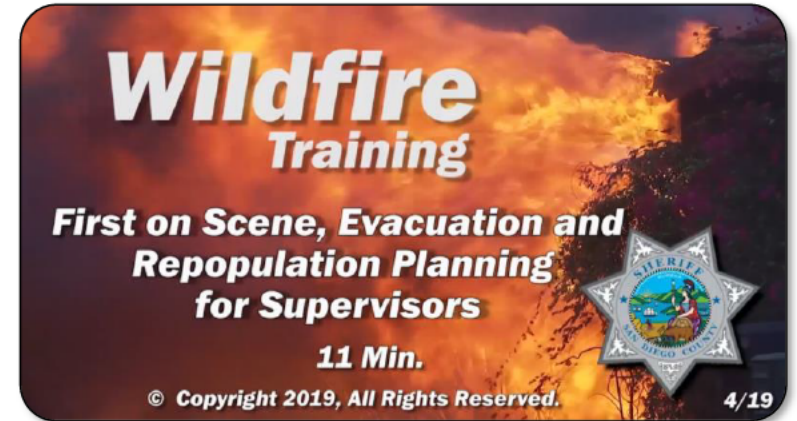


# Public Emergency Notifications

- Information about public emergency notifications is covered in department fire training videos
- It is recommended these videos be reviewed

The training videos can be found on the V drive at the following location:

V:\VPU\Wildfire Training Project\Wildfire Video Edits\MP4s





# Public Emergency Notifications

**Use of WEA and Alert San Diego should augment other methods for communicating emergency information to the public**

- Public Affairs/news media
- Door to door notifications
- PA announcements
- Social media

# Audio Recording Requests Communications Center

# Audio Recordings

- **All radio traffic and telephone calls to and from the Comm Center are recorded**
  - Recordings retained for 3 years
- **Supervisors can request copies of recordings for training or investigative purposes**

# Audio Recordings

- **What we need to fulfill a recording request:**
  - Radio channel
  - Date and time frame (start and finish time)
  - For phone calls, CAD event number
- **To request recordings, send email to:**  
**[REDACTED]@sdsheriff.org**

**Automatic Vehicle Locator**  
**(AVL) Requests**  
**Communications Center**

# AVL Requests

- **Every vehicle logged in to an MDC reports GPS data to CAD**
- **Vehicles report GPS and speed info every:**
  - 2/10 to 6/10 mile traveled line of sight path, depending on status in CAD (Available, Dispatched, On Scene, etc.), *or*;
  - 10 minutes from last report

# AVL Raw Data

AutoSave Off avl\_SHERIFF\_04-13-2019.txt - Excel Search Hebert, Jeff

File Home Insert Page Layout Formulas Data Review View Developer Help

Clipboard Font Alignment Number Styles Cells Editing

A1 20190413000001PD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
1	20190413000001PD	25210	0A0BD98B	24147	92P5C	33.25579	-117.06746	631178195	203768043	37	112	0	1	2	0	0	AM				
2	20190413000002PD	25220	0A0BD9AE	23800	92P3C	33.32969	-116.99272	633482112	206439808	0	0	0	1	2	0	0	ON	E5676218			
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4	20190413000002PD	25220	0A0BD931	20211	42P3C	33.02156	-117.11895	629533152	195258527	0	0	0	1	2	0	0	AM				
5	20190413000005PD	25222	0A0BD9F2	20594	90P5C	33.14585	-117.17664	627804968	199796013	44	99	571	1	2	0	0	AM				
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8	20190413000007PD	25225	0A0BD97D	23734	80R3	33.28819	-116.65061	643925750	204872503	64	101	0	1	2	0	0	ER	E5676271			
9	20190413000007PD	25225	0A0BD9B6	24038	25P5C	33.00049	-117.2733	624794673	194534864	0	0	0	1	2	0	0	ON	E5676313			
10	20190413000010PD	25228	0A0BDA2B	20623	25K2B	33.04967	-117.25852	625265208	196319876	0	0	234	1	2	0	0	AM				
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13	20190413000012PD	25230	0A0BD8FA	20110	25P4B	33.01474	-117.25918	625232582	195049106	54	21	0	1	2	0	0	ER	E5676324			
14	20190413000013PD	25230	0A0BD859	20600	32P5C	33.37213	-117.25288	625550773	208050493	0	0	0	1	2	0	0	AM				
15	20190413000015PD	25215	0A0BDAB4	20659	31K3C	33.21133	-117.25564	625410042	202200593	48	174	0	0	2	0	0	AM				
16	20190413000016PD	25216	0A0BDAE7	20320	50P5C	32.85812	-116.9236	635482527	189267652	0	0	0	0	2	0	0	AM				
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# AVL Information

