WildCAD-E **User Guide** for Dispatchers





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Introduction

Welcome to *WildCAD-E*, the web-based Computer-Aided Dispatch (CAD) system developed by Bighorn Information Systems for wildland fire agencies and targeted for Emergency Communications Centers of all sizes.

The purpose of the *WildCAD-E* User Guide for Dispatchers is to lead a Dispatcher through a typical duty day.

Format of the User Guide for Dispatchers

The *WildCAD-E* User Guide for Dispatchers is set up in multiple parts, with various associated sections described to lead the user through each part.

User's Environment

Considerations to Ensure Continuity in the Use of *WildCAD-E* and Workspace Suggestions for the User

- Dispatchers need a computer with either a Google Chrome or Microsoft Edge browser. Make sure the browser used is current.
- Field employees doing rostering can use a computer, tablet or phone.
- Two computer monitors available to *WildCAD-E* allow the dispatcher to drag items to a separate monitor.
- A cell-based hotspot is recommended for backup in the event the user loses internet connectivity.
- A fast internet is essential. Test your internet speed at <u>https://www.speedtest.net</u>.
- The session timeout of 8 hours has been removed and is being updated to the time the user logged out of *WildCAD*-E after 8 hours of inactivity in the application.

iNAP FAM Profile Management Access

iNAP Org Unit Managers use their iNAP FAM Profile Management screen to:

- Complete steps the Org Unit Managers must take through iNAP to assign centers and roles.
- Approve or deny user request and to grant access, even when a user has not previously requested it.
- Approve access requests submitted by users and grant access to their dispatch center for users who have not requested access.

Alternate Authentication (FAMAuth is unavailable)

Alternate Authentication (See Part XI) feature to allow users to log into *WildCAD-E* using an alternate secure method, if FAMAuth is experiencing an outage and is unavailable.

WildCAD-E Roles

- **Center Administrator** provides access to the Center Admin menu.
- **Dispatcher** allows access to all dispatcher-related screens.
- **Roster** provides access to just rostering capabilities in *WildCAD-E*.

A dispatcher who will also roster will need both the Dispatcher role and the Roster role.

Application Security Splash Screen

The user will now be presented with a page of security and appropriate use behavior information that must be agreed to before entering the application.

HelpDesk Contact Information

If a user needs technical support from *WildCAD-E*, go to the *WildCAD-E* Support site at: <u>http://www.wildcadsupport.net/login.asp</u>; enter user's name and password; and complete the online form. Support personnel will respond as soon as the form is received.

Part I: Home Page

The **Home page** is divided into three major sections: 1) the ribbon across the top, 2) the lcons, and 3) the pull-down menu or the "Hamburger" menu (≡), which displays the pull-down menu.

Figure 1- Home Page Ribbon shows System, Status of CAD, About, User and Dispatch Center (L-R)



Figure 2 - The Icons are located below the Ribbon.



Figure 3 - The "Hamburger" is located above and to the left of the Icons.



Section 1: The Ribbon

The **Ribbon** includes:

- **System** Indicates current operating environment and version.
- **CAD Status** On or offline.
- About By clicking on "About," a pop-up window will open. Closing the popup will return the user to Home Page. Users can view the current version and system being used. (See Figure 4) Click on "WildCAD-E Release Notes" button to retrieve all the release notes. (See Figure 5)
- **Help** Clicking on "Help" will take the user to *WildCAD-E* training.
- Username and Center ID Indicates user, the current dispatch center, and where you can find the profile information for the current user. You can do this by clicking on the name (see Figure 6).

Figure 4 - Further defines what is available under "About."

About WILDCAD-E
Wildland Computer-Aided Dispatch Enterprise
OWF TEST BUILD
Build Date: Tue, 12 Nov 2024 18:31:23 GMT
WILDCAD-E Version: 1.808.1
WildCAD-E Release Notes
Close

Figure 5 - Release Notes



Username and Center ID

Figure 6 - Further defines the information available under "Username and Center ID."

CAD Online About Help	<i></i>	C)
	<u>*</u>	My Profile
	⊞	Save Layout
	蹳	Clear Layout
	a	Save Map Layout
	<i>K</i>	Clear Map Layout
		Switch Center
	E→	Log Out

My Profile

Click on **"My Profile"** to display the following by clicking on the user's email in the upper right corner:

Figure 7 - My Profile provides information about the Us	ser
---	-----

My Profile
My Information:
*Email: i bbooher@bighom.info
My Default Unit for CALPCC: None is set, you are using the center's default of CALPF
My Center Roles:
*WCROSTER
*WCCTRADMIN
Му Мар:
Sear Map Caching for this Center Clear Map Cache
Close
* Important: These attributes are provided by INAP and cannot be modified in WildCAD-E

The "My Profile" option opens as a pop-up rather than opening on a new page. This allows the user to maintain the same content on the home page and not refresh when checking their profile.

Displays the attributes provided from iNAP and cannot be modified in *WildCAD-E*. Any changes will need to be made through the Center's iNAP Org Unit Managers.

- **My Information** Displays the user's Email, Current Dispatch Center, and Current Unit that the user set as the Default.
- **My Center Roles** This is a listing of what roles the user has, such as Center Administrator, Dispatcher and or Roster.
- Manage Map By checking the box next to "Enable Map Caching for this Center" the shapefiles can be cached to improve map load time. If, however, you experience problems loading the map after turning this on, uncheck it and click "Clear Map Cache." This feature only applies to the users only for the center to which they are logged in.

Save Layout

Use this menu item to save the current layout of user screens – which windows are open and where they are located – so that the same layout will appear at startup the next time the user launches *WildCAD-E*.

Clear Layout

To remove the saved screen layout, use this menu item.

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Save Map Layout

Use this menu item to save the current map layout including zoom level, map center, and active layers. The save layer applies to both map panel and map in a separate tab - so that the same layout will appear at startup the next time the user launches Map.

Clear Map Layout

To remove the saved map layout, use this menu item.

Switch Centers

- Under "Switch Center," use the dropdown menu to locate the appropriate dispatch center (Figure 8).
- Select the correct center from the list to change centers (Figure 9).

Figure 8 - Switch Dispatch Centers



Figure 9 - Select the new dispatch center from the dropdown menu.



Log Off

• The action of logging off will require the user to log in as before.

Section 2: Icons and Function Keys

Icons and Function Keys make up the second area of the Home Page and are reviewed in Appendix I – Icons and Function Keys. When a function key is available, users can either use the icon or function keys to access those panels within *WildCAD*-*E*.

Section 3: Hamburger (Pull-down Menu)

Click the **"Hamburger"** symbol (≡) on the Ribbon, and the pull-down menu in Figure 10 will appear.

Figure 10 - Click on the \equiv (Hamburger) to access the pull-down menu.



Click on the appropriate topic in the pull-down menu (Figure 11), which will then allow the user access to each one of the menu items. Each menu item will open in its own "Tab," except Links:

- Maps
- Phone Directory
- Text/Email
- Daily Routines
- Roster
- Reports
- Links

Figure 11 - Hamburger Pull-Down Menu

	Home
Map Phone Directory Text/Email Daily Routines Roster Reports > Links	

Part II: Daily Routines

Figure 12 - Daily Routines open into a separate map.

<	Daily Routines
Whiteboard	
Station Dispatch Sequence	
Foreign Resources	
Restore Archived Res	
Rostering Authorization	
Rotations	
Web Comment	
Contracts	
Set Response Level	
Reassign Resources	
Restore VOID Incidents	
Line Ups	
View IRWIN Incidents/Resources	
Clear Resource Groups	

Section 1: Whiteboard

Figure 13 - To add an entry click on the plus sign and put the entry in a category.

White	board	ĺ					
+	î	8	×				
III co	LUMNS -	FILTER	s ≣	density 🕁 ex	PORT		
	Categor	ry -		Initials	Expires	Entry	Display Order 🛧

The whiteboard is intended as a place to temporarily maintain information (for a day or two), it is NOT for long-term storage of information or a place to maintain a long history of any action or incident.

To Add an Entry:

Figure 14 - Whiteboard Dropdown Menu.

Nhit	eboard			
+	Î	8	×	
	OLUMNS -	FILTER	RS 🔳 D	ENSIT
	Catego	У		Initi
	MESS	SAGE	₿.	В3
	AGENC	ADMINI	STRATOR	s R
H	STRIKE	TEAM LI	NE UP	H
	VISITING	G RESOU	JRCES	F
	COMBO	CODES		0
	ON CAL	LTEAMS		0
	FIRE/JO	B CODES	S	S
	ACTING			F
	FIRE INF	FO.		F
	MESSAG	θE		0
	DO/ON (CALL		O
	COMBO	NCODES		- 00

To add a row, click the plus sign and enter the following:

- **Category** use the Dropdown to select the category (See Figure 14)
- Initials enter the dispatchers initials.
- **Expires** enter the date and time this whiteboard entry will expire. Note; when whiteboard entries reach the expiration date, they will turn red.
- **Entry** enter the message text.
- **Display** the number entered will determine the message display order with the smallest number being displayed first.
- Click the **"Save"** icon.

Figure 15 - Click the "Save" Icon

AGE	B3	09/28/23 0800	DO Booher	s1
			1115-53507500	
	Initials	Expires	Entry	Display Order
		Ţ FILTERS ≣ DENSITY 🛃 I	FILTERS	FILTERS

To Delete an Entry:

- Check the box for the entry to be deleted.
- Use the trash can to delete the entry selected.

Section 2: Station Dispatch Sequence

Figure 16 - Station Dispatch Sequence is set by the Center Admin allowing resources to be dispatched in a preferred order.

≡ Daily I	Routines	
Station Dis Res.Type Station L None - None	patch Sequence Set to Admin Defaults	
]	
Code	FILTERS DENSITY L EXPORT	Disp Seq

Center Admin sets the Admin Defaults for the station dispatch sequence and does so for each resource type, allowing those resources to be dispatched in preferred order. Although the sequence is set, there may be times where resources are not dispatched according to the admin defaults.

Example of Re-sorting Station Dispatch Sequence. An example would be if Engine 311 is sequenced to go out before Engine 1R; but for that day, Engine 1R needs to go out before 311. To make that happen, assign a high number to Engine 311 and save it. The system will automatically re-sort the priority, so if only one engine is required for the day, Engine 1R will be dispatched first.

- Use Station Dispatch Sequence to set or reorder resource dispatch order by assigning the appropriate number in the sequence to the "Disp Seq" column.
- Identify the resource that should be top priority for the day.
- Assign a higher number to the current priority resource.
- The system will automatically re-sort the priority for that resource.
- To revert to the admin defaults, click the "Set to Admin Defaults" button.

Section 3: Foreign Resources

Figure 17 - Foreign Resources are those resources temporarily assigned to the user's assigned Dispatch area.

+	8	×												
II co	NUMNS =	FILTERS	DENSITY 🛃 EXPORT											
	Code ↑	FILTERS	DENSITY 🕁 EXPORT	Unit	Home Loc	Lineup Seq	Lineup Grp	Resource Cat/Type	Current Location	On Inc Rep	On WildWeb	Active	Comment	FI Fi
-			the second s	Unit	Home Loc 030THERSO	Lineup Seq	Lineup Grp OTHER	Resource Cat/Type	Current Location 03OTHERSO	On Inc Rep	On WildWeb	Active	Comment LE Patrol	FI Fi yes
_	Code 🛧	Туре	Description											

In *WildCAD-E*, the term **"Foreign Resource"** means resources that are temporarily assigned to the users assigned Dispatch area. Although only the *WildCAD-E* Center Admin can add or edit the users own Resources, all dispatchers may add/edit/Set Active (Yes/No) Foreign Resources as they come and go from the users assigned Dispatch area.

- To add a Foreign Resource, enter or select all required information, and click Save.
- Make any necessary edits and click "Save."
- **Code:** Keep this as short as possible, since it will be displayed on numerous reports and lists. For example, use E31, not ENG31SQF.
- **Type:** Select from the dropdown the resource type (engines, dozers, etc.).
- **Description Type**: The description of the resource.
- Unit and Home Loc (Home Location) are all dropdown lists that the user created earlier.
- **Lineup Seq** (Line Up Sequence) controls the order in which Resources are listed on the morning Lineup Panel. This has nothing to do with the order in which they are dispatched merely the appearance on the screen.
- Lineup Grp (Lineup Groups) are all dropdown lists that the user created earlier.
- **Resource Cat/Type** (Categories and Type) are all dropdown lists that the user created earlier.
- **Current Location** are all dropdown lists that the user created earlier.
- On Inc Rep Yes or No if the user wants this Resource listed on the printed Incident Reports.
- **On WildWeb**: Unless this is "Yes," this Resource will not show on the internet reports from *WildCAD-E* called WildWeb.

- Active: Select "Yes" is the Foreign Resource still available. You cannot inactivate "No" resources while on an incident. Once a resource is inactivated, the resource will show the list of "Restore Archived Resources."
- **Comments**: Enter text as it relates to this resource.
- **F1 File**: Select "No" is the Foreign Resource not authorized for law enforcement activities.

Section 4: Restore Archived Resources

Figure 18 -Restore Archived Resources

Restore Arch	nived Resources						
	FILTERS DENSITY	EXPORT	Home Loc	Resource Status	Dispatch Location	Foreign Res 🛧	Active
Code	Later and		Home Loc 03OTHERSB	Resource Status Out of Svc	Dispatch Location 03OTHERSB	Foreign Res ↑ yes	Active
Code AFV Crew 2 2EDW3	Description	Unit				•	Active no no

Figure 19 - Restore resource by changing the "Active" column from no to yes.

estore Arch	nived Resources						
Code	FILTERS	EXPORT	Home Loc	Resource Status	Dispatch Location	Foreign Res 🛧	Active
Code	and an		Home Loc 03OTHERSB	Resource Status Out of Svc	Dispatch Location 03OTHERSB	Foreign Res 个	Active
	Description	Unit				-	

 To restore an archived resource, go to the "Restore Archived Resources" screen, and change the "Active" status from no to yes.

Section 5: Rostering Authorization

Figure 20 - Rostering Authorization

Roste	ring Authoriza	ation									
User bbooher(@b ¥										
Engine	IS	Crews		Helico	oters	Dozers		Water	Tenders	Tractor	Plows
	Code		Code \downarrow	\checkmark	Code		Code		Code		Code
	E16LPF		CRW528LPF		HEL527LPF		DOZ3LPF				
	E17LPF		CRW527LPF				DOZ4LPF				
	E18LPF		CRW1LPF								

Rostering Authorization opens in its own Tab. Dispatchers can only authorize those personnel who have the Roster Role in *WildCAD-E*. If a Dispatcher is also going to do the actual rostering, the Dispatcher should have been assigned both the **Dispatcher Role** AND the **Roster Role**.

- Select the person's name the user wants to have rostering authorization.
- Click the check boxes of which specific resources they will be authorized.

Section 6: Rotations

The Center Admin sets up rotations at their respective center. Once rotations are set, they will appear here in *WildCAD-E*.

Figure 21 - Once rotations are	set, they appear on the	"Rotations" panel.
--------------------------------	-------------------------	--------------------

	pe							
T3 EN	NG. ROT.	~						
ssig	nment His	tory						
1	8 ×							
	DLUMNS 🛨 FILT	ERS 🗮 DENSITY	LEXPORT					
	Sequence	Assign Date	Incident Name	Incident Number	Local Number	Assigned	Release Date	
	1	08/21/23	Bear	CALPF-2023 1050	5	E319	08/28/23	
	2	08/21/23	Bear	CALPF-2023 1057	5	E415	08/28/23	
teco								
۵		TERS 🗮 DENSITY		e Incident Nam	e Incident Nur	mber Local Numbe	er Assigned	Release Date
	×		L EXPORT	e Incident Nam	e Incident Nu	mber Local Number	er Assigned	Release Date
	× ⊃	TERS DENSITY		e Incident Nam	e Incident Nur	mber Local Numbe	er Assigned	Release Date
	DLUMNS = FILT	TERS DENSITY Description SLRD		e Incident Nam	e Incident Nu	mber Local Numbe	er Assigned	Release Date
	DLUMNS = FILT Sequence 1 2	TERS DENSITY Description SLRD SBRD		e Incident Name	e Incident Nu	mber Local Numbe	er Assigned	Release Date

Record Assignment Grid

- Data is filtered by selected **Rotation Type**, set by dropdown at the top of the page.
- Enter "Assign Date," "Incident Number," "Local Number," "Assigned," and "Release Date." The columns are visualized to match rotation data.
- All columns are editable in the grid except for the "Sequence" and "Description" columns.
- Once a row has been edited, Click save, and the record will be added to rotation table.

Figure 22 - Record Assignment

8	×							
	DLUMNS = FILT	Description	EXPORT Assign Date	Incident Name	Incident Number	Local Number	Assigned	Release Dat
	Sequence	Description	Assign Date	incident ivanie	moldent Number	Local Number	Assigned	Release Da
	No. 40							
	1	SLRD						
	1	SLRD SBRD	8/21/2023	Bear	CALPF-2023 1057	5	E415	
	1 2 3		8/21/2023	Bear	CALPF-2023 1057	5	E415	
	2	SBRD	8/21/2023	Bear	CALPF-2023 1057	5	E415	

Assignment History Grid

• On this grid, the only entry allowed is the **Release Date**.

Figure 23 - Assignment History

-	nment		,					
Î		×						
II co	LUMNS \Xi	F FILTER	RS 🗏 DENSITY I	EXPORT				
∎ co	LUMNS =		RS 🗮 DENSITY Assign Date	EXPORT	Incident Number	Local Number	Assigned	Release Date
					Incident Number CALPF-2023 1050	Local Number	Assigned E319	Release Date 08/28/23

Section 7: Web Comments

Figure 24 - Web Comments are used to share any type of free text message.

≡ Daily Routines	Daily Routines Web Comment				
Web Comment					
High fire danger today.					
Reset Clear Save					

Web Comments is an option for use by a dispatch center to share any type of free text messaging.

- Use the "Reset" button to display the last saved comment.
- Use the "Clear" button to clear contents.
- Enter comments and then click the "Save" button.

Section 8: Contracts

Figure 25 - Contracts.

+ 11 13	×							
COLUMNS 😴 FIL		Address	Phone	Equipment	Fee	License	Lat	Lon

A dispatcher uses **"Contracts"** to manage the list of contractors for which the Center has agreements/ contracts for incident support. "Contracts" was developed before Viper, so many WildCAD centers now use Viper and no longer use the contracts concept in WildCAD. "Contracts" is where the dispatcher enters this information, so that the contracts will show up on the "Incident Contracts" tab. Dispatchers can add, edit and/or delete contract resource information here.

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To add a contract resource:

- As with other grids, click the plus sign to add a new row.
- Use the dropdown to select the appropriate type of contract and any subtypes established by the users respective Center Admin.
- Complete the required information.
- Click the "Save" button.

NOTE: It is important to have the latitude and longitude for the incident because the LAT/LON will drive the proximity to the incident on the contracts tab.