## What we can provide:

- Date/time stamps
- Latitude/longitude coordinates reported
- Speeds reported

## What we need to fulfill an AVL request:

- Callsign
- Date and time frame
- Whether looking for location and/or speed
- CAD event number (if applicable)



# AVL Information

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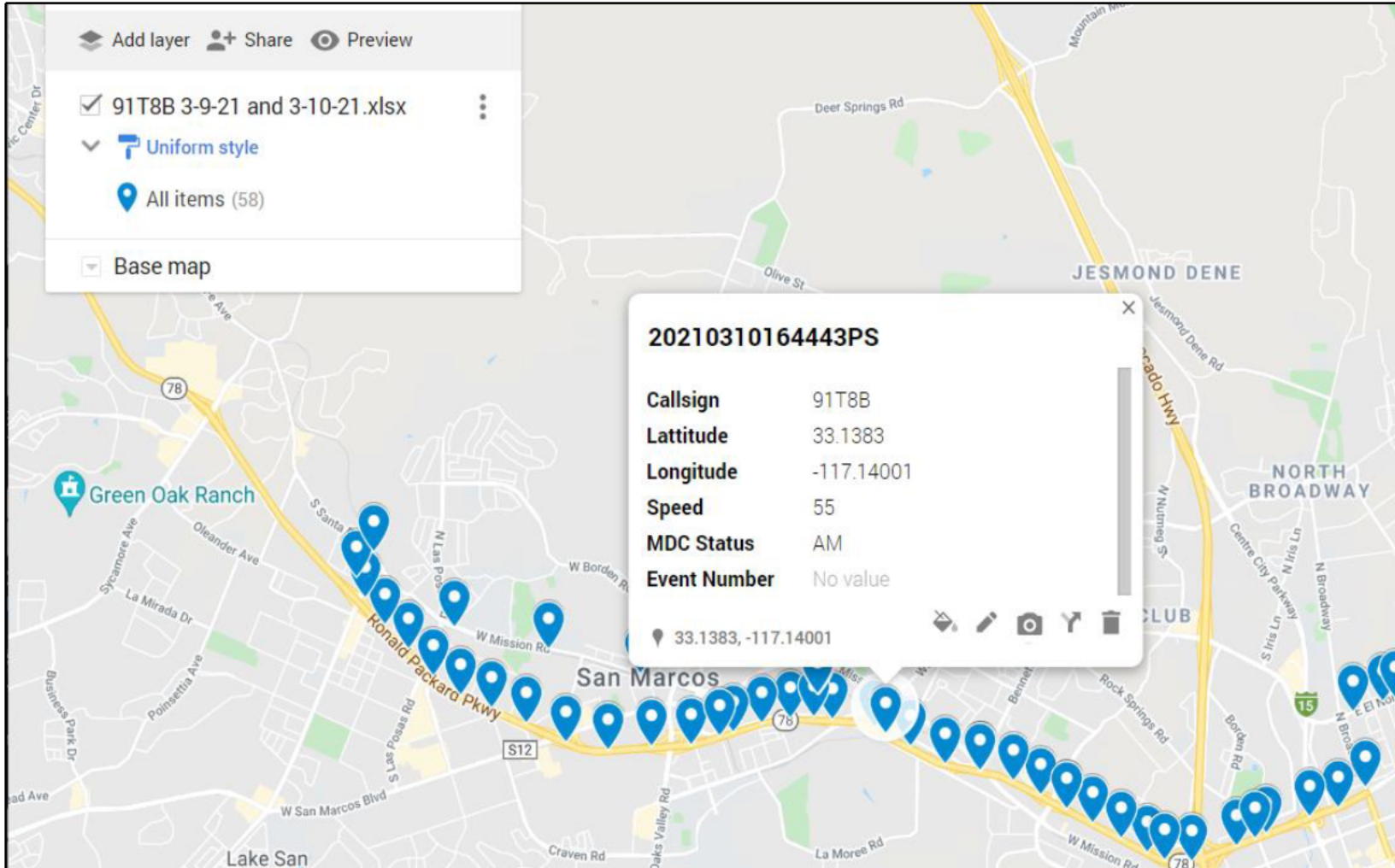
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1	Date/Time	Callsign	Latitude	Longitude	Speed	MDC Status	Event Number	
2	20210227204717PS	91C1	33.1534	-117.20801	46	ON	E6999944	
3	20210227204752PS	91C1	33.1584	-117.21854	68	ON	E6999944	
4	20210227204852PS	91C1	33.15123	-117.22646	70	ON	E6999944	
5	20210227204929PS	91C1	33.147	-117.23719	80	ON	E6999944	
6	20210227205043PS	91C1	33.14019	-117.24492	33	ON	E6999944	
7	20210227205123PS	91C1	33.13865	-117.25606	71	ON	E6999944	
8	20210227205157PS	91C1	33.13632	-117.26677	62	ON	E6999944	
9	20210227205237PS	91C1	33.13441	-117.27777	81	ON	E6999944	