	Contract Subtype 🛧	Name 🛧	Address	Phone	Equipment	Fee	License	Lat	Lon
<u> </u>		The first of the f		D:(800)201-2433. C:	Edubureur	1,00	C.C.		
	(SQF) Hand Wash Stat, Trl Mtd	AAA Emerg. Serv.(3)	Lindsay, CA	(800)655-7479, C2: (916)425-7952	Hand Wash Stat, Trl	AG-9J61-8-09-7495	V:4HXEN1014WC	36.203	119.088
	(SQF) Hand Wash Stat, Tri Mtd	Abel Fire equp. (6)	Lake Isabella, CA	D/C/N:(800)798- 1923	Hand Wash Stat, Trl	AG-9J61-B-09-7482	V:4RACS1012XN0	35.618	118.473
	(SQF) Hand Wash Stat, Tri Mtd	Expeditors (5)	Bakersfield, CA	D/N (800)225-3119, C (714)392-6580	Hand Wash Stat, Trl	AG-9J61-B-09-7455	V:4FE3488	35.3732	119.018
	(SQF) Hand Wash Stat, Trl Mtd	S&R Ent. (7)	Woodlake, CA	D:(559) 564-3881	Hand Wash Stat, Trl	AG-9J61-8-09-7521	V:CA981749	36.4135	119.098
	(SQF) Hand Wash Stat, Tri Mtd	Sierra Fire (2)	Lake Isabella, CA	D/N:(760)379-6647, C:(661)332-7072, D2:(661)472-8905	Hand Wash Stat, Tri	AG-9J61-8-09-7513	V:5M3BE2027410	35.618	118.473
	(SQF) Hand Wash Stat, Tri Mtd	Sierra Fire (4)	Lake Isabella, CA	D/N:(760)379-6647, C:(661)332-7072, D2:(661)472-8905	Hand Wash Stat, Trl	AG-9J61-8-09-7513	V:1A9500J22470417	35.618	118.473
	(SQF) Hand Wash Stat, Tri Mtd	TL's Port. Sinks (1)	Lake Isabella, CA	D/C:(661) 333-9456, N:(760) 379-2183	Hand Wash Stat, Tri	AG-9J61-B-09-7469	V:CA557574	35.618	118.473
	(COE) Dorts foilate	Reny Inc (2)	Tahachani CA	DAL/661) 072 8335	Dorts Toilat	AC 044 8 00 7114	cocc Dortshier	34 8641	118 161

• **No Action is required.** These are informational screens. These screens allow the user to search for a specific resource to determine incident / location.

Section 9: Set Response Level

Figure 27 -Set Response Level

et Response	e Level	
COLUMNS =		EXPORT
Area 🛧	Level	Date Set
FDRA 507	Mod	02/17/23 1012
DRA 512	High	06/15/21 0735
DRA 514	High	04/21/21 0751
DRA 560	2nd Al	03/02/22 0952
DRA 582	Low	03/03/22 0955
DRA 585	2nd Al	04/11/22 1050
DRA 586	Low	02/15/23 1140
DRA 588	High	04/21/21 0751
DRA 600	High	04/20/21 0842
FDRA 650	High	04/18/21 0812

- "Set Response Level" screen allows the user to set the daily response level for each resource by modifying the "Level" column.
- The date and time will automatically be modified to document the change.

Section 10: Reassign Resources

Figure 28 - Reassign Resources

Reassign Resources		
Source Incident		
Lost	•	
Resource Code 1		Resource Status
AA07LPF		On Scene
BC42LPF		On Scene
DIV4LPF		On Scene

On the left side of the panel:

- Select the "Source Incident" by either typing a few letters of the name or selecting from the dropdown list.
- Once the Incident is selected both the "Resource Code" (Name of Resource) and "Resource Status" will be populated.

On the right side of the panel:

- Select the "Destination Incident;" and confirm reassignment of all resources from the old incident to the new, by selecting "OK."
- Click "Re-assign Resource from Source to Destination."
- All resources listed will be reassigned to Destination Incident as "Committed."

Figure 29 - Confirmation of reassignment.

Do you want to reassign all resources from L	ost to Ridge?	
	ОК	Cancel

Figure 30 - Reassign resources from source to destination.

Destination Incident			
Ridge	*	Re-assign Resources from Source to Destination	
Resource Code 1			Resource Statu
AA07LPF			Committed
BC42LPF			Committed
DIV4LPF			Committed

Section 11: Restore VOID Incidents

To restore a voided incident:

- Enter "Discovery Date" (From/To).
- Select the incident "Type" from the pull-down menu.
- Click "Search button or "Clear' button to start over.

Search fields for date to and from and the incident type were added, as well as search and clear buttons. Since the page can only return up to 250 records, adding this feature will allow the user to search for any void incident no matter how old. If you exceed 250 records, an alert will appear.

Figure 31 - Restore VOID Incidents

Restore VOID Incidents Ca	ution: Restoring a VOID incident may			
From Through 06/01/2023 I 2/13/2022 I Vijore Search Clear Restore	☐ Date Voided ↓	Incident ID	Name	Date

After clicking the search button the list of incidents will appear.

Figure 32 - List of VOID Incidents

Discovery Date		Person with the second second		
	COLUMNS = FILTERS = DE			
rom Through	□ Date Voided ↓	Incident ID	Name	Date
06/01/2023 🖻 03/17/2024 🖻	03/17/24 1210	CALPF - 2024 28	East Fork	03/08/24 0732
	03/17/24 1210	CALPF - 2024 30	B3-30	03/13/24 0815
pe	03/17/24 1210	CALPF - 2024 24	New	03/06/24 1301
/ildfire V Search Clear	03/11/24 1514	CALPF - 2024 29	New	03/11/24 1511
	06/08/23 1118	CALPF - 2023 1000	New	06/08/23 1112
Restore	06/07/23 1416	CALPF - 2023 998	A-998	06/07/23 1323

Select the appropriate incident by checking the box next to the VOID incident and use the "Restore" button to restore the incident.

Figure 33 - Restore VOID Incidents

scovery Date	 OLUMINS 🐺 FILTERS 🧮 DENSIT	v L evener		
om Through	Date Voided	Insident ID	Nama	Date
5/01/2023 图 03/17/2024 图	03/17/24 1210	CALPF - 2024 28	East Fork	03/08/24 0732
	03/17/24 1210	CALPF - 2024 30	83-30	03/13/24 0815
	03/17/24 1210	CALPF - 2024 24	New	03/06/24 1301
Idfire - Search Clear	03/11/24 1514	CALPF - 2024 29	New	03/11/24 1511
/	06/08/23 1118	CALPF - 2023 1000	New	06/08/23 1112
Restore	06/07/23 1416	CALPF - 2023 998	A-998	06/07/23 1323

Section 12: Line Ups

To change a status on all resources:

- Select the Lineup Group from the Lineups dropdown list.
- Click on either the "Out of Svc" or "Available" button. The user will be asked for confirmation.

Figure 34 - Line Ups Panel - All Resources

Line Ups	6	
Lineup Sea	irch	Out of Svc Avail Qtrs
HEL▼	CRWV	N
HEL527LPF	CRW3LPF	
ENG ▼	CRW7LPF	N
E331LPF4X4	OH ¥	
E335LPF	BC32LPF	
E337LPF	BC33LPF	
E338LPF4X4	BC34LPF	

Figure 35 - Confirmation of Change to Out of Service

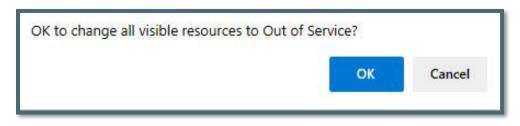


Figure 36 - Line Ups Panel - Out of Service

Line Ups			
Lineup Sea SLD 👻	rch	Out of	Svc Avail Qtrs
HEL▼	CRW▼		
HEL527LPF	CRW3LPF		
ENG ▼	CRW7LPF		
E331LPF4X4	OH V		
E335LPF	BC32LPF		
E337LPF	BC33LPF		
E338LPF4X4	BC34LPF		

To change a status of one resource:

- Select the Lineup Group from the Lineups dropdown list.
- Select the resource by either typing a few letters of the name or by selecting from the list. The status and location of the resource will be displayed.
- Select the appropriate status from the Resource Status dropdown list.
- Use the Resource Status dropdown list to change the status.

Figure 37 - Select the Resource

Line Ups					
Lineup Search		Resource Status		_	
SLD 👻			×	Out of Svc	Avail Q
HEL V CRV	NV				
HEL527LPF CRW3L	PF				
ENG V CRW7L	PF				
E331LPF4X4 OH	V				
E335LPF BC32LF	۶F				
E337LPF BC33LF	۶F				
E338LPF4X4 BC34LF	PF				

Figure 38 - Resource is Now Available

S				
Search	Resource Status			
Hel	Available	*	Out of Svc	Avail Qtrs

Multi-Select Resources

- Select the Lineup Group from the Lineups dropdown list.
- Ctrl + Click on multiple resources.
- A red box will be displayed on selected resources
- Select the appropriate status from the Resource Status dropdown list.

Figure 39 - Selecting multiple resources.

Line Ups	1				San Salahar was
Lineup Sea	arch	Resource Status	¥	Out of Svc	Avail Qtrs
HEL▼	CRWV				
HEL527LPF	CRW3LPF				
ENG ¥	CRW7LPF				
E331LPF4X4	OH ¥				
E335LPF	BC32LPF				
E337LPF	BC33LPF				
E338LPF4X4	BC34LPF				

Figure 40 - Selecting Multiple Resources

Line Ups				
Lineup Sea	irch	Resource Status		_
SLD 👻		Available	 Out of Svc	Avail Qtrs
HEL▼	CRWV			
HEL527LPF	CRW3LPF			
ENG ▼	CRW7LPF			
E331LPF4X4	OH ¥			
E335LPF	BC32LPF			
E337LPF	BC33LPF			
E338LPF4X4	BC34LPF			

Section 13: View IRWIN Incidents/Resources

This panel allows the users to view the data associated with WildCAD resources that have been matched Resources in IRWIN. Select a resource in the **"Resource Code"** column and the "IRWINRID" and associated information will be displayed to the right.

Figure 41 - View IRWIN Resources

View IRWIN Resource	
Search by Resource Code:	IRWINRID (398FBA9F-4A81-408A-B0E7-CB5E02653B5B) has been copied to your Windows clipboard
Resource Code 1	ApparatusNumber: ENGINE 16
CRW1LPF	CreatedBySystem: IROC
CRW527LPF	CurrentDispatchUnit: CALPCC
CRW528LPF	GeneralStatus: Available
DOZ3LPF	HomeDispatchUnit: CALPCC HomeUnit: CALPE
DOZ4LPF	InvinRID: (398FBA9F-4A81-408A-B0E7-CB5E02653B5B)
E16LPF	OperationalName: ENG3 - ENGINE 16
E17LPF	OperationalStatus:
E18LPF	ResourceCategory: Engine
E331LPF4X4	ResourceKind: Equipment
E335LPF	VIN: 1HTWCADN73J048383
E341LPF4X4	

The user can search for specific resource by enter the **"Resource Code"** in line below "Search by Resource Code."

Figure 42 - Search for a Resource

View I	RWIN Resource
Search by Re	esource Code:
E17	
Resource	Code 🛧
E17LPF	

Select an incident in the **"Incident Name"** column and the "IRWINID" and associated information will be displayed to the right.

Figure 43 - View IRWIN Incidents

View IRWIN Incident	
Search by Incident Name:	IRWINID (62A807B1-12E4-4BC3-9364-95ABFFF217DF) has been copied to your Windows clipboar
Incident Name	ABCDMisc:
CALPF - 2023 1054:sam test parent	ADSPermissionState: DEFAULT
CALPF - 2023 1051:Testing Complex	AdditionalFuelModel:
CASCA - 2023 1036:B3-LPF-1036	ArchivedOn:
CASCA - 2023 1049:B3-1049	CalculatedAcres: ContainmentDateTime:
CALPF - 2023 1022:tough	ControlDateTime:
CALPF - 2023 1011:wednesday	CreatedBySystem: wildcade
CALPF - 2023 1033:Test Complex	CreatedOnDateTime: 1692907062520
CALPF - 2023 964:SATTWO	CriticalResourceNeeds:
CASCA - 2023 1016:B3-1016	DetectionMethod:
CALPF - 2023 1018:B3-1018	DiscoveryAcres: 0.2
CASCA - 2023 1017:B3-1017	DispatchCenterID: CALPCC
CALPF - 2023 1015:B3-1015	EstimatedContainmentDate:

The user can search for specific incident by enter the "Incident Name" in line below "Search by Incident Name."

	Figure 44 -	Search	for an	IRWIN	Incident	by	Incident	Name
--	-------------	--------	--------	-------	----------	----	----------	------

View IRWIN Incident	
Search by Incident Name:	
CALPF - 2023 1015	
Incident Name CALPF - 2023 1015:B3-1015	

Section 14: Clear Resource Groups

Use this menu item to clear (delete) all Resource Groups.

Figure 45 - Clear all Resource Groups button.

≡	Daily Routines
Cle	ar Resource Groups
	Clear All Resource Groups

Figure 46 - "Clear All Resource Groups" button.



After using the "Clear All Resource Groups" button will indicate all groups have been cleared.

Part III: Opening Operations

Section 1: Map Icon (F5) / Map Tab

The Map can be opened in two ways:

- 1. By selecting from the menu, the map will open in its own "Tab."
- 2. By clicking on the Map Icon button, the map will open on the "Home Page" screen.

The full screen map page has all the functionality of the map panel. In addition, it will show updated (live) incident and resource locations every three seconds.

When first launching *WildCAD-E* or when first opening the map panel, the map will take a second to load all the layers before it recenters the map on the extent shape layer identified by the center.

When the response area layer is refreshed for a center, the user is now alerted that a new file is available, and the user is instructed to refresh their map to see the new file. When a user logs in, the Response Area cache is refreshed if a new layer has been uploaded.

Function Key

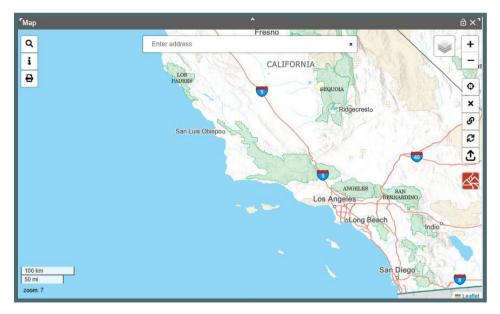
Figure 47- Map Icon (F5)



The Map Menu (F5) allows the user to view and utilize various GIS layers, which were integrated with *WildCAD-E*.

<u>Map Tab</u>

Figure 48 - Map on Home page.



There are two (2) types of layers - Points and Polygons.

- 1. **Point data** are shown as clustered icons on the map with a number showing how many points are in the cluster. These clusters will "explode" into smaller groups as the user zooms in or clicks on the cluster. Hover over a single icon on the map to show the identifying popup.
- 2. **Polygon data** are displayed with different transparency and colors based on how the admin has set up the layer. Click inside the polygon to get information about it. It will either be displayed in the map footer, or the point info panel (described below).

Layers List

Figure 49 - Layers List Icon



Figure 50 - Layers List has two sections-the Base Map Layers and Group of Data Layers

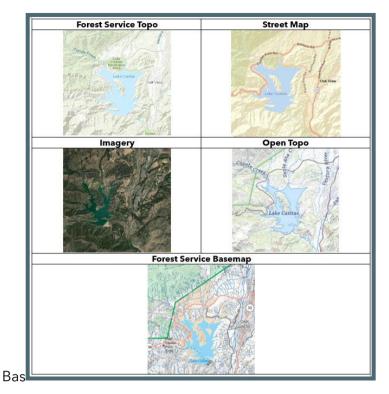


Clicking on the Layers Icon will display two sections.

- 1. Upper Section Base Map Layers
- 2. Lower Section Five groups of data from Layers List

The upper section allows the user to select one of the four map layers by selecting the radio button for which layer to be displayed. A horizontal scroll bars that is visible if the map panel size is smaller than the point info panel size.

Figure 51 - Base Map Layers



The lower section allows the user to select from five (5) groups of data in the layers list:

There are five (5) groups of data in the layers list:

- 1. **Incidents** These are points for open incidents broken out by incident types.
- 2. **Resources** These are points broken out by resource type.
 - Resources are displayed at the incident's location only when their status is Responding or On Scene or Available At Incident.
 - Resources with status "Out of Service", "Duty Officer Out Svc", "Unavailable for Assignment" and "Day Off" no longer display on the map.
 - Resources are displayed at their current dispatch location in all other cases.
 - Resource's home dispatch location and current dispatch location can be the same.
- 3. WildCAD Data Examples of these layers are:
 - Dispatch Location
 - Response Areas
 - Hazards are points, shown on the map as a large circle representing the hazard radius. Turn on the layer and hover over the circle to show the hazard name and the alert miles.
- 4. **Other Data** These are points and/or polygon data that have been added by the WildCAD Admin. Be advised if the EGP site is not available or there is a token issue. The map skips those layers and finishes loading rather than continually trying to load.

Select the Center Data

To view the data (points or polygons) click on the "Plus" sign next to **Center Data**, then select from the layers group checkboxes.

Figure 52 - Lower Section - Five groups of data from Layers list.



The Center Data layers that are shapefiles are downloaded once they are added to the map, instead of when the map is opened. This prevents a delay in the map being functional when it is first opened.

In addition, on the Map Footer there is a checkbox **"Identify Custom Layers?"** When this checkbox is selected, information from the Center Data will be displayed, even if the Center Data layers are not checked.

The Center Data Layers:

- Have a "display field." This is set up by the Center Admin.
- Are listed in the layers list under "Center Data."
- May or may not be displayed on the map.

When the user checks the "Identify Custom Layers" box, a message "Data Loading," will appear. This message should eliminate any confusion on whether the checkbox is working.

Select from either Incidents, Resource, WildCAD Data or Other Data

The workflow is the same as Center Data. Below is an example using the **Resources** data:

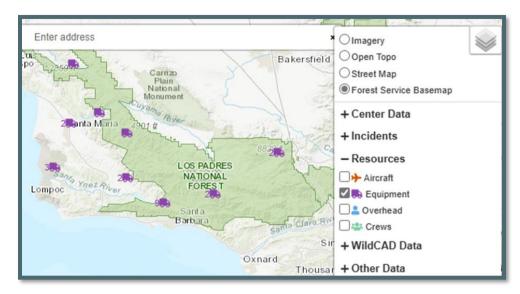
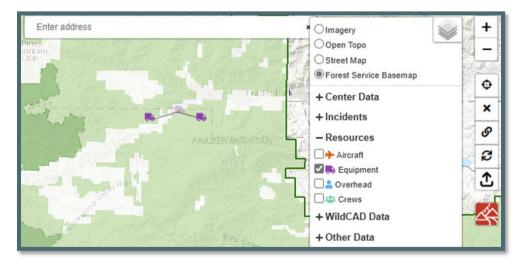


Figure 53 - Map Feature Resource Locations assist the user in locating resource types.

By checking the boxes, this will display the resource types and their locations on the map; and if the user hovers over them, it will display the actual resource names. The number next to the resource indicates how many resources are at the location.





Plus, and Minus sign Icons (Upper Right Corner of the Map)

The "+ "and "- "sign icons are used for zooming map in or out. The mouse scroll wheel can also be used for zooming the map in or out.

Recent Map

Figure 55 - This icon is to zoom the map back to starting position.



This will zoom the map back to the starting position, which is the extent of the dispatch center's response areas.

Clear Point

Figure 56 - Use of the "x" icon clears the dropped point from the map.



This clears the dropped point from the map, which was created when clicking the map. This also closes the map footer and the point info panel and clears the fields in the search panel.

Dropped Point

Figure 57 - This is the dropped point icon.



Figure 58 - A point can be added to a map in several ways.



A point can be added to the map in several ways:

- Click anywhere on the map.
- Use the **Search Bar** (Enter Address, Place or Lat/Long)
- Use the Search Panel (Various search options such as, Lat/Long, TRS, Response Areas, Place Names, etc.)

The map footer will show information about the point. The point can be dragged to a new location and the map footer info will update.

Map Footer

Anytime the user turns on the layer and hovers over a single icon or polygon on the map to show the description of that layer and some of which will be shown on map footer.

Single clicking anywhere in the map will "drop a point." This action will open the "Map Footer," which contains information about where the point is located.

Figure 59 - Map shows footer information.

10 km 5 mi zoom 10	MATILIJA WILDERNESS	SESPE WILDERNESS	
Lat/Lon: 34.531662 N, 119.148788 W D,M,S:	rth Weather Station: ROSE VALLEY	",31.9 N x 119",8.93 W Response Area: 512 County: Ventura Count Weather Cond: clear sky Temp: 61.97 Wind: SSW 6.62 Elevation: 3	

The information fields are:

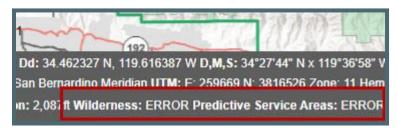
- Lat/Lon
- Response Area
- County
- TRS (township/range/section) TRS returned from the BLM service with no values will show in the footer as "N/A".
- Meridian
- UTM Zone (eastings, northings, zone, hemisphere)
- The Current Weather Conditions include a general description of the weather, the temperature in degrees Fahrenheit, and wind speed (mph) and direction (cardinal direction). This information is from a MesoWest Weather Station link for the closest RAWS station at the dropped point and return observations within the last 24 hours of current day/time.
- Elevation.
- The Wilderness Names.
- The Predictive Service Area.

In addition, on the Map Footer there is a checkbox "Identify Custom Layers?" When selected, information from the Center Data will be displayed. The Center Data Layers:

- Have a "display field." This is set up by the Center Admin.
- Are listed in the layers list under "Center Data."

Map Services: If one of the mapping services that is used in the map footer is down or unresponsive, the footer will display "ERROR" for that layer's data.

Figure 60 - Example a down or unresponsive layer



The *WildCAD* Admin can set that layer to be inactive. In the case where the layer is set to inactive, the footer will display "SRVC ERROR" for that layer.

Figure 61 - Example an inactive layer



Figure 62 - Zoom Level

10 km
5 mi
zoom: 10
Lat/Lon: 34.531662 N, 11
302792 N: 3823205 Zone:
Identify Custom Layers?

Zoom Level

Zoom level value is now displayed in the bottom left portion of the maps so the user can easily see the zoom level of the map.

- The plus ("+") and negative ("-") sign icons are used for zooming the map in and/or out.
- At zoom level zero (0), the base map will display the entire globe.

 Each click of the plus ("+") sign will increase the zoom level by one (1) zoom level, and one click of the negative ("-") sign will decrease the zoom level by one.

When first opening the map, the zoom level will be automatically set to your predetermined extend zoom, usually the response area.

In the Maps - Other Data the zoom levels are predetermined and cannot be changed. In Appendix V will display the Other Data zoom level and other information.

Add layer from a linked Uniform Resource Location (URL)

Figure 63 - URL icon.



Dispatchers can add URL data to their map from various sources such as map services hosted by ESRI. This data will not persist when the page is refreshed and is not visible on anyone else's WildCAD map.

Enter the map URL and a name to display in the user's layers list.

Figure 64 - Box used to enter Map URL and Map name to display in the User's Layer.

Add Data		
API Endpoint Address https://services.arcgis.com/P3ePLMYs2RVChkJx/arcgis/rest/services/USA		
Name, as it will appear in the layers list		
CALPF_Counties		
	CANCEL	ADD DATA

If the URL is invalid the following will be displayed

Figure 63 - Invalid URL

lev.dz909pp9wqm0l.amplifya	pp.com says
valid URL	
	ОК

The user will also see the file added to the layers list under a new heading "Your Data."

Figure 65 - Your Data

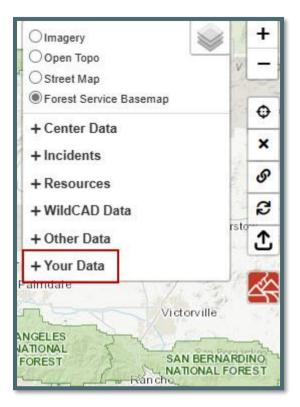
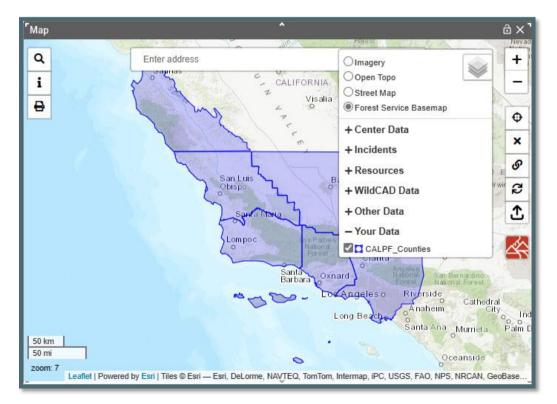


Figure 66 - File will be added to the layers list.



Refresh Resources Layer

Figure 67 - Refresh Resource Layer Icon



The "Refresh Resources" button will update the current location of the resources, which can be seen when the Resource Layers are turned on in the map. This avoids the need to refresh the entire home page or map page to get the latest location of resources.

Add Layer from a Zipped Shapefile

Figure 68 - Uploading Icon



Figure 69- Dispatchers can add data by uploading a zipped shape file from their computer.

Name	Date modified	Туре	Size
CALPF_NFDRS.zip	3/25/2024 1:12 PM	WinZip File	401 KB
CALPF_Counties.zip	3/25/2024 12:42 PM	WinZip File	696 KB

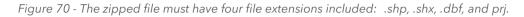




Figure 71 - Once completed, the user will see the filed added to the map layers under "Your Data."



Dispatchers can add data to their map by uploading a zipped shapefile from their computer. This data will not persist when the page is refreshed and is not visible on anyone else's WildCAD map.

Click the upload icon. A file browser will open. Locate the zipped shapefile, it must have at least these four (4) files extensions .shp, .shx, .dbf, and prj.

After selecting the file, it will be added to the user's map, and the map will zoom to the file's extent. The user will also see the file added to the layers list under a new heading "Your Data."

Create Incident

Figure 72 - Create a new incident icon from the map.



Incidents can be created directly from the map. After dropping a point on the map, click the new incident button. If using the map panel, this will open a new incident panel with the location information pre-populated.

Incidents can be created in the eastern hemisphere (i.e. Guam incidents). This can only be done by creating an incident from the map, or by dropping a point and clicking the "Use Map" button on the incident panel. Eastern longitudes and southern latitudes cannot be manually entered into the incident panel coordinate boxes.

Section 2: Search Bar and Find Panel

Using the Search Bar

Figure 73 - Search Bar

COACIALINANCE	24	Dea J	Electron
Enter address			×
Calinas	0	Fresho	American January 1

The **Search Bar** is a Google powered address locator. Search for addresses, place names or Latitude/Longitude. For example, type Joshua tree and the park will be located.

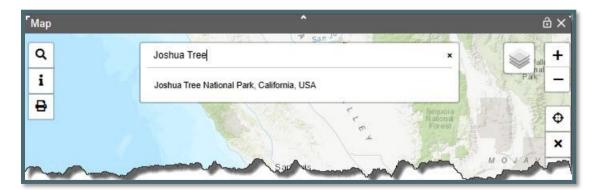


Figure 74 - Use the search bar to locate a specific area on the map.

Select the suggested search results. The address bar will reset, the map will zoom to that location, drop a point, and display information about the location in the map footer.

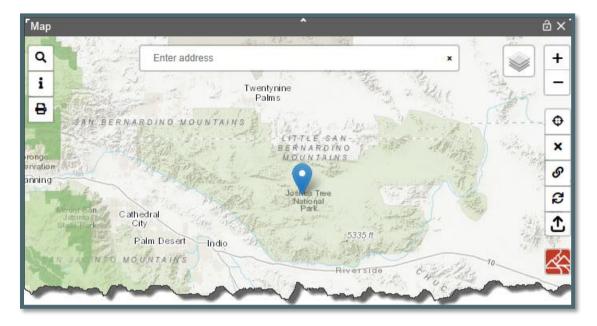


Figure 75 - Drop point is added to map for the location the user selects from the dropdown menu.

The user can also search by typing coordinates. For example: "35.122018, - 119.549866."

Figure 76 - Option to use Lat/Lon in search bar.

	1	Sall Ermon Part and all 2 h
	35.122018, -119.549866	×
1		() () () () () () () () () ()

Using the Find Panel

Figure 77 - Search icon.



The Find Panel has a vertical scroll bar that is visible if the map panel size is smaller than the find panel size. This allows the user to easily get to find panel functions without resizing the entire map panel.

When searching for response areas the code in the table will be matched to the code in the map regardless of if the case (upper/lower) is different between the 2 values.

UTM can use a default zone if set by the center administrator.

Q					
L	at	Lon			_
Lat/ Lon:					GO
LOIG					
	astings	Northings		Zone	
UTM:				11	GO
-		т	R	s	_
T/R/S:					GO
	State		Meridian		
	California	*	Mount [D	*
Resp.					GO
Area:	Response Area			Ŧ	
Tri.			Bearin	g Dist	
	Location 1		*		GO
			Bearin		
			Dealin	9	GO
	Location 2		×	_	
Zoom					
To:	Place Name			-	GO
	New Place Name				_
Add	New Flace Name				ADD
New:					
Zoom					
to:	Mile Post			-	GO

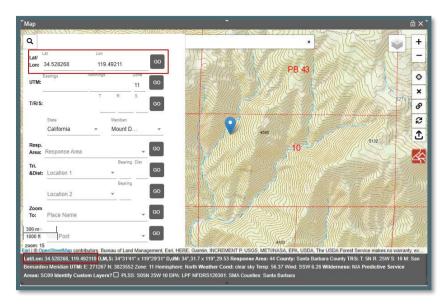
Figure 78 - If valid search, map will zoom to location and drop a point; the map footer will open and display relevant information.

Upon entering data into a new search row, the previous search criteria will be cleared.

Lat/Lon:

- In the search panel, you can now enter Lat/Lon in D,M,S and D,dM format and tab over without it changing the format.
- In addition, the user can enter a space as well as a comma between degrees, minutes and seconds for latitude or longitude search.
- Then, click "Go," and you will be taken to that drop point on the map.

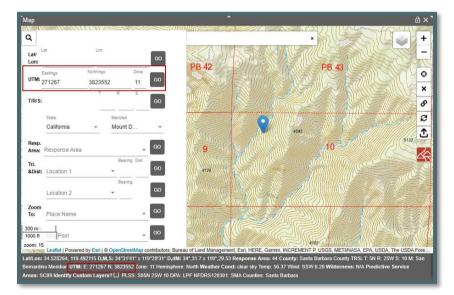
Figure 79 - Entering the latitude and longitude.



<u>UTM</u>

In the search panel, you can now enter Eastings, Northings and Zone. Then, click "Go," and you will be taken to that drop point on the map.

Figure 80 - Enter UTM



<u>T/R/S</u>

Enter the Township (T), Range (R) and Section (S) and then click "Go."

Make sure the correct state and meridian are selected from dropdown to the TRS search. State and meridian default values are set by Center Admin are used or the user can select a value.

Figure 81 - Correct State and Meridian

State	Ŧ	Meridian	Ŧ

General consideration while searching for T/R/S:

- Half townships and ranges now return the correct T/R/S.
- Find function returns a T/R/S when searching outside of the dispatch center's associated state.
- That PB stands for 'Protracted Block,' which is an unsurvey area of which parts of, but not the entire, boundary has been surveyed.
 - A protracted block is identified by its unique numbering system. The lowest protracted block number will be PB37.
 - Map users should be aware of this difference in Section numbering from the standard 1-36.
 - The old section number is no longer the official identification number for that piece of land until the section is completely surveyed and accepted by the BLM.

Searching for an old section number (T4S/R26E/S36) that is a Protracted Block, *WildCAD-E* will show "no record found".

Searching for a section that does not have a matching section in the BLM service, now returns a dropped point at the approximate center of the requested section. In this case, there is no section polygon to display on the map, (example of issue is 31N 51W 15, Nebraska, 6th Meridian).

Мар No records found. Make sure this is a valid TRS. Q Lon Lat/ GO Visalia Lon: Northings Zone Eastings Ф UTM: 11 × τ S 2 T/R/S: S 26E 36 4S San Luis C California Mount D. ¥ ~ Santa Maria £ Resp. Lompoo Area: Response Area * Bearing Dist Tri. Santa Oxnard &Dist: Location 1 *

Figure 82 - Searching for Section that is in Protracted Block.

Searching with a Protracted Block number (Section 51) and the same T/R, *WildCAD-E* will show "Old Section Number."

•Мар						^			
Q		111.7		1.01111	er address		×		
Lat/ Lon:	Lat	Lon		GO	113711		AC	-	Ť
UTM:	Eastings	Northings	Zon 11	GO	111125		/	1-000-	
T/R/S		T 4S	R S 26E 5	GO	71155	9256 ft 9258	ļ	100	7/
2	State California	*	Meridian Mount D	•	16		Somering O	IFAL	Ur
Resp. Area:	Response Area			GO		1 g	36	川南川	1
Tri. &Dist	Location 1		Bearing Dis	GO	511	X	2772	GAN	
	Location 2		*	GO	>1(5)	Promise	Pumice	1103	
Zoom To:	Place Name			GO	2 7	1 6553	Butte	12	
Zoom to:	Mile Post			↓ GO	>1A	12		S	R 26
300 m 1000 ft zoom: 1	s//////	1111	51	1	AL	4	11)	MACan	
Lat/Lon	: 37.556240, 119.0	56096 D,M,	S: 37*33*22" x	119"3"21" D,dN	NCREMENT P. USGS, MET//NASA, E 1: 37*,33.37 x 119*,3.37 Response / a Temp: 58.33 Wind: SW 6.51 Wilder	rea: N/A County: Fresno Co	unty TRS: T: 4S R: 26E	S: 51 M: Mount Diablo Mer	idian UTM: E: 3183

Figure 83 - Searching for Section that is in Protracted Block Section Number (51)

Response Area

Start typing the response area; and then, select from the dropdown or just click on the dropdown and select the response area. Then click "Go."

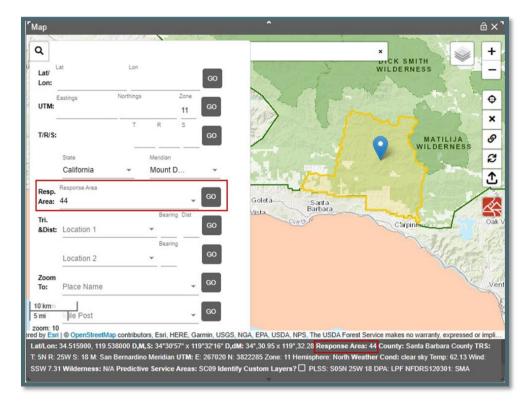


Figure 84 - Searching for a Response Area

Finding a drop point using Bearing and Distance

- Start typing "Location 1" and then select from the dropdown or just click on the dropdown and select the known location.
- Enter the Bearing and Distance.
 - Bearing and Distance labels change to indicate calculation after the user selects a location.
 - IF the location selected is designated a "Lookout", the label for Bearing is "(true)" and Distance is "(mi)" indicating the calculation uses true north and statute miles.
 - If the location selected is NOT designated as a "Lookout", the label for Bearing is "(mag)" and Distance is "(nm)" indicating the calculation uses magnetic north and nautical miles.
 - Then click "Go."

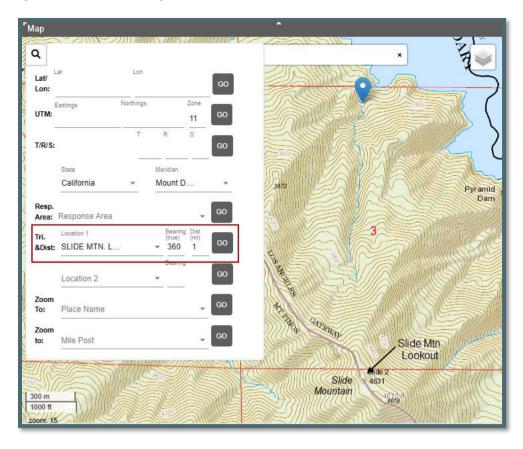
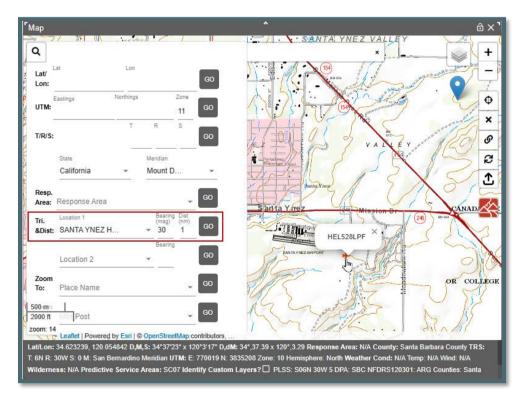


Figure 85 - Lookout Bearing and Distance

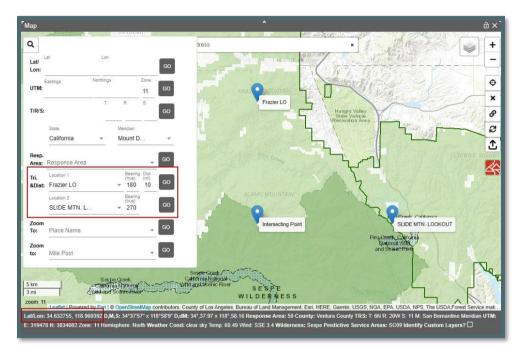
Figure 86 - Aircraft Bearing and Distance



Finding a drop point using Triangulation:

- Start typing "Location 1" and then select from the dropdown or just click on the dropdown, select the known location, and enter the Bearing and Distance.
- Start typing "Location 2" and then select from the dropdown or just click on the dropdown, select the known location, and enter the Bearing.
- Then at "Location 2" click "Go."

Figure 87 - Triangulation.



Place Name:

Searching for a Place Name

- Centers that have large lists of place names will now see their place names in the dropdown on the map search panel.
- Select the Place name click "Go" to zoom to the location.

Figure 88 - Place Names



Adding New Place Name

• Click the location of the new place name on the map.

Figure 89 - Drop Point on the Map



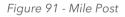
• Enter the name for the new place name and click the "ADD" button.

Figure 90 - Enter the name for this drop point.



Mile Post:

Centers that have **Mile Posts** will now see their mile post in the dropdown on the map search panel and can select & hit "Go" to zoom to the location.





Section 3: Using the Display Information

Figure 92 - Display Information Icon



With the Center Data layer turned on, the point info panel will display the attribute information for each Center Data layer that the dropped point falls within. If an

additional layer is turned on which encompasses the point, their attribute information will be automatically displayed.

The layers listed:

- Are layers listed under "Center Data."
- May or may not have a "display field."
- Must be turned "On."

As Example,

- The "Counties" layer under "Center Data" is turned on Figure 93.
- A drop point falls within this layer Figure 94.
- Click on the 'I" Icon to display every attribute from this layer Figure 95.

Turning off a layer will remove it from the point info panel. Clearing the point using the "X" button on the right will remove the data grids in the panel, close the map footer and remove the point.



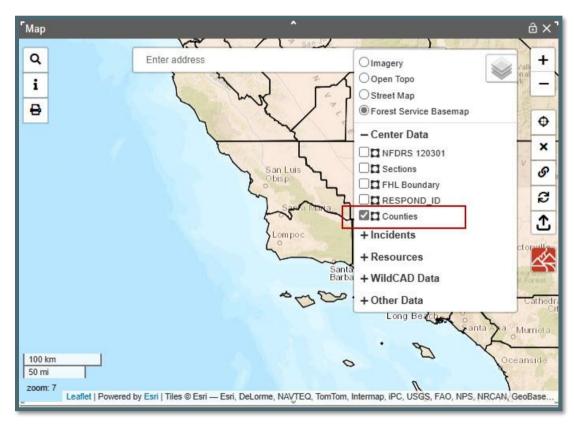


Figure 94 - Center Data - Drop Point on Map

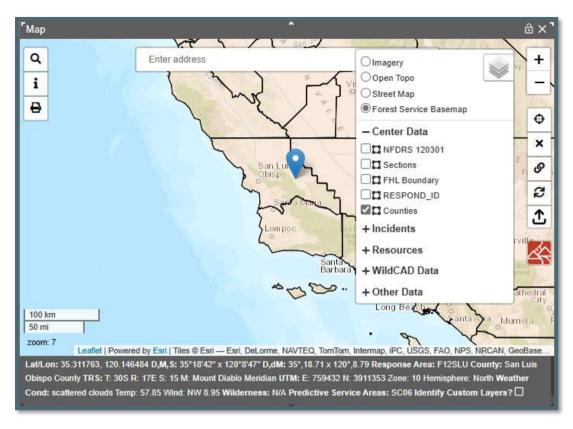


Figure 95 - Center Data - Click "I" Icon

ГМар		^		â×¹
Q i Layer Name: Count	Enter address		Open Topo Street Map Forest Service Basemap	al + -
attribute	225	San Lur Dispo	- Center Data	E × E
NAME	San Luis Ob	- Samon L	FHL Boundary	2
STATE_NAME	California	Santa Barba	+ Incidents	orv 🖭
		*00×.	+ WildCAD Data + Other Data	Cathedral City
200m: 7 Leaflet Powered by	r Esri Tiles © Esri — Esri, DeLorr	ne, NAVTEQ, TomTom, Int	ermap, iPC, USGS, FAO, NPS, I	
Lat/Lon: 35.311763, 120.1464 Obispo County TRS: T: 30S R	184 D ,M,S: 35°18'42" x 120°8'47 : 17E S: 15 M: Mount Diablo Mer 57.85 Wind: NW 8.95 Wilderne	" D,dM: 35°,18.71 x 120° ridian UTM: E: 759432 N:	8.79 Response Area: F12SLU 3911353 Zone: 10 Hemisphere	County: San Luis North Weather

Section 4: Print Map Function

The **Print Map** button is in the upper left corner of the map. This button will produce a .PDF of the current map view with any layers that are turned on. Layer legend and map footer (where applicable) are displayed below the map.

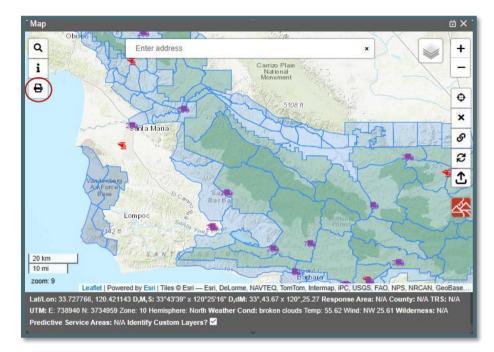


Figure 96 Click on the Print Map Button

After clicking on the Map Button, the user will give the Print Map a file name.

Figure 97 Enter the File Name

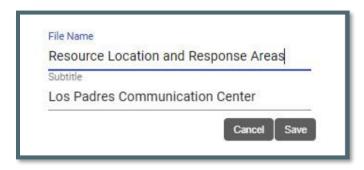
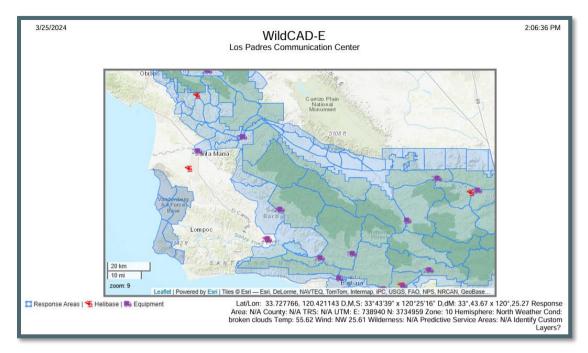


Figure 98-Dispatchers Select the PDF file from their computer.







Section 5: Search Incident Panel (F2-or Search Icon)

Figure 100 - F2 or Search Icon



Each row in the search panel (Figure 98) represents one method to search for an incident.

As example,

- Enter a date from and to and what the user wants to search for on the incident.
- Click the Search button to execute the search. If the search was valid, the search will return a list of incidents (Figure 102).

To clear an enter, Click the "Clear" button.

Figure 101 Search Incidents using date only.

Search Incidents	^	â×¹
From Through 03/19/2023 🗊 09/19/2023 🗊	Incident Year	Type None 👻
Incident Name	Incident Number	Subtype None 👻
Unit Resource Order None	Response Area	Dispatcher
Fire Number Sub Fire #	Search	Clear
No results.		
Incident ID Name	Date	
	No rows	

If search results exceed 250 records, the user is promoted to further limit the search to see all records.

Figure 102 - Search results by date ONLY 243 of 416 were returned.

Search Incidents		•		âΧ
From	ough	Incident Year	Туре	
03/19/2023 🖻 09	/19/2023 🖻		None 👻	
Incident Name	6	Incident Number	Subtype	
			None *	
Unit Resource Order	r	Response Area	Dispatcher	
None -		None 👻		T
Fire Number	Sub Fire #	Search	Clear	
First 243 out of 416 red	cords. Please, limit y	our search to see all results.		
Incident ID	ivame	Date		
CALPF - 2023 1018	B3-1018	06/23/23 0812		
CASCA - 2023 1017	B3-1017	06/22/23 1210		
CASCA - 2023 1016	B3-1016	06/22/23 1131		
CALPF - 2023 1015	B3-1015	06/22/23 1128		

Figure 103 - Search results were reduced to 56 records.

Search Incidents	^	ê×
From Through 06/19/2023 @ 09/19/2023 @	Incident Year	Type None 👻
Incident Name	Incident Number	Subtype None 👻
Unit Resource Order	Response Area	Dispatcher
None 👻	None 👻	
Fire Number Sub Fire #	Search	Clear
56 records returned.		
Incident ID Name	Date	
CALPF - 2023 1018 B3-1018	06/23/23 0812	
CASCA - 2023 1017 B3-1017	06/22/23 1210	
CASCA-2023 1016 B3-1016	06/22/23 1131	
CALPF - 2023 1015 B3-1015	06/22/23 1128	

Search results by dates was reduced, and only 56 records were returned.

Section 6: Resource Status Panel (F7 or Resource Icon)

Figure 104 - Resource Icon



On the **Resource Status Panel**, the user can set the resource status, location and enter comments. The "Assigned Incident," will be populated once the resource is an incident, and this field is not editable from this panel.

To Status Resources:

- Click on the Resource box. (The resource box has a black border).
- Using the pull-down under "Resource Status," select a status.

To change Current Location:

- Click on the Resource box. (The resource box has a black border).
- Using the pull-down under "Current Location," select a status.

Figure 105 - Resource Status Panel.

Unit R	es.Type Lineup	Search		Resource Stat	us	
None - N	lone 👻 None	v		Avail Qtrs	*	
Current Locatio	n A	ssigned Incident	Com	ment		
CHUCHUP	* 1	Vone			N	ew Group
AA ▼	HEL530LPF	E315LPF4X4	E342LPF4X4	E373LPF4X4	BR802CHU	PAT34ALPF
AA07LPF	HT▼	E316LPF4X4	E343LPF	E374LPF	PAT17ALPF	PAT34LPF C
HEL▼	HB-7KA	E317LPF	E346LPF	E375LPF	PAT17BDF Q	PAT37ALPF
Airsquad 6	ENG V	E319LPF	E352LPF	E44LPF	PAT17LPF	PAT37LPF C
Airsquad 7	E16LPF	E331LPF4X4	E353LPF	E47LPF	PAT18ALPF	PAT38ALPF
Airsquad 8	E17LPF	E335LPF	E354LPF	E512ANF	PAT18LPF	PAT38LPF F
Airsquad 9	E18LPF	E337LPF	E355LPF	E51LPF	PAT19ALPF	PAT41ALPF
HEL527LPF	E312ANF	B338LPF4X4	E371LPF4X4	E801CHU	PAT19LPF	PAT41LPF F
HEL52/LPF		E3ALPF4X4	E372LPF	PAT V	PAT31BDF F	PAT42ALPF

The Resource Status Panel shows all resources. By using the pull-down functions, the panel can be sorted in four ways.

Sort by:

- 1. Unit (Figure 106)
- 2. Unit and Resource Type (Figure 107) or just by Unit
- 3. Unit, Resource Type and Lineup (Figure 108) or just by Lineup
- 4. Search by individual resources (Figure 109) name ("Code").

Figure 106 - By Unit

	Res.Type Lineup			Resource S Avail Qtr	12.00	
Current Location	A	ssigned Incident	Com	nment		
CHUCHUP	*	lone	*		N	ew Group
E16LPF ENG.	16 LPF (Home: 0	CHUCHUP) 10/2	2/23 1036			
AA V	HEL530LPF	E315LPF4X4	E342LPF4X4	E373LPF4X4	PAT17BDF Q	PAT37ALPF
AA07LPF	HT▼	E316LPF4X4	E343LPF	E374LPF	PAT17LPF	PAT37LPF C
HEL▼	HB-7KA	E317LPF	E346LPF	E375LPF	PAT18ALPF	PAT38ALPF
Airsquad 6	ENG V	E319LPF	E352LPF	E44LPF	PAT18LPF	PAT38LPF F
Airsquad 7	E16LPF	E331LPF4X4	E353LPF	E47LPF	PAT19ALPF	PAT41ALPF
Airsquad 8	E17LPF	E335LPF	E354LPF	E512ANF	PAT19LPF	PAT41LPF F
Airsquad 9	E18LPF	E337LPF	E355LPF	E51LPF	PAT31BDF F	PAT42ALPF
HEL527LPF	E312ANF	E338LPF4X4	E371LPF4X4	PAT ▼	PAT34ALPF	PAT42LPF
HEL528LPF	E314ANF	E341LPF4X4	E372LPF	PAT17ALPF	PAT34LPF Q	PAT44ALPF

Figure 107 - By Unit and Resource Type

	es.Type Lineup	Search		Resource Status	
CALPF 👻 E	NG 💌 None	*		Avail Qtrs	×
Current Location	As	ssigned Incident	Comme	ent	
CHUCHUP	• N	one	×.		New Group
ENG V	E331LPF4X4 E335LPF	E354LPF E355LPF	E51LPF		
	16 LPF (Home: C	(HUCHUP) 10/2	2/23 1036		
E16LPF	E337LPF	E371LPF4X4	1		
ET/LPF	E338LPF4X4	E372LPF	1		
E18LPF					
	E341LPF4X4	E373LPF4X4	ľ		
E18LPF E312ANF E314ANF	E341LPF4X4 E342LPF4X4	E373LPF4X4 E374LPF]		
E312ANF					
E312ANF E314ANF	E342LPF4X4	E374LPF			
E312ANF E314ANF E315LPF4X4	E342LPF4X4 E343LPF	E374LPF E375LPF	 		

Figure 108 - By Unit and Resource Type by Lineup

Resource Status	^ â×¹
Unit Res.Type Lineup CALPF ¥ ENG ¥ SBD ¥	Search New Group
ENG V	
E312ANF	
E341LPF4X4	
E342LPF4X4	
< E343LPF	>
E346LPF	1
E44LPF	
E47LPF	
L	
L	×

Figure 109 - Resource by Name ("Code")

Resource Status	*	â×.
Unit Res.Type Lineup CALPF • ENG • SBD •	Search E44 New	Group
ENG▼ E44LPF		

For example, if the user searches by name (E44LPF), the select resource display shows:

- 1. Resource Status "Avail Qtrs."
- 2. Current Location "OJAI"
- 3. Resource ID, Home Location, Date/Time

Figure 110 - Select E44LPF

Resource Status	^	∴ × °
Unit Res.Type Lineup None - None - None		
Resource Status Avail Qtrs 1 - OJAI	ocation 2	48 9
Assigned Incident Co None -	omment	New Group
E44LPF LPF Engine 44 (Home:	RINCON) 09/28/23 0	925 3
ENG↓ E44LPF		

AND if the resource were assigned to an Incident, the name of Incident would be displayed.

Adding Comments about a Resource to Daily Log

- 1. Enter the Comment in free text.
- 2. Change the Resource Status or click "Save.

Figure 111 - Example of entering a comment.

	s.Type Lineup one • None •	Search E44LPF		Available	-
Current Location	Assi • No	igned Incident NB	Commer	t CON by 1800	1

The comment will be displayed on the Daily Log (Figure 112).

Figure 112 - Example of entry on the Daily Log.

Resources	Date 09/28/2023	E	Category From None - /	То	
Highlight	Log Entry				Add
				10	
Date 4	FILTERS	DENSITY	EXPORT		

Adding Comments about a Resource to Incident Log

- 1. On a Resource that is assigned to Incident, E44LPF is assigned to Incident "B3-853."
- 2. Added comment will appear in the Incident Log Tab.
- 3. Incident B3-853 can be opened from this screen.

Figure 113 - Example E44LPF Committed Incident B3-853.

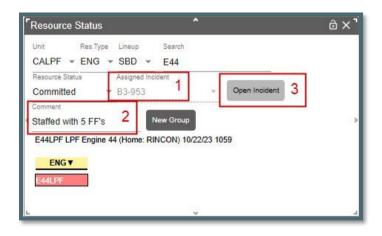


Figure 114 - Example of entering on the Incident Log.

		Num _{Type} 3 Wildfire	Subtype Status Incident Name Vone Vopen B3-953
rder Number	Discovery Da 10/21/202		Map PDF IW ADS is Sit/209
ANTA BARBAR		CALIFORNIA CONTRACTOR	
AT LON D.M.S.	34°32'46" x 1	19°38'28" D,dM:	34°,32.77 x 119°,38.47 dD: 34.546156 x 119.6411
	And the second second		34°,32.77 x 119°,38.47 dD: 34.546156 x 119.6411 Q LOG NUMBR NOTFY CONT FIRES ICI
LOC RESP			Q LOG NUMBR NOTFY CONT FIRES IC
LOC RESP			Q LOG NUMBR NOTFY CONT FIRES IC
LOC RESP (MU IC WILD	CMNT ACTI FIRE FISC		a <mark>Log</mark> numbr notfy cont fires ici mi
LOC RESP (MU IC WILD	CMNT ACTI FIRE FISC	NS DIST FREC IRWIN CONF	a <mark>Log</mark> numbr notfy cont fires ici mi

Resource Current Dispatch Location

Implemented business rules to properly set a resources current dispatch location based on their status:

- If their status is "Responding, On Scene or Available at Incident," then the resource's current dispatch location is the dispatch location associated with the incident.
- If their status is "Returning to or Available in Quarters," then, the resource's current dispatch location is the same as their Home Dispatch Location.

Creating a Groups

- Click the "New Group" button to start selecting multiple resources for a group.
- Hold the Ctrl key down to select multiple resources.
- The selected resources will be outlined in RED.
- Click the "Save Group" button to save the resources selected for a new group.

Figure 115 - New Group

Resource Sta	atus	Ŷ		ê×`
	Type Lineup	Search		
Resource Status	Current L	Location	Assigned Incident	
Avail Qtrs	- PINEC	YN	 None 	100
HEL▼	Engine 335 (Hor PAT31BDF F	me: PINECYN) 1	Nesseenseen v	5
HEL527LPF	PAT34ALPF	PRV37LPF	CRW7LPF OH V	
ENG V	PAT34ALPF PAT34LPF Q			
		PRV37LPF	OH ¥	
ENG ▼	PAT34LPF Q	PRV37LPF PRV38LPF	OH V BC32LPF	
ENG V E331LPF4X4	PAT34LPF Q PAT37ALPF	PRV37LPF PRV38LPF DZ V	OH V BC32LPF BC33LPF	
ENG V E331LPF4X4 E335LPF	PAT34LPF Q PAT37ALPF PAT37LPF Q	PRV37LPF PRV38LPF DZ V DOZ3LPF	OH V BC32LPF BC33LPF BC34LPF	

Figure 116 - Save Group

Unit Res. None - Nor	Second and	Search		Save Group
Making Group	with 3 resources	E331LPF4X4,	E335LPF,E337LPF	
HEL▼	PAT34ALPF	PRV38LPF	BC32LPF	
HEL527LPF	PAT34LPF Q	DZ▼	BC33LPF	
ENG V	PAT37ALPF	DOZ3LPF	BC34LPF	
E331LPF4X4	PAT37LPF Q	WT v	DIV3LPF	
E335LPF	PAT38ALPF	WT23LPF		
E337LPF	PAT38LPF F	CRW V		
E338LPF4X4	PAT55BDF Q	CRW3LPF	1	
PAT V	PAT57BDF Q	CRW7LPF	1	
PAT17BDF Q	PRV34LPF	OH▼		
PAT31BDF F	PRV37LPF			

General Rules

- Status and location changes made to any member of a group will apply to the entire group.
- When a comment is entered for a resource that is part of a group, that comment log entry will be applied to all resources in the group.
- When a resource's location is changed for a resource that is part of a group, the location change log entry will be applied to all resources in the group.

Examples

When assigning any part of a group is selected a pop-up asked:

- Send the entire group this sends all resources in the group.
- **Send just selected resource** this just sends the selected resource and removes this resource from the group.
- **Cancel** the individual or all will not be sent.

Figure 117 - Assign Group pop-up.



- If you have three resources in a group all can be assigned to an incident.
- If only one of three resources is assigned to the incident the group will remain with two resources.

• If only one resource is left in the group, then the group will be cancelled automatically.

Cancelling a Groups

- Select one or more of the resources. The resources in the group will have a "Blue Box" around them.
- Click the "Cancel Group" button. This cancels the entire group.

Figure 118 - Cancel Group

a anna an				
	Type Lineup	Search		
None - Nor	ne - SLD -	5 C		
Resource Status	Current l	Location	Assigned Incident	
Avail Qtrs	* PINEC	YN	▼ None	100
Comment	8	_		
		New Group	Cancel Group	
In Oracia with 2	resources: E33		DE E3371 DE	
In Group with 3	resources. Loo	1LFI 4A4,LJJJ	LF1,2372F1	
HEL V	PAT31BDF F	PRV34LPF	CRW7LPF	
		0.0000000000	A. A president and a pr	
HEL▼	PAT31BDF F	PRV34LPF	CRW7LPF	
HEL V	PAT31BDF F PAT34ALPF	PRV34LPF PRV37LPF	CRW7LPF	
HEL▼ HEL527LPF ENG▼	PAT31BDF F PAT34ALPF PAT34LPF Q	PRV34LPF PRV37LPF PRV38LPF	CRW7LPF OH V BC32LPF	
HELV HEL527LPF ENGV E331LPF4X4	PAT31BDF F PAT34ALPF PAT34LPF Q PAT37ALPF	PRV34LPF PRV37LPF PRV38LPF DZ ¥	CRW7LPF OH▼ BC32LPF BC33LPF	
HEL▼ HEL527LPF ENG▼ E331LPF4X4 E335LPF	PAT31BDF F PAT34ALPF PAT34LPF Q PAT37ALPF PAT37LPF Q	PRV34LPF PRV37LPF PRV38LPF DZ V DOZ3LPF	CRW7LPF OH V BC32LPF BC33LPF BC34LPF	

WildShare

Allows any center to make the status of one or more resources available to other centers. In turn, a center can view the status of another center's shared resources

The Center Administrator for CALPCC is sharing (WildShare) Engine E371LPF by setting "YES" in the WildShare field.

Figure	119 - Allowing	a resource to	ho sharod
riguic	TTZ ANOWING		DC SHUICU

eso	urces															
+																
II co		ERS 🔳		DRT												
	C T ↑	T	Description	Unit	Home Loc	Lineup Se	T	Resource Cat/Type	Current Location	Foreign Res 🔻	On Inc Rep	On WildWeb	Active	WildShare	Comment	FLF
	E16LPF	ENG	ENG.16 LPF	CALPF	CHUCHUP	50	MPD	Engine Type 3	CHUCHUP	no	yes	no	no	no		no
	E371LPF4X4	ENG	LPF Engine 371	CALPF	CHUCHUP	50	MPD	Engine Type 3	CHUCHUP	no	yes	yes	yes	yes		no
	E372LPF	ENG	LPF Engine 372	CALPF	OZENA	50	MPD	Engine Type 3	OZENA	no	yes	yes	yes	no		no
	E373LPF4X4	ENG	LPF Engine 373	CALPF	APACHE	50	MPD	Engine Type 3	APACHE	no	yes	yes	yes	no		no
	E374LPF	ENG	LPF Engine 374	CALPF	LSALAMOS	50	MPD	Engine Type 3	LSALAMOS	no	yes	yes	yes	no		no
	E375LPF	ENG	LPF Engine 75	CALPF	APACHE75	50	MPD	Engine Type 3	APACHE75	no	yes	yes	yes	no		no
	E713AZ	ENG	AZ E713	CALPF	OZENA	50	MPD	Engine Type 3	OZENA	no	no	no	no	no		no

After the Center Administrator set in Viewing Center panel by selecting CALPCC resources, the Dispatcher on CASBCC will from the Resource Status panel, will click on WildShare button that opens another panel showing dispatch center that have shared resources.

Figure 120 - WildShare button on the Resource panel

Jnit Res	Type Lineup	Search							
None - No	ne 👻 None	*		New C	Broup Wik	IShare			
ARCAT	1A12	19R1	AA V	AT 164	H202	HT-37S	CND E6333	CNF E337	E312
1A7	1A17	19R2	AA 12	AT 70	H301	HT 3AC	CND E6643	CNF E338	E314
33R2	36K3	19R3	AA 310	AT 71	H305	HT-7CH	CND E6646	CNF E342	E315
33T3	36R1	19R4	AA 330	AT 72	H525	ENG V	CNF E320	CNF E344	E316
UKIAH V	36R2	1A6	AA 51	AT 73	H531	ANF E13	CNF E321	CNF E345	E317
UKIAH V	36R2	1A6 MOTLD V	AA 51 FW 51	AT 73 T 132	H531 H532	ANF E13 ANF E21	CNF E321 CNF E322	CNF E345 CRD E3662	E31

The WildShare panel will open listing the center that have been shared. Click the down arrow to view the shared resources. WildShare panel can be sized and positioned and then saved as part of the users saved layout.

Figure 121 - WildShare panel

^r WildShare	^	₫ … × "
CALPCC		× ,
AZPDC		× I
L	v	

Select the center to view what resources have been shared.

Figure 122 - Resource availability

^r WildShare	*	ê…×'
< CALPCC Committed ▼		<u>,</u> ,
E371LPF4X4	*	

Starting Law enforcement (LE) incidents from Resource Panel

This feature can only be used if the center and Dispatchers have been LE Authorized. Unless the dispatch is authorized and "LE Authorized" is set to "Yes," the dispatcher will not have access to navigate to and use the FI File panel.

- Select the resource to be committed to LE Incident.
- Click the "New LE" button.
- A new incident panel will open (Figure 123).

Figure 123 - Committing a Resource to a new LE Incident.

Unit Re	es.Type Lineup	Search	Resource Status	
None 👻 N	one 👻 LE 👻		Avail Qtrs	*
Current Location	n Ass	igned Incident	Comment	
03OTHERN	IRD · No	пе	Y	
New LE	New Group			
	TING FS LEO (Hom	e: 030THERMRD) 1	10/22/23 0951	
		e: 030THERMRD) 1	10/22/23 0 <mark>9</mark> 51	
2EDW3/mSI	TING FS LEO (Hom	e: 030THERMRD) 1	10/22/23 0951	
2EDW3/mSI	TING FS LEO (Hom	e: 03OTHERMRD) 1	10/22/23 0951	
2EDW&Imsi LE▼ 2EDW3	TING FS LEO (Hom 7EDW7 D414	e: 030THERMRD) 1	10/22/23 0951	

Figure 124 - LE Incident Panel

	PF ¥	Year 2023	Inc Num 955	Type Law Enf	Subtype	Status • Open •	Incident Name Tree Removal
Irder Numb	er	Discove	ery Date /2023	Time	Мар		FI ADS is Sit/209
			이미하다. 승권	dM: 0°,0 x 0°	역시 학생님이 문		Y CONT FIRES ICP AC
							النبا النبا المتنا السنار ال
Response None	Level		esource Stat ommitted	10.00 C	Assign	er Undo	Rem
ensite autors	Level			10.00 C	Assign Time	er Undo	Rem
None	Level	* C	ommitted	_	Assign Time	Type Status	Recommend
None Comment		* C	ommitted			• Туре	Recommend

Resource Status Color Code

This code cannot be changed and is set by the government.

Figure 125 - Resource	Status Color Codes.
-----------------------	---------------------

Code	Desc.	Color
Committed	Committed	lightRed
Responding	Responding	magenta
On Scene	On Scene	lightMagenta
Returning	Returning	black
Avail Qtrs	Available In Quarters	brightWhite
Available	Available	lightGreen
Avail Inc	Available At Incident	lightBlue
In Service	In Service	blue
Out of Svc	Out of Service	gray
Cover	Cover	lightBlue
Standby	Standing By	lightGreen
Delay30	Delayed Response	black
Overnight	Overnight	black
Avail Page	Available On Page	yellow
Avail Cell	Available on Cell	yellow
InSvc Unav	In Service Unavail	black
InSv Delay	In Service Delayed	black
AvailDelay	Available Delayed	black
Day Off	Day Off	yellow
OffZone	Available (Off Zone Only)	yellow

Resource Integration

Resource integration means exchanging information about *WildCAD-E* resources, such as engines, crews, helicopters, etc., and the people staffing them via IRWIN with other systems like IROC, IQS, and IQCS. These five systems have worked closely over the past three years to develop standards and methodologies for exchanging *WildCAD-E* resource information.

WildCAD-E passes resource statuses to IRWIN where other connected systems can read them. *WildCAD-E* automatically creates filled requests for local resources sent to local fires and experience will automatically be generated for people staffing the resources. Dispatchers will still use IROC for other tasks such as placing or filling unfilled requests.

When a dispatch action closes a filled request (e.g., set the resource's status Avail), the last step is to set the resource's General Status to Available.

When a resource that is on a filled request is reassigned from one incident to another, the current request will always be closed first before creating a new request.

WildCAD-E will block creating capability requests if the resource's Current Dispatch Unit is different from the unit of the user's dispatch center.

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Resource's status values are no longer set in IRWIN when the resources are assigned to NON-IRWIN incidents.

Users may create a new request for a resource sent to their center on a preposition.

A resource's primary capability is read directly from IRWIN when the resource is assigned rather than only when the resource is matched between IRWIN and *WildCAD-E*. This solves issues where the resource's primary capability may have changed after the *WildCAD-E* resource was matched to the IRWIN resource.

IRWIN Observer

In IRWIN Observer the resource request will appear once a resource is responding - provided the resource has been IRWIN Matched in *WildCAD-E* **and** the incident has been sent to IRWIN.

IRWIN Observer will show the operational status as **Mob En Route** when the resource is responding, will show the **ETD** as current date and time, and will show the **ETA** as current date and time plus 20 years. *WildCAD-E* uses plus 20 years so that IROC's "travel job" does not automatically change resource statuses.

Figure 126 -The Resource is Responding - ETA set plus 20 years.

Requests	s 1												
Irwin Cap	Irwin Res	IrocReque	ETA	ETD	CreatedBy	Fulfillmen	Requeste	DemobETA	DemobETD	Needed By Date/Time	Operation	Operation	Capability.
Type to fi		Type to fi		Select da	Type to fi	Se *	Se *	Select da		Select dates	Se *	Type to fi	Type to fi
EE71BA12- 2BBF-4336- 822C- 1F831869127C	C9FA27D6- 174C-4C98- 8EA1- 824E6374E68F	E-1	5/29/44 09:56 ©	5/29/24 09:56	wildcade	Filled	-	-	-	5/29/24 17:56 🕚	Mob En Route	ENG3 - ENGINE 317	Type 3

IRWIN Observer will show the operational status as **Demo En Route** when the resource is returning, will show **DemobETD** as current date and time, and will show the **DemobETA** current date and time plus 20 years.

Figure 127 -The Resource is Returning- DemobETA set plus 20 years.

Requests 0													
Irwin Capa	Irwin Reso	IrocReques	ETA	ETD	CreatedBy	Fulfillment	Requested	DemobETA	DemobETD	Needed By	Operationa	Operationa	Capability
Type to filter	Type to filter	Type to filter	Select dates	Select dates	Type to filter	Sel *	Sel *	Select dates	Select dates	Select dates	Sel +	Type to filter	Type to filte
EE71BA12- 2BBF-4336- 822C- 1F831869127G	C9FA27D6- 174C-4C98- 8EA1- 824E6374E68F	E-1	5/29/24 09:59 ©	5/29/24 09:56	wildcade	Filled	-	5/29/44 10:03 ©	5/29/24 10:03	5/29/24 17:56 ©	Demob En Route	ENG3 - ENGINE 317	Туре З

IRWIN Observer will show the resource request Closed and the **DemobETA** is set to the actual date and time the resource status was set to any status not on the current incident.

Figure 128 - When Request is closed - DemobETA and set the current date and time.

Requests	-												
Irwin Capa	Irwin Reso	IrocReques	ETA	ETD	CreatedBy	Fulfillment	Requested	DemobETA	DemobETD	Needed By	Operationa	Operationa	Capability
Type to filter	Type to filter	Type to filter	Select dates	Select dates	Type to filter	Sel *	Sel ×	Select dates	Select dates	Select dates	Sel v	Type to filter	Type to filte
EE71BA12- 288F-4336- 822C- 1F831869127C	C9FA27D6- 174C-4C98- 8EA1- B24E6374E68F	E-1	5/29/24 09:59 ©	5/29/24 09:56	wildcade	Closed	2	5/29/24 10:05	5/29/24 10:03	5/29/24 17:56 ©	Ξ.	ENG3 - ENGINE 317	Type 3

Section 7: Open Incident Panel (F8 or Open Incident Icon)

Figure 129 - F8 Open Incident Panel



There are two methods for sorting open incidents.

- 1. By clicking the radio buttons next to Type or Mine or Stage.
- 2. By clicking the radio buttons next to Type or Mine or Stage and selecting an incident "Type" from dropdown.

Method 1 - Incident Type, or Mine or Stage

On the Open Incident panel there are three main ways to sort open incidents by clicking on one of the radio buttons. Each of the radio buttons will retrieve all "Incident Types" based on the radio button selected.

As example,

- 1. **Type** will retrieve all open incident regardless of which dispatcher is associated with that incident.
- 2. **Mine** will retrieve all open incidents that are associated with an individual dispatcher.
- 3. **Stage** is like "Type" and will retrieve all open incident but will color code to represent their stage.
 - **Red** Not Contained
 - Blue Contained
 - Green Controlled
 - Black Not a Wildfire

Figure 130 - Selected by Type for the entire Center.

Open Incidents		۵ >
●Type ○Mine ○	Stage 🕁 EXPORT None 👻	
Incident ID	Name	Date 🗸
CALPF - 2024 202412	A-0012	03/25/24 10
CALPF - 2024 7	B3-6	02/29/24 11
CALPF - 2024 6	B3-6	02/29/24 11
CALPF - 2024 3	B3-2024-3	02/12/24 08
CABRR - 2024 2	B3-2024-2	02/12/24 08
CALPF - 2023 1	New Year Test	12/01/23 07
PF - 2023 970	New	11/22/23 12

<u>Method 2 - Incident Type</u> Sorting by the incident type

As example,

- 1. Selected Type radio button to retrieve all incidents by specific incident type.
- 2. From dropdown select "Wildfire"
- 3. Figure 131 shows the result of this sort.

If you select "Mine" instead of "Type" and "Wildfire" you will sort all incidents that are yours. You also do the same by selecting "Stage" and "Wildfire" to retrieve the incident status.

Figure 131 - Select using the dropdown menu for incident types.

●Type ○Mine ○	Stage 🕁 EXPORT	Type None *		
Incident ID	Name	FI - Structure Fire	Date 🗸	
CALPF - 2024 7	B3-6	FI - Vehicle Fire	02/29/24 1	
CALPF - 2024 6	B3-6	Smoke Chk	02/29/24 1	
CALPF - 2024 3	B3-2024-3		02/12/24 0	
CABRR - 2024 2	B3-2024-2	Med Aid	02/12/24 0	
CALPF - 2023 1	New Year Test	Emerg Stby	12/01/23 0	
CALPF - 2023 970	New	Pub Asst (expired	11/22/23 1	
CALPF - 2023 967	New	04/2024)	11/22/23 0	
CALL		AP - Law	40120-72.0	

Figure 132 - Sorted by Wildfire

Open Incidents	*	⊜ ×
●Type ○Mine ○	Stage 🕁 EXPORT FI - Wildfire 👻	
Incident ID	Name	Date \downarrow
CALPF - 2024 7	B3-6	02/29/24 112
CALPF - 2024 3	B3-2024-3	02/12/24 083
CALPF - 2023 1	New Year Test	12/01/23 070
CALPF - 2023 970	New	11/22/23 121
CALPF - 2023 966	Grassy Flat	10/30/23 093
CALPF - 2023 964	B3-964	10/27/23 122
null - 2023 963	1.803.0 Test	10/25/23 184
	New	10/25/23 184

Export

All open incidents can be downloaded as a CVS file or printed.

- Select "Type" radio button to retrieve all open incidents.
- Select "Mine" radio button to retrieve your open incidents.
- Click "Export"

Section 8: Daily Log Panel (F12 or Daily Log Icon)

Figure 133 - Daily Log Panel Icon

r	_	_		
	-			
Ŀ	-	-		
		_		

The Daily Log allows the user to enter log comments each day without the need to open a separate Incident just for this purpose. The user may also view all Incident and/or Resource activities for the day.

Add Log Entry

- Select Category (if applicable) and change Initials if necessary.
- Type the 'Log Entry"
- Click "Add" to save.

Figure 134 - Log Entry and Add

Incidents	Date	Category From	То
Resources	10/02/2023	None - B3	WN
	Log Entry		
Highlight	DO today is Chief 1		Add
Action			
COLUMNS	F FILTERS 🗏 DENSITY 🕁	EXPORT	
Date 4	User From To E	ntry	

Figure 135 - Log Entry and Save

Daily Log						₫ ×
Incidents	Date 10/02/2	023	Ē	Category None -	From B3	To WN
Highlight	Log Entry DO today	/ is Chief 1	at 130	0		Save Canc
III COLUMNS	FILTERS		ITY L	EXPORT		
Date \downarrow	User F	from To		Entry		
10/03/23 1015	AG E	33 WN		DO today is Ch	nief 1	

Editing or Viewing the Daily Log by either Incidents or Resources or Both

- Incidents shows information regarding the incident.
- Resources shows information the dispatch location of a resource any time the status is changed. Changing a resource's status back to Avail Quarters, now shows its home location.
- Text/Email posted to the Daily Log will include subject line and recipients names.
- **Comments** shows from the "Comment Box."

Figure 136 - Incidents on Daily Log Panel

Daily Log				^			â×
ephone Incidents	Date 10/03	3/2023		ē	Category None 👻	From B3	To
Highlight	Log En	try					Ad
	FILTE	ERS 🔳	DENSITY	৶	EXPORT		
	User	From	To	E	ntry		
Date 🗸	0000						

Figure 137 - Resources on Daily Log Panel

Resources	Date				Category	From	То
Resources	10/0	3/2023			None -	B3	WN
_	Log Er	itry					1
Highlight							
Action							
			4202020117	a.	0.000000		
	FILT	ers 🔳	DENSITY	⊎	EXPORT		;
	FILT	ERS 🔳	DENSITY		EXPORT		;
COLUMNS				E	ntry	il Qtrs - 03 L	.PF SANTA MARIA

Highlight and Action

For both Highlight and Action complete the following:

- Select the log entry to Highlight (or Action)
- Check the box (Highlight or Action)
- Click "Save"

Figure 138 - Select entry to be Highlight or Actions

)aily Log				·	ô ×
Incidents	Date 10/03	/2023	Ē	Category From None - B3	To WN
Highlight	Log Entr		nief 1 at 13	00	Save Cano
	= ====	RS 🔳	DENSITY I	EXPORT	
IIII COLUMNS Date ↓	User	From	То	Entry	
			To WN	Entry DO today is Chief 1 at 1300	

Checking **"Highlight"** shows the entry in red. **"Action"** shows in blue until the item's status changes and action is turned off.

Figure 139 - Highlight on Daily Log Panel

B3		today is Chief 1 at 1	300 CALPF - 2023 1066 B3-1066 - 03 Li	
and a final second s				
er From	To En	try		
FILTERS D	ENSITY	EXPORT	Ad	d
og Entry				
10/03/2023	ē	None * AG	AG	
late		Category From	То	
1		10/03/2023 og Entry FILTERS ■ DENSITY	10/03/2023	10/03/2023 None → AG AG AG AG FILTERS DENSITY EXPORT

Part IV: Roster

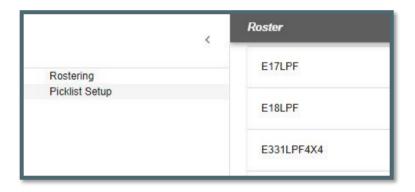
Section 1: Rostering

To be able to Roster a resource in *WildCAD-E*, a two-configuration step will be performed. The Center Admin will complete the first configuration step, which is to match the center's *WildCAD-E* resources with the corresponding resources in IRWIN and IROC. Although we are matching the same physical resource, it is not necessary to name the *WildCAD-E* resource the exact same name as it has in IROC.

The second configuration step is to authorize persons to roster specific resources. An example might be that the same person located at a station might do the morning rostering for an engine and a dozer, and an FMO might have the right to roster those same two resources plus many others.

Dispatchers can only authorize those people who have the Roster role in *WildCAD*-*E*; so, if dispatchers are also going to do the actual rostering, they should not only have the Dispatcher role, but also the Roster role.

Figure 140 - Roster Menu



Clicking on Rostering, the menu will display resources that the user has been Authorized (Daily Routine Section). The Picklist Setup will be discussed in Section 2.

Left side of the Roster Panel (Figure 141) is the list of Resource that can be rostered by this user.

Figure 141 - Roster Panel, left side reflects the resources this user is authorized to roster.

≡ Roster	
E17LPF	• •
E18LPF	
E331LPF4X4	Z ~

The right side of the Roster Panel has two functions.

- 1. The check box:
 - if the box has a checkmark, that means that resource is available.
 - If the box is blank, that means that the resource is out of service or on an assignment. The assignment status of Committed, Responding, On Scene, etc. will be shown.
- 2. The Down Arrow:
 - Click the down arrow up, and the staffing on the resource will be displayed.

Figure 142 - Rostered Resource and Adding Position

E338LPF4X4		
Available In Qua	rters	
ENGB	Ward, Larry	•
ENOP	Zamora, Allison	•
FFT2	George, Benjamin	े ल
FFT2	Jennings, Cassandra	ેપ્ર

Creating a Roster

Every Roster has a standard NWCG staffing pattern. As an example, the Engine, Type 3 has four positions. The user can add a fifth or more by clicking on the "Circle with Plus Sign."

By selecting the "Circle with Plus Sign," this action allows the user to select another position from the dropdown list.

Figure 143 - Selecting a Position

E338LPF4X4		
Available In Quart	ars	
ENGB	Ward, Larry	
ENOP	Zamora, Allison	
FFT2	George, Benjamin	
FFT2	Jennings, Cassandra	
ENOP In		
ENGB		
FFT1		

The next step is to select a person to staff the position.

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There are two ways to select the person.

- From the Picklist the personnel the users have assigned to their respective resource's picklist will be visible and can be selected from the list.
- 2. **Name Search** in the line to the right of the desired position, start typing a minimum of three letters within the name. Once the name appears, click on it.

Figure 144 - Complete Rostering Resource

Roster	
E335LPF	
E337LPF	
E338LPF4X4	
Available In Quarters	
ENGB	Ward, Larry
ENOP	Zamora, Allison
FFT2	George, Benjamin
FFT2	George, Benjamin Jennings, Cassandra

The rostered personnel are assumed to be qualified for the position they are filling.

- If the individual is not qualified a "Yellow Triangle" symbol will appear to the right of their name. WildCAD-E does not prevent the user from rostering a resource with a person who lacks the qualification. WildCAD-E will allow that assignment because at times there are delays in entering experience and training to maintain a person's qualifications. The bottom line is that managers and supervisors in the field have the final say over who goes out on what resources, not WildCAD.
- If the individual is a trainee, a "Green T" symbol will appear to the right of their name.

Figure 145 -Roster Status

E338LPF4X4		
Available In Quarters		۲
ENGB	Ward, Larry	v .
ENOP	Zamora, Allison	
FFT2	George, Benjamin	Υ.
FFT2	Jennings, Cassandra	×
ENGB 👻	Hernandez, Timothy	T

Figure 146 - Red firefighter indicates resource is currently assigned.



- If the individual has a "Red Firefighter" with a line on it symbol, *that indicates the person's General Status in IRWIN is not currently Available.*
- When adding an individual to a rostered resource, user will see individuals that are currently on another roster and will show the resource and dispatch center to which they are currently rostered. The resource is not selectable and appears grayed out until the resource is removed from the other roster.

Figure 147 - Example an individual currently on another roster.

Roster		~
E17LPF		
Available In Quarters		
ENGB	Warrick	-
ENOP	Warrick, Andrea B (on E4LPF in CALPCC)	1
FFT2		4
no man	man have been and the second	and .

Section 2: Picklist Setup

Figure 148 - Picklist Setup is used by a Dispatch Center when a group of individuals routinely performs work together as a resource, such as an engine, etc.

≡ Roster	
Picklist Setup	,
E17LPF	
E338LPF4X4	

When a dispatch center has a group of individuals who routinely perform work together as a resource, such as an engine, crew, etc., a Picklist can be created which makes dispatch more efficient. This step is optional, and users can roster a resource without creating a picklist. These lists are intended to save time.

When performing rostering in *WildCAD-E*, one can attach any person who has a record in IQS or IQCS to our engine crew, etc.

Figure 149	- Add a	name	to	а	Picklist.
------------	---------	------	----	---	-----------

Pickli	st Setup
E17L	PF
<u>*</u> -	Harris, Peter
<u>*</u> -	Hernandez, Phillip
<u>*</u> -	Escobar, Andrew Jordan
<u>*</u> -	Talifero, Snow
<u>*</u> -	Gains, Michael Kilty
<u>*</u> -	Hewitt, Zachary Blaine
Search	personnel
-	

To Set Up a Picklist

- Identify the individual resources that combine to create a resource appropriate for a Picklist (e.g., engines, crews, etc.).
- If an individual is added in error, click right of the name and once prompted, remove the individual resources from the list.
 - Click the up and Down arrow to view the names on the Picklist.
- Save your work.

Figure 150 - Example Picklist Setup

Picklist Setup	
E17LPF	
E338LPF4X4	 ^
1. Ward, Larry	
2- Zamora, Allion	
1. George, Benjamin	
2- Jennings, Cassandra	

• When adding an individual to a Picklist, user will see individuals that are currently on another roster and will show the resource and dispatch center to which they are currently rostered. The resource is not selectable and appears grayed out until the resource is removed from the other roster.

Figure 151 - Example an individual to a Picklist that is currently on another roster.

=	Roster
Pickli	st Setup
E17L	PF
Search Warrie	personnel X
- Wa	rrick, Andrea B (on E4LPF in CALPCC)
E18LI	2F

Create a Roster

To create a roster for an Engine, assign an engine boss and crewmembers. A Picklist comes in handy for completing this task.

Figure 152 - Panel to create a roster.

≡ Roster	
E331LPF4X4	
E335LPF	
E337LPF	
E338LPF4X4	
Available In Quarters	
ENGB	Ward, Larry
ENOP	Zamora, Allison
FFT2	George, Benjamin
FFT2	Jennings, Cassandra

- To create the resource, use the button in the upper left to add the position.
- To add additional members not on the picklist, type the individual's name.
- A green "T" to the right of a name indicates a trainee status.

A user can add people only if:

- The current dispatch unit is their home unit,
- If the person is not presently on a filled request, and
- The individual is not presently on another roster in *WildCAD-E*.

If the user wants to assign that resource today, the user will need to contact the person who manages the roster for that other resource and have them release that person.

Once a resource is on an assignment, meaning they are on a filled request in IROC, substitutions or reassignments of any people are completed in IROC.

Those *WildCAD-E* users who have only the roster role come right to this screen when they log in, they do not have access to any other *WildCAD-E* features. The user clicks on rostering, and the screen will size itself well for use on a tablet, even a cell phone, so people in the field will have that option to do rostering from a computer or a tablet and potentially even a cell phone.

Part V. Incidents

Section 1: Search Incident Panel (F2 or Search Icon)

Figure 153 - Search Incident Panel



Each row in the search panel represents one method to search for an incident.

As example,

- Enter a date, from and to, and the information about what the user wants to search for on the incident (Figure 154).
- Click the Search button to execute the search. If the search was valid, the search will return a list of incidents (Figure 155).
- To clear an enter, Click the "Clear" button.

Figure 154 - Search Incidents using date only.

Search Incidents		^	ê×'
	hrough)3/19/2023 🖃	Incident Year	Type None 👻
Incident Name		Incident Number	Subtype None 👻
Unit Resource Orc	ler	Response Área Vone v	Dispatcher
Fire Number	Sub Fire #	Search	Clear
Incident ID	Name	Date	
		No rows	

Figure 155 - Search results by date.

	hrough)3/19/2023 📾	Incident Year	Type None 💌	
Incident Name		Incident Number	Subtype None 👻	
Unit Resource Ord	ler	Response Area	Dispatcher	-
Fire Number	Sub Fire #	Search	n Clea	ar
Incident ID	Name	Date		
CALPF - 2023 552	A-552	03/13/23 1045		
CALPF - 2023 551	A-551	03/13/23 1044		
CACND - 2023 550	A-550	03/13/23 0924		
CACND - 2023 549	A-549	03/13/23 0924		
CALPF - 2023 548	A-548	03/10/23 1043		
CALPF - 2023 547		03/10/23 1042		
CALPF - 2023 546	A-546	03/10/23 1002		
CALPF - 2023 545	A-545	03/10/23 1002		
CAAFV - 2023 544	WTest22	03/09/23 1111		and the second

Section 2: New Incident (F9 or Incident Icon)

Figure 156 - New Incident F9 Icon



Create Incident

Incident can be created the following ways:

Manually

- Click the New Incident Icon without the location (Lat/Long)
- Manually enter the location on the Location (LOC) tab

Use the Drop Point

- Click on a location on the map, and to set a "Drop Point."
- Click on the New Incident Icon on the lower right side of the map. This auto populates the Lat/Long and TRS on the Location (LOC) tab.

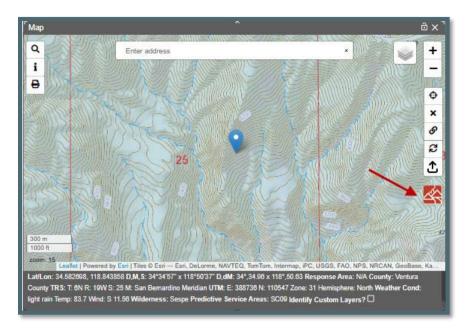


Figure 157 - Use the Drop Point to create an Incident.

Figure 158 - New Incident created by using the Drop Point.

A-053 2024 240053		120	ö…×
Unt Year loc Num Typ			
Discovery Date T 03/20/2024 1	Map		09
MT. PINOS DIVISION - 59 LATILON D.M.S: 34°45'48" x 119°55'17"	D,dM: 34°,45.82 x 1	9°,55.28 dD: 34.763587 x 119	.921389
	Contraction of the local division of the loc		
FI - WILDFIRE FISC IRWIN CONF	070010000	nitiai Lon. Disc Atres	
bbooher@b = 59 =		119.921389	
Reporting Party	T N/S R	E/W Sec Meridian	
	8 N * 2		
Initial Report	Use Map	CHUCHUP	
	Actual Lat.	Actual Lon.	
	34.763587	119.921389	
Initial Location	T N/S R	E/W Sec Meridian	
Actual Eccation) W = 15 San	<u>×</u>
Photosoff industrial (1997)	No WildWeb	2 27 - 78722	
Notes	. 🔽 This center h	as primary responsibility	
	Post Fire BAER	Post Fire Rehab	
	-		
THE GENERAL			
	-		7

The "Use Map" Button

- Click New Incident Icon or F9.
- Open the map and set the drop point location.

Click the Use Map button and this auto populates the Lat/Long and TRS Location (LOC) tab.

 New 2024 240054
 Yes
 Subtype
 Nome
 Open
 New

 CALFF + 2024 240054
 F1-Wildfire
 None
 Open
 New
 Open
 New

 Ogen
 None
 Open
 New
 Open
 New
 Open
 New

 Ogen
 None
 Open
 None
 Open
 New
 Open
 New

 Ogen
 CALFF + 2024 240054
 F1-Wildfire
 None
 Open
 New
 Open
 New

 Ogen
 Open
 CALFF + 2024
 Time
 Time
 Open
 None
 Open
 None
 Open
 None
 Open
 None
 Open
 None
 None
 Open
 None
 None

Figure 159 - Use Map Location button to auto populate Lat/Lon.

Find Panel Icon

Click on the "Find Panel" Icon upper left of the Map and use any one of the methods for finding a location, then click the "GO" button.

Click on the New Incident Icon on the lower right side of the map. This auto populates the Lat/Long and TRS on the Location (LOC) tab.

Search Bar

- In the "Search Bar" on the Map, enter a place name, Lat/Long, etc., then click to go to a location.
- Click on the New Incident Icon on the lower right side of the map. This auto populates the Lat/Long and TRS on the Location (LOC) tab.

"Map" Button

If an incident has a location, the Map button in the incident header will be enabled. Click the Map button, the map panel will open (if it was closed) and zoom to a point located at the actual Lat/Lon of the incident. Figure 160 - Map button in the incident header is enabled.

New 2024 240054	10 1 0	ô…×
Unit Year Inc Num Typ	e Subtype Status Incident Name	Enter address ×
CALPF * 2024 240054 FI	Wildfire * None * Open * New	The second so which
Order Number Discovery Date T 03/20/2024 11	Map PDF IMI ADS is Sit/209	1516 *STED
LATILON D,M,S: 34"40'6" x 119"41'45"	,dM: 34*,40.11 x 119*,41.76 dD: 34.668478 x 119.696021	
LOC RESP CMNT ACTNS DIST	FREQ LOG NUMBE NOTFY CONT FIRES ICP AN	
IC FI - WILDFIRE FISC IRWIN CO	NF IWI	
Dispatcher Response Area	Initial Lat. Initial Lon. Disc Acres	
agelobter@ * 42 *	34.668478 119.696021	
Reporting Party	T N/S R E/W Sec Meridian	
	7 N * 27 W * 23 None *	
	Current Location	
Initial Report	Use Map LOSPRIETOS *	
	Actual Lat. Actual Lon.	ALL MARTINE AND
	34.668478 119.696021	
Initial Location	T N/S R E/W Sec.	
	7 N = 27 W = 23 Meridian =	

Section 3: Incident Panel and Tabs

Creating an incident *WildCAD-E*, auto populates several items on the Incident Panel's Header and LOC Tab.

Header Information - Upper Portion

Figure 161 - Upper portion of Incident Panel Header

' A-0	53 2024	240053				1023		ô…×
0	Unt	Year	Inc Num.	Туре	Subtype	Status	Incident Name	Order Number
ð	CALPF	* 2024	240053	FI - Wildfire	* None *	Open 1	* A-053	

- **Unit** Enter the Unit.
- **Year** Enter the Current Year.
- Inc Num (Incident Number) Is auto-populated by adding one number to the last used incident number. The last used incident number may be set up by the Center Administrator. The incident number cannot be changed.
- **Type** For this Dispatch Center, the default type is "FI Wildfire." Incident Types are set and cannot be changed. Appendix III Incident Types contains the current list. Some Incident Types will have "Expired" dates, which will allow for searching, editing, and reporting incidents with expired types.

Figure 162 - Incident Type Dropdown Menu

_	Location					T		5		E/W
							58269			118.8
						Actu	altat			Actual
Initia	il Report						Us	e N	lap	3
						6	N	*	19	W
Repo	orting Party					T	N/S		R	EW
bbo	oher@b.	2 *	51	3	*	34.	582690	в	11	18.843
Disp	atcher		Res	ponse An	53	Initia	Lat		36	tial Lon.
IW	ADDITION OF THE OWNER				L.	~			V	
_	C RESP	10	- 12.0		100	led Ai	d			
-	LON D.M.	1.000		x 118°5		moke	Chk			°,50.63
03/2	20/2024	Ō	1238		F	I - Str	ucture	Fir	e	incider
Disco	overy Date		Time		Ma _	- 990	une			Incider
Ó	CALPF	* 20	24	24005	2 _	I - Wi	dfire		1	en *
	Unit	Yes	ar	inc Num	Тури	9	Subtyp	8	Stat	hurs

Subtype

- Display "None," which can be changed by using the dropdown menu.
- Incident Subtypes dropdown menu excludes expired subtypes from the list.

Figure 163 - Incident Sub-Type Dropdown menu.

Турс	1	hhard Photos	Incident Nam
FI -	Wildfire *	None	New
Te	Ma	Ultra Alarm	ADS is Sit
		False Alarm	
-	,dM: 34*,40.11	WF Subtype	368478 x 11
ST [F	REQ LOG I	Big Alarm	NT FIRES
	initial Lat.	Monster Alarm	Visic Acres
*	34.668478	Class B: Fire	Meridian
	7 N	Class C: Fire	San
	Use	Class D: Fire	cation
	Actual Eat.	Class E: Fire	IETOS
	34.668478	Class F: Fire	Meridian
	7 N	Class G: Fire	San
	No Wild	Non-stat	
	🛃 This cer	Mutual Aid	onsibility
	Post Fire B	AER Post Fire I	- Annaha

• Status (as "Open")

Before an incident can be set to close, the user must clear all resources assigned to the incident. The user will now get a prompt when attempting to close an incident that has resources assigned. The incident cannot be closed until all resources a cleared from the incident.

Figure 164 - Incident Status Dropdown menu.

New 2024	240	054				î	Void		ê ••• >
Unit		Year	Inc Num	Туря	Skiblyp	0	Closed	dent Name	
CALP	F *	2024	240054	FI - Wildfire	* None	-	Open	w	
Irder Numbe	1	Discover	y Date	Time			-		
		03/20/2	2024 (1333	Map	PDF	TMI A	ADS is Sit/209	
ANTA BAR		10000	Sec. 93776	* D,dM: 34*,40	0.11 x 119	.41.76	dD: 34.66	58478 x 119.696021	
LOC RE	SP C	MNT A	CTNS DIS	T FREQ LOO	G NUMB		TFY CON	T FIRES ICP AC MU IC	
CONTRACTOR OF			States and	NF IWI	- FERTING ST	100		ni kananan kanarahati kanali kan	

The user will now get a Popup Confirmation when changing an incident status to Void.

Figure 165 - Void Incident Confirmation



 Incident Name - Displays "New," which will be replaced automatically as the user type in the actual name. WildCAD-E will check for duplicate incident name in the same calendar year and indicate a duplicate with "DUP," next the second incident name entered. Doing so will cause the sequence figure number to change. Incidents names with the "&" (ampersand character) in the incident name were not successfully to added to IRWIN.

Figure 166 - Incident Name

	Incident Name	
¥	B3-1090	

Figure 167 - Duplicate Incident Name

Incident Name	
B3-1090	DUP

Discovery Date and Time - Enter the date and time that the Incident was discovered.

Location of Tab Information

- **Dispatcher** Name of Dispatcher at the time the incident was created.
- Response Area Initially display "None," which can be changed by using the dropdown.

Figure 168 - Completed Incident Panel Header

) 53	1									
nar	ine Num	Тура		s	ubtype	9	tatus		Incident Name	
024	240053	FI -	Wildfire	- 1	lone	- 0	pen		A-053	
Tim	Ma			MI I		e (2	0.820			
13	27	۳.			LI AL	5 15	310/21	18		
N - 1	59									
	200	7" [D,dM: 34°,4	45.82	x 119	,55.2	8 d): 3	4.763587 x 119.921389	
454	48" x 119°55'1						_	_		
NT	48" x 119°55'1 ACTNS DIS						_	_	4.763587 x 119.921389 INT FIRES ICP AC MU	I IC
454	48" x 119°55'1						_	_		ı]ıc
	48" x 119°55'1 ACTNS DIS			GN	UMBR		TFY	co		I IC
2454 NT	48" x 119°55'1 ACTNS DIS TWI		REQ	GN	UMBR	NC	TFY	co	NT FIRES ICP AC MU	ı]ıc

In *WildCAD-E,* two or three symbols are located on the right side of the ribbon panel. These symbols are:

- 1. **Lock** The Lock allows the user to lock or "Freeze or Un-freeze" the panel in place on the Home page.
- 2. **Three Dots** The three dots to the right of the lock, dock the panel on the Home page ribbon.
- 3. **The "X"** The "X," to the right of the three dots on the Home page ribbon, closes the panel from view; but does not delete the panel.

Figure 169 - Symbols at the far right of the panel ribbon lock the panel in place; dock the panel on Home; and closes the panel from view.

0	Unit	Year	inc Num	Тура	Subtype	Status	Incident Name	Order Number
9	CALPF	* 2024	240052	FI - Wildfire	None *	Open -	A-052	
Disc	overy Date	Tim	° M			_	DS is Sit/209	1

Figure 170 - The Freeze Lock in the "Open" position allows the panel to move. The "Close" position docks the panel in place on the Home page.

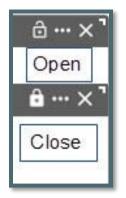


Figure 171 - Example of a "Dock" Incident Panel.

@bighorn.info	(CALPCC)
B3-10	090 1090

Header Information - Lower Portion

On this portion of the Header, there are three buttons:

- 1. **Map Button** Zooms on the map to the incident location and displays a Drop Point.
- 2. **PDF Button** Prints this Incident Report to a PDF File.
- 3. IWI Button Creates an "Incident within an Incident" incident panel.

Figure 172 - Map Button

A-0	53 2024	240053				8		ô…×`
0	Unit	Year	Inc Num	Туре	Subtype	Status	Incident Name	Order Number
	CALPF	* 2024	240053	FI - Wildfire	* None *	Open 1	* A-053	
Disco	wery Date	Time						
03/2	20/2024	132	7	sp PDF IV	M DADS	is Sit/209		

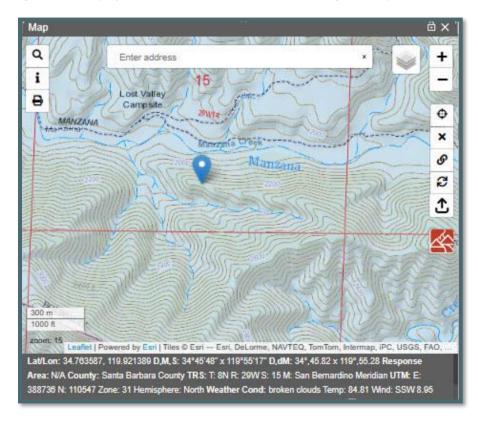


Figure 173 - Display the location of the incident after clicking the "Map Button."

Figure 174 - The PDF Button

3 C/	it Year ALPF ¥ 202	Inc Num 3 564	Type Wildfire	Subtype	Status Open 👻	Incident Name Ranger Canyon
irder umber	Discovery Date 03/19/2023	Time	Мар	PDF IV	M ADS	- 5 is Sit/209

After clicking the 'PDF' button a pop-up will ask to confirm the inclusion of resource status.

Figure 175 - Report to include resource status or not.

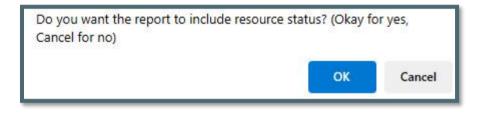


Figure 176 - Example of a file created using the PDF button.

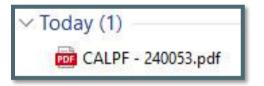


Figure 177 - Example of an "Incident Card."

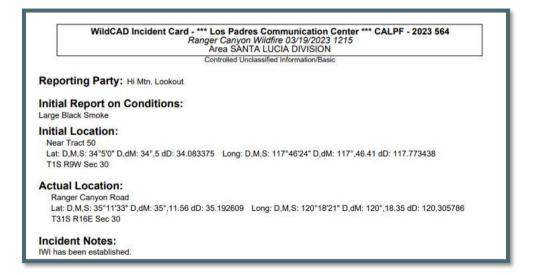


Figure 178 - The "Incident with an Incident" (IWI) Button

∂ ^{∪∩}	_{it Year}	Inc Num	_{Type}	Subtype	Status	Incident Name
c/	ALPF ¥ 2023	3 564	Wildfire ◄	None 👻	Open 👻	Ranger Canyon
Order Number	Discovery Date	Time	[Map]	PDF IW		 3 is Sit/209

Click on the "IWI" Button (Incident within an Incident)

Figure 179 - Adding a New IWI.

A-053 2024 240053		^		ô…×
	tum _{Type} Subty 1053 FI - Wildfire * Non	The Desite	Incident Name A-053	Order Number
Discovery Date Time 03/20/2024 📅 1327		ADS is Sit/209		
MT. PINOS DIVISION - 59 LAT LON D,M,S: 34°45'48° x 11				
LOC RESP CMNT ACTNS	DIST FREQ LOG NUM	BR NOTFY CO	NT FIRES ICP AC	MUICFI-WILDFIRE
Incidents	Add Existing IWI Remov	ve Selected fWI	Add New IWI	
Incident ID	Name		Туре І	
	No rows			

Then by clicking on the **"Add New IWI" button** that opens a panel has the same functionality as a normal incident panel and will associate this main incident with its own Tab on the original incident.

Figure 180 - Example of Adding a new IWI.

-053 2024 240053		^			ô ···
Unit Year Inc Num CALPF = 2024 24005			Incident Name A-053		Order Number
activery Data Time 3/20/2024	Map PDF M	ADS is Sil/209			
	5'17" D,dM: 34",45.82 x 1	19°,55.28 dD: 34	1.763587 x 119	921389	
IT. PINOS DIVISION - 59 ATILON D.M.S: 34*45'48" x 119*5 LOC RESP CMNT ACTINS					IC FI-WILDFIRE
AT LON D,M,S: 34°45'48° x 119°5 LOC RESP CMINT ACTINS FISC IRWIN CONF WIL					IC FI-WILDFIRE
ATILON D,M,S: 34"45'48" x 119"5 LOC RESP CMNT ACTNS FISC IRWIN CONF MIL		SR NOTFY CO		CP AC MU	IC FI-WILDFIRE
ATILON D,M,S: 34"45'48" x 119"5 LOC RESP CMNT ACTNS FISC IRWIN CONF MIL	dist Freq Log Num	SR NOTFY CO	NT FIRES I	CP AC MU	IC FI-WILDFIRE

To add an existing IWI:

- Use the "Incidents" dropdown menu to select an IWI.
- Click the "Add Existing IWI" Button to add this existing IWI to the list.

To remove an IWI form the list:

- Click the box next to the **"Incident ID."**
- Click the "Remove Selected IWI" Button to remove this IWI to the list.
- To remove more than one IWI at a time just click all the boxes next to the IWI you want to remove.

IRWIN Integration

The fields required to have an Incident be sent to IRWIN are:

- "Disc Acres" Discovery Size (new field "Disc Acres" on Location Tab)
- "Incident Name" Once the user starts typing the word "New" will be replaced.
- **"This center has primary responsibility"** for this incident must be checked.
 - If the user's center is NOT responsible for the incident, the user would un-check the box.
 - If the user UNCHECKS the box for a fire, the user's information about this Incident will not flow through IRWIN to other systems.

Once the above is completed the incident panel will display "IRWIN Incident."

A-052 2024 240052 ô... x Unit Year Inc Num Order Number Туре Subtype Status. Incident Nami CALPF * 2024 240052 FI - Wildfire * None * Open * A-052 Discovery Date Map PDF IWI RWIN Incident ADS is Sit/209 03/20/2024 🛗 1236 OJAI DIVISION - 513 LATILON D,M,S: 34°34'57" x 118°50'37" D,dM: 34",34.96 x 118°,50.63 dD: 34.582698 x 118.843858 LOC RESP CMNT ACTNS DIST FREQ LOG NUMBR NOTFY CONT FIRES AC MU IC FI-WILDFIRE FISC IRWIN CONF IWI Response Area Initial Lat. Dispatcher Initial Lon. bbooher@b... * 513 * 34.582698 118.843858 0.01 N * 19 W * 25 San ... 6 Initial Report Use Map TEMESCAL Actual Eat Actual Los 34.582698 118.843858 E/W Sec R Meridian 6 N = 19 W = 25 San ... No WildWeb This center has primary responsibility t Fire BAER

Figure 181 - Example of IRWIN Incident.

Changing from an IRWIN Integrated Incident to Non-Integrated Incident

When changing from an **IRWIN Integrated Incident to a Non-Integrated Incident** type, any filled resource capability requests on the incident are closed and the IRWIN incident is set to invalid. Also, the following log entry is added to the IRWIN Log for the incident - "Changed to a non-integrated type, IsValid set to false."

Changing the incident type back to an integratable type uses the prior IRWINID and sets IsValid=true (example, Wildfire accidentally changed to Misc, dispatcher notices the error and changes back to Wildfire).

When changing from a non-integrated incident to an IRWIN integrated incident type, the incident is sent to IRWIN once all the requirements are met. Filled capability requests are created for any IRWIN resources assigned (w/ status Responding, On Scene, or Returning) to the incident.

In the case where the incident type is changed to a **"FI - Wildfire"** the following rules are applied:

- When changing from an IRWIN integrated incident to a **"FI Wildfire"** and the incident does not have discovery acres, the discovery acres are set to 0.01 by *WildCAD-E*. The incident continues to be integrated.
- When changing from a NON-integratable incident (i.e., Smoke Check, Misc), the discovery acres are now NEVER set by *WildCAD-E*

In the case where an escaped **"FI - Wildfire"** is created from a **"FM - Prescribed Fire"** (via the WF button on the incident header), *WildCAD-E* sets the wildfire's discovery acres to 0.01 regardless of the value in the prescribed fire's discovery acres.

The incident type cannot be updated for the following special cases:

- If the incident is part of an integrated parent/child relationship
 - "FI Wildfire" related to a "FM Emergency Stabilization".
 - "FI Wildfire" related to a "FM Fire Rehabilitation".
 - "FI Wildfire" related to a "FM Out of Area Response".

"FM - Prescribed Fire" related to a "FI - Wildfire".

• If the incident is a "**FM - Preparedness/Preposition."** When an incident type is changed to a "FM - Preparedness/Preposition," the user is prompted with a dialog to confirm or cancel the change. The incident type can ONLY be updated to a "FM - Preparedness/Preposition" if the incident is not in IRWIN and the incident has no resources assigned.

Authoritative Data Source (ADS is Sit/209)

If the Center has turned over responsibility for updating the Incident to another entity (e.g., to an Incident Management Team), check **"ADS is Sit/209"** box. From then on, changes to the center data for this Incident will not flow to IRWIN. If the box was inadvertently unchecked and resources were then assigned, it was not possible to check it without releasing all the resources.

Incident Panel Tabs

As users work with *WildCAD-E*, they will frequently manage Incidents on this Incident Panel. The panel contains numerous **"Tabs,"** each of which is described below. All **Tabs** have a set maximum length limit on all entry fields to avoid issues with user would try to save data with too many characters and the result would be that no data was saved.

Location Tab (LOC)

Most of the information on the **LOC tab** is completed as the user creates the incident.

Such as,

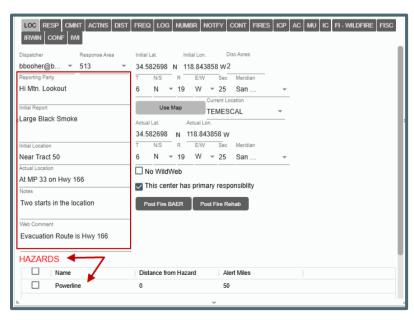
- The "Current Location" is the dispatch location associated with the incident 's response area. I drop-down dispatch location is available to change the current location.
- For resources assigned to the incident, their current dispatch location will be set to the associated dispatch location for the incident.
- Added the ability to add half (x.5) decimal values for Township and Range.

The lower left side (Red Box) of the LOC tab has several free text areas that are optional. They can be viewed in Figure 182.

If the incident location is within an area that has been identified by the Center Admin as a "Hazard," a warning "HAZARDS" will display below the free text area.

Scrolling to the bottom of the LOC tab will display the information about the hazard.

Figure 182 - Location Tab (LOC)



Response Tab (RESP)

Manage the responding resources on this tab. **RESP tab** is NOT visible for incident types of FM - Preparedness/Preposition ("Prepo") or FM - Out of Area Response:

Figure 183 - Response Tab (RESP)

	ESP CI		'NS DIST	FREQ	NUMBR	FY CONT FIF	RES ICP AC	MU IC FI-WIL	dfire [fis
Response I	Level	Resourc	e Status	Assign 1	Fimer Rem	Comment			
High		¥							
Re	PI	Or	Av	Select	r (●Type ○Sta	atus	Recomment	d
AA	1	1	0	Í .					
LP	1	1	0						
HT	1	1	0						
AT	2	2	0						
HEL	2	2	2						
PAT	2	2	2						
DZ	2	2	1						
WT	2	2	2	Select Clea	r				
CRW	2	2	0						
OH	2	2	2	HEL▼	E374LPF	E355LPF	DZ▼	WT23LPF	
ENG	5	5	5	NCL V			DZ V		
EN	0	0	0	HEL530LPF	E353LPF	PAT ▼	DOZ3LPF	OH▼	
EN	0	0	0	HEL527LPF	E354LPF	PAT75LPF F	WT 🔻	DIV7LPF	
LE	0	0	0	ENG▼	E373LPF4X4	PAT53LPF Q		BC72LPF	
FU	0	0	0	LNGV	L3/3LFI 4/4	PAISSEPF Q	WT251LPF	DU/2LPF	
REC	0	0	0						

The left side of the RESP Tab:

- Response Level will default to the response level set in the Daily Routines. To start a response:
 - Use the dropdown to change the response level.
- Resource Status will default to "Committed" once a resource is "Assigned."
 - Use the dropdown to change the response status.
- Quantity the preplanned number of resources to be dispatched at a select response level. These number are set in Center Admin within the "Dispatch Strategy," The quantity are defined:
 - **Re** Resource Type
 - **PI** Number preplanned
 - **Or** Number requested (ordered) for this Incident.
 - Av Number available

The user can change the quantities in the Ordered (Or) column to, for example, request the next closest engine.

Assigned Resources

The top portion right side of the RESP Tab includes:

• **Assign** -The Assign button commits the resource(s).

- **Timer** Click on a resource, then the button will start a timer for that resource.
- **Rem** The **"Remove"** button can be used to completely remove a resource from the incident, along with any associated actions on the Incident.
- Comment When selecting a resource, you can enter a comment and change status to create a log entry.

Committed Resource

The middle portion on the right side of the RESP Tab includes:

- **Select** Click on resource the use the dropdown "Resource Status" to change status.
- **Clear** will clear the user's last entry, such as select a resource and decided the user pick the wrong, click "Clear."
- **Type or Status** The user can sort the list of resources by Resource Type or Resource Status.
- Recommend Click on the box to display the recommended response and click off the box and "Not Recommended" will be displayed. Current Dispatch Location is used for recommending resources.

Recommended Resources

The lower right side of the RESP Tab includes:

- **Select** Click on resource and use the "Assign" button to commit the resource (multi select).
- **Clear** will clear the user's last operation, such as a select-a-resource and/or it is decided the user pick the error wrong, click "Clear."

Selecting from the RESP Tab within the Recommended Resource portion:

To select ALL Resources:

- Click "Select" and each resource will have a red box around the resource.
- Click "Assign" which moves the resources to the Committed portion.

Figure 184 - Response Tab - Select

Select	ar		
AA▼	HEL527LPF	E335LPF	PAT17BDF Q
AA07LPF	ENG▼	E331LPF4X4	DZ▼
HEL ▼	E338LPF4X4	PAT ▼	DOZ3LPF
×	E337LPF	PAT38LPF F	

Within the Committed portion:

- Click "Select" and each resource will have a red box around the resource.
- Use the Resource Status dropdown to status the resources Committed, Responding, or At Scene, etc.

Figure 185 - Response Tab Assign

Select Clea	г 💿 Ту	pe OStatus	Recor	mmend
AA▼	HEL527LPF	E337LPF	PAT38LPF F	WT▼
AA07LPF	ENG▼	E338LPF4X4	DZ▼	WT23LPF
HEL▼	E331LPF4X4	PAT V	DOZ3LPF	CRW▼
	E335LPF	PAT17BDF Q		

Figure 186 - Response Tab, Dropdown List

	Committed
	Responding
	On Scene
	Returning
10000	Avail Qtrs
	Available
	Avail Inc
	In Service
	Out of Svc
	Cover
	Standby
	Delay30
	Overnight
	Avail Page
	Avail Cell
	InSvc Unav
	InSv Delay
	AvailDelay
	Day Off
	OffZone

To Multi-Select SOME Resources

With in the Recommended Resource portion

- Hold the "Ctrl" key and click on the resources the user wants to commit (can be one or more than one resource).
- Click "Assign," which moves the resources to the Committed portion.

Within the Committed portion:

- Hold the "Ctrl" key and click on the resources the user wants to commit (can be one or more than one resource).
- Use the Resource Status dropdown to status or to make the resources Committed, Responding, At Scene, etc.

Type or Status - the user can sort the list of resources by Resource Type or Resource Status.

Figure 187 - Resource Status - By Type

Select	ar OTy	pe OStatus	Recommend		
AA▼	HEL527LPF	E337LPF	PAT38LPF F	WT▼	
AA07LPF	ENG▼	E338LPF4X4	DZ▼	WT23LPF	
HEL▼	E331LPF4X4	PAT V	DOZ3LPF	CRWV	
	E335LPF	PAT17BDF Q	1		

Figure 188 - Resource Status - By Status

Select Clear	ОТуре	Status	Recommend
Responding V	WT23LPF	E331LPF4X4	Committed ▼
E335LPF	On Scene▼	Returning ▼	PAT38LPF F
E337LPF	AA07LPF	E338LPF4X4	CRW3LPF
PAT17BDF Q	HEL527LPF		BC32LPF

Timer - Click on a resource, then the button will start a timer for that resource.

Figure 189 - Resource Status - Start Timer

Assign Ti	mer Rem	Comment	
Select Clear	Отуре (Status	Recommend
Responding V	WT23LPF	E331LPF4X4	Committed V
E335LPF	On Scene▼	Returning ▼	PAT38LPF F
E337LPF	AA07LPF	E338LPF4X4	CRW3LPF
PAT17BDF Q	HEL527LPF		BC32LPF

Selecting from the Resource Status Panel

- Click on the resources the user wants to commit (can be one or more than one resource).
- Click "Assign," which moves the resources to the Committed portion.

Within the Committed portion:

- Click on the resources the user wants to commit (can be one or more than one resource).
- Use the Resource Status dropdown to status or to make the resources Committed, Responding, At Scene, etc.

Comments Tab (CMNT)

This tab shows information entered by the **Center Admin** for this response area.

Figure 190 - Comment Tab

ISC IRWIN CONF IWI	
ea: 42	
.A: 586, Current Level: High Response, Dispatched Level: His st comment	gh Response
Comment	
LPF DPA	
La Cumbre, Tn-3/ Santa Ynez, Direct	
Command Net: Forest 164.9125 tx 170.4625 rx plus Tone	OR Admin. Net 164.1500 tx 171.5500 rx plus Tone
A/T = 168.3125 primary, 169.1750 secondary, A/G = Primary	167.475 AG41 Secondary 168.6375 AG24, VHF = based on
Tactical LPF TAC3 168.2625 Tx and Rx	
IFR Military Training Route (200DA-200DB)	
IFR Military Training Route (200D-200DA	
IFR 200- PT, MUGU 805-989-7358	

Actions Tab (ACTNS)

The **Actions Tab** shows all the status changes for resources on this Incident. When a resource is set to a status that makes it no longer assigned to the incident, the Actions tab now shows that the resource was "Released" along with the date/time. This record will also be in the status history for the incident.

Figure 191 - Actions Tab

		log Numbr Notf	Y CONT FIRES CP AC	MU IC FI-WILDFIRE
Status Date $\ \downarrow$	Resource	Status	User Change	I.
07/25/24 1109	E374LPF	Released	B3	
07/25/24 1109	E374LPF	On Scene	B3	
07/25/24 1109	E374LPF	Responding	B3	
07/25/24 1109	E374LPF	Committed	B3	

Distance (DIST)

These six lists are sorted according to air miles, with closest shown at the top. Each time the user visits this tab, the lists are recalculated based on the Lat/Lon shown on the Location tab. Expanded the geographic declination lookup used by *WildCAD-E* to include areas outside the continental United States so that the bearing calculations could be performed in Alaska and other areas outside the U.S.

Figure 192 - Distance.

/OR			Air Tanker Base			Helbase			
Name	Dista	Bearing	Name	Dista	Bearing	Name	Dista	Bearing	
GORMAN	13	188	VAN NUY	28	332	CHUCHU	16	156	n
FILLMORE	14	20	FOX AIR	32	265	CASITAS	28	81	1
LAKE HU	15	257	BURBAN	34	325	KEENE H	40	212	1
CAMARIL	25	41	MOJAVE	45	242	CHANTR	47	311	U
VAN NUYS	28	332	SANTA B	50	91	Rio Bravo	50	191	
VENTUR	30	32	SANTA M	82	115	MEADOW	53	176	
lospital			Trauma Center			Burn Center			
Name	Distance	Bearing	Name	Distance	Bearing	Name	Distance	Bearing	
2C HELIB	145	138	LAS VEG	202	256	LOS ANG	44	344	
LAS VEG	202	256	AMEDEE	347	182	ALMA HE	218	147	

Frequency Tab (FREQ)

Adding a Frequency

- Under "Frequencies Type," use the dropdown to select a category (e.g., Ground).
- Once a category is selected, a list of "Default Frequencies" descriptions will be displayed.
- Click the appropriate box adjacent to the frequency type to be used.
- Click the "Add" button to add a frequency type, and a description will be added to the list.

Figure 193 - Adding a Frequency -Type

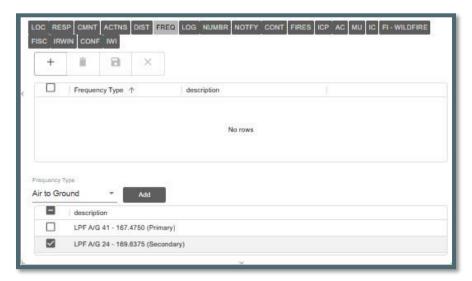


Figure 194 - Example of Completed FREQ Tab

<u>.</u>	1 8	×			
	Frequency Type 🛧	description			
	Air to Ground	LPF A/G 41 - 167.4750 (P	LPF A/G 41 - 167.4750 (Primary)		
	Air to Ground	LPF A/G 24 - 169.6375 (S	iecondary)		

Deleting a Frequency

- Click the box next to the frequencies type that will be deleted. The "Trash Can" icon will be highlighted.
- Click the trash can icon. and a warning will appear asking to either accept "OK" or "Cancel."
- Click OK to delete or cancel to make no changes.
- Click "Save" for either case.

Incident Log (LOG)

Adding an Entry into LOG Tab

- Click on "Log Entry," and type the entry.
- In the "From/To," enter the name or initial for the individual the message is coming and going to.
- Click "Enter" key or "Add" button to save the entry.
- The Dispatcher's initials will be displayed under the "User" column.

Editing a LOG entry

- Click on the entry line the user wants to edit and the entry will be displayed in Log Entry line.
- Make the edits.
- Click the "Save" button.
- Click "Save" for either case.

Voiding a LOG Entry

- Click on the entry line the user wants to void, and the entry will be displayed in **Log Entry line**.
- Click the check box next to "Strikethrough" to indicate this entry was void.
- Click the "Save" button.

Text/Email

Clicking on the **Text/Email button** takes the user to the Text/Email panel on a separate tab. Text messages sent from within an incident will now appear in the Incident Log and the Daily Log

Resource Status Changes

Resource Status Changes only appear on the Log if a "Comment" has been included with the status change.

Timer

Click on the **Timer Icon** to start a timer.

Figure 195 - An example of LOG Tab.

COLUMNS	FILTERS ■	DENSITY L	▲ EXPORT
Date 🗸	User From	То	Entry
03/21/24 1042	B3		Checked this center is responsible
03/21/24 1042	B3		Unchecked this center is responsible

Figure 196 - An Example of void LOG entry (Strikethrough)

	₹ FILTERS ≣	DENSITY 🛃	EXPORT
Date ψ	User From	То	Entry
03/21/24 1042	83		Checked this center is responsible
03/21/24 1042	B3		Unchecked this center is responsible
roen	75		Add Text/Email
og Entry			Strikethrough

Number (NUMBR)

The Center Admin creates categories of numbers (Descriptions), which the users can then enter the "Value."

- Text or Non-changeable Number are entered directly.
- Sequence of Number is set up as an "Use Auto" by the Center Admin, the user will click the "Next Number" button to retrieve the next number. This will change the number to +1 of the last number that was on the Numbers Tab.

Figure 197 - Number - Add Numbers and/or Text.

LOC RESP CMNT		OG NUMBR NOTFY		FI - WILDFIRE
	Next Number			
		EXPORT		
Number	Value			
Buying Unit	555-5551			
Buying Unit Expanded	555-5552			_

Notifications (NOTIFY)

The Center Admin creates the **Notifications list**. Once the list is available:

- Click on the line of the entity to be notified.
- Under "Comment "column, enter brief details about the notification and click to text notification.
- Click **"Save,"** and the date and time will be automatically populated.

If certain Notifications are required for this Incident, they will appear at the top in red.

Figure 198 - Notify Tab.

Image: Columns To Filters To Density L EXPORT Notification Comment CHP Forest FMO	III COLUMNS 〒 FILTERS ■ DENSITY & EXPORT Notification Comment Date CHP	OC RESP CMN1 ISC IRWIN CON		NUMBR NOTFY CONT	FIRES ICP AC MU IC FI - V	WILDFIRE
Notification Comment Date	Notification Comment Date					
Notification Comment Date CHP	Notification Comment Date	III COLUMNS	F FILTERS 🗏 DENSITY 🛃	EXPORT		
	An and a second and a	Notification	Comment			
Forest FMO	Forest FMO	CHP				
		Forest FMO				

Contracts (CONT)

By selecting, the **"Type"** or **"Sub Type"** of contract, a list of known contractors will be displayed and sorted by air miles to the Incident.

• To see information about a specific EERA/Contract, simply click on that respective contractor from the list.

At the bottom of the panel, enter the **"Date"** and **"Resource Order #,"** and select appropriate status for the Contractor on this order:

- F Filled
- D Declined
- U Unable to Contact

Figure 199 - Selecting a Contract

LOC RESP CMNT AC		IBR NOTFY CO	DNT FIRES ICP	AC MU IC FI - WILDFIRE
Contract Types	Contract Subtypes			
(LPF) Water Truck	 (LPF) Water Tend 	*		
Distance	Contractor			
53	Alexander Bros. (5)			
62	A1 Water (2)			
64	Santana's pump. (7)			
71	Bowne Water (4)			
76	Aqua Truck Inc. (3)			
Alexander Bros. (5) Bu WT T3 AG-9J61-C-07-6	liton, CA D:(805) 878-0282, 0 010	D:(
Contract Date	Resource Order # 1	Disposition		
	Nor	OWS		
Contract Date Re	cource Order # Disposition			
03/19/2023 @ C	ALPF-000564 F - Filled	t - t	Add	

Click "Add" to add this history for the Contractor.

Figure 200 - Add the Contractor and appropriate status.

Contract Types (LPF) Water Truck	Contract Subtypes • (LPF) Water Tend	•	
Distance	Contractor	1	
53	Alexander Bros. (5)		
62	A1 Water (2)		
64	Santana's pump. (7)		
71	Bowne Water (4)		
76	Aqua Truck Inc. (3)		
Alexander Bros. (5) Bu WT T3 AG-9J61-C-07-	eliton, CA D:(805) 878-0282, 8010	C:(
Contract Date 1	Resource Order #	Disposition	
03/18/23 1700	CALPF564	F	

Fires (FIRES)

Figure 201 - The FIRES Tab

nitial Report of C	Conditions	Fire Report Int	formation	
	Jurisdiction	L'ANNA SARA		
Fuels		Firo #		Auto
Brush	FS	7		Adib
Acres	Wind Speed	Sub Unit	(#	(1997)
0.01			*	Auto
DIF	Slope	Acres	Cis	
NE	30%	0.01	A	
Aspect	Spread	Land Stat	Elevation	Wilderness?
SE	2-3 Ch/H			
Complexity SI	rocts Threef'd	Contain Date	Time	
з - т	ract 51 Area		-	Clear
initial Strategy		mm/dd/yyyy		
Full Suppressio	n -	Control Date	Time	
Access	<u> </u>	mm/dd/yyyy		Clear
	1000	Out Date	Time	
Ranger Canyor	n Road	- mm/dd/yyyy	1	Clear
Hazards/Concerns		Fire Cause		
		Undetermine	10	

The **FIRES Tab** is used for two different purposes:

- 1. On the left, enter the "Initial Report of Conditions" using free text along with a dropdown menu for "Initial Strategy," enter the following:
 - Fuel
 - Jurisdiction
 - Acres

- Wind Speed
- Direction
- Slope
- Initial Strategy
- Access
- Hazard Concerns
- 2. On the right, enter the final **"Fire Report Information,"** which will be used for the fire summary reports.

The **"Auto"** buttons will automatically assign the next Fire Number and next Sub-Unit Fire Number.

- "Acres" and "Cls" (Fire Class A, B, C, etc.)
- When the user changes acres, the class will automatically be updated.

The Contain, Control, and Out Date

- Enter the date and time for each and use the "Clear" button to change entries:
 - The **Contain (date and time)** can't be before the Discovery Date and Time but can be equal.
 - The **Control (date and time)** can't be before the Contain Date and Time but can be equal.
 - •
 - The **Out Date (date and time)** can't be before the Contain Date and Time but can be equal.

If any Date/Time are before each other, an alert will be displayed in a red line and highlighting Date in Red along with a red line.

Clear button for Contain/Control/Out dates to allow clearing the value. Clearing Contain/Control/Out dates clear their corresponding values in IRWIN.

Once the user enters the Out Date (date and time) *WildCAD-E* will lock several entries while other Systems are finalizing the Incident.

"Fire Cause" - Use the dropdown to set the cause as one of the three classifications below:

- 1. Undetermined (Default)
- 2. Human
- 3. Natural

On the lower portion of the of the FIRES Tab, the user can enter additional information, such as:

Initial Report Information

WildCAD-E User Guide for Dispatchers

• Fire Report Information

Figure 202 - An Example Initial Report Information

Fire Gr	owth Hi	story	Initia	Report (DF	Fire Report		
FUELS	JURIS	DICTION		WIND		W SPEED	SLOPE	
Brush	FS		2	N	٠	6 MPH	20%	
SPREAD	STR	RUCTURES		ACCESS		ACRES	ASPECT	
HIGH	* N		Ŧ	Road 51		1		Ŧ
COMPLEXIT	Y	HAZARDS						
		* Powerlin	le					

Tip: Press CTRL + Enter to post.

Figure 203 - An Example of Fire Report Information

Fire	Gro	wth Histo	ry	OInitial Report	Fire	Report	2	
Real		SO#	DIST#	ACRES	SZ	CLS	OWNER	
No	Ŧ	125	SBR	12	C	*	FS	*
ELEV 3500		CONTAIN	23	CONTROL	OUT	STAT CAU		÷
SPEC CA		3 *						

The "Fire Growth History" is a summary of acres from the entry above.

Figure 204 - Fire Growth History is a summary of the acres.

Fire Growth H	listory	OInitial Report OFire Report
Date	Acres	Initials
10/13/23 1547	5	B3
10/13/23 1523	1	B3

Incident Command Post (ICP)

Enter information about the Incident Command Post on this tab.

ICP Location - Free Text

The user can select the following by clicking one of the check boxes:

• "Use Incident Lat/Lon for ICP"

WildCAD-E User Guide for Dispatchers

• OR enter specific Lat/Lon for ICP; and then, type in the Lat/Lon.

Enter with free text:

- Description
- Staging, Helispots or other specific information.

The Functions in the lower portion of ICP Tab are pre-established, and all the user fills in is the respective phone numbers.

Figure 205 - Incident Command Post Tab.

Use Incident		Contract Contractor	CONTRACTOR OF
Lat/Lon for ICP	OR enter specific Lat/Lon for ICP:	34.582698	ICP Longitude 118.843858
Staging is at Arroyo Grar	ada Ulalianat	2 <u>.</u>	
taging, Helispols, Phones	ide i lenport		
	Operations4: Expansion		ICP Talephone Number
	555	-5551	555-5552
	Planning: Expa	nded TN	ICP Telephone Number
	Finance: Experience	død TN	ICF Telephone Number
	Logistics: Expan	nded TN	ICP Telephone Number
	Water The Second Const.		
	Communications: Expa	nded TN	ICP Telephone Number

Aircraft (AC)

The following portions of the AC Tab are automatically populated:

- Legal
- Frequencies
- ATB, Helibase, VOR, Hospital, and Burn Center

Enter free text for:

- Flight Restrictions
- MTR/SUA
- Hazards
- Other Aircraft
- Reload Bases
- Ground Contact

Figure 206 - An Example of the AC Tab

Legal T6 N, R19 W, Sec 25	ATB: 28nm 332° VNY: VAN NUYS AIRPORT	
FREQUENCIES: Air to Ground: LPF A/G 24 - 189.6375 (Secondary) Air to Ground: LPF A/G 41 - 187.4750 (Primary)	32nm 265" WJF: FOX AIR TANKER BASE 34nm 325" BUR: BURBANK AIRPORT 45nm 242" MHV: MOJAVE AIRBASE HELIBASE: 16nm 156" CHU: CHUCHUPATE HELIBASE	
Fight Restrictions	28nm 81° CAS: CASITAS HELIBASE 40nm 212° KEE: KEENE HELIBASE	
None	Other Aircraft	
MTR/SUA	Air Tanker 01	
None	Reload Base	
Hazarda	SMX	
	Grd Contact	
Powerlines	Chief 1	

Move Up (MU)

On the left side of the tab are the "Pre-planned Move Ups" for this Response Area, Response Type, and Level are shown.

Select the resource to move up.

- Click the "Move Up" button.
- Then, on the right side of the tab select:
 - Resource to move from the dropdown (e.g., E337LPF)
 - Location for the resource to move to (e.g., Apache)
 - Click the "Move UP" for the additional move up.



re-Planned Move Ups	Additional Move Ups
EIBLEF BIGSUR EITLEF SATAYNEZ	Move: Hessans E335LPF ~ Ta: Cummi Location APACHE ~ Move: Up
Move Up	

Incident Commander (IC)

Use this tab to create a history of the Incident Commander. The user may also enter Trainees. To do so, enter the same information, and click in the box below **"Trainee"** and type **"yes."** The grid sorts by Created Date in descending order.

Figure 208 - An Example of the IC Tab

	. L	1,	T ACTNS DIST FR NF MI TIMER	eq log numb	R NOTFY CONT	FIRES ICP AC I	IU IC FI-WILDFIRE
		User	Created Date \downarrow	Name	Trainee	Effective Date	
<		B3	07/25/24 1139	Tani	yes	7/25/2024	
		B3	07/25/24 1136	Christie	no	07/25/2024	

(TIP: Press Ctrl + Enter to post.)

Questions (FI - Wildfire or varies)

The name of the Tab between IC and Fiscal will change according to the Incident Type and will contain additional questions (for the selected Incident Type). This information is developed for use by the Center Admin.

To enter information for a question, click on the question, and type the response in the "Answer" area below. Then, click "Save."

Figure 209 - Example of a Question Tab for Wildfire

1	TNS DIST FREQ LOG NUMBR NOTFY CONT	
ISC IRWIN CONF IW	1	
B ×		
III COLUMNS \Xi FIL	TERS 🗏 DENSITY 🛃 EXPORT	
III COLUMNS 👻 FIL	TERS E DENSITY 🕹 EXPORT	
GOLUMNS 👻 Fil	TERS E DENSITY 🕁 EXPORT	
Question		
Question Wind	Answer	

Fiscal (FISC)

Once an Incident has gone to IRWIN, the user can have *WildCAD-E* automatically request a FireCode via IRWIN. This is done on the Fiscal Tab by pressing the **"Get FireCode"** button.

This button is only enabled for use after all the required fields have been successfully sent to IRWIN, and IRWIN has accepted them.

After clicking **"Get FireCode,"** wait several seconds and the **Auto FireCode** will appear. The user cannot edit this **Auto FireCode**.

The user may manually enter additional fiscal codes.

These codes will be sent to IRWIN. They include:

- ABCD Misc.
- U.S. FOREST SERVICE (FS) JOB CODE
- FS OVERRIDE
- STATE FISCAL CODE

Clearing ABCD Misc, FS Job Code, and FS Override clear their corresponding values in IRWIN.

However, Other Fiscal Codes will not be sent to IRWIN. The user may manually check the box for inclusion within the financial report. The following may be checked.

- FS Assisted
- Multi-Jurisdictional
- Trespass
- Reimbursable

Use the dropdown menu to select "Unprotected Response Reason