# AVL Information



# AVL Information

**Send AVL requests via email to any of the Communications Coordinators:**

- Jeff Hebert
- Jessica O’Leary
- Veronica Beaumont

**AutoHelo:**  
**Helicopter PA Announcements**  
**Communications Center**

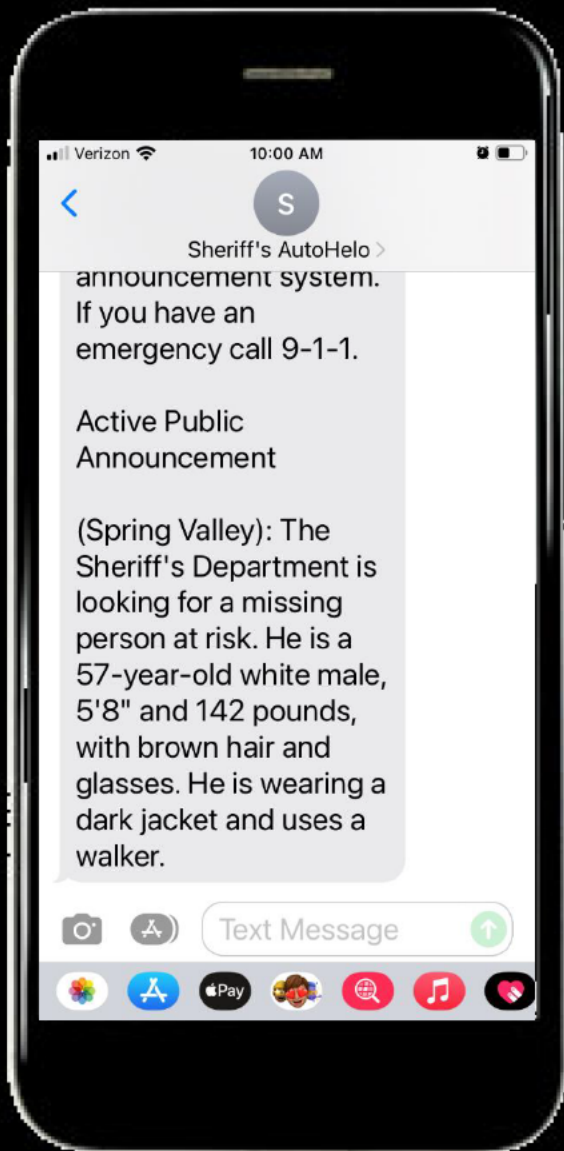
# AutoHelo

**AutoHelo is a telephone / text service that allows the community to receive info about ASTREA PA announcements**





# AutoHelo



## When ASTREA is making PA announcements:

- Watch Commander enters the info in the AutoHelo system
- Members of the community hearing the announcements can call or text (858) 866-HELO to receive the info

# AutoHelo

- **The Communications Center needs to be informed when ASTREA is making announcements**
  - If ASTREA is being requested and announcements are expected (missing person, suspect search, etc.), informing the dispatcher early helps to provide the watch commander notice for timely entry into AutoHelo

# Discussion/Questions




## Contact Information:

Jeffrey Hebert, *Communications Coordinator*

Communications Center



@sdsheriff.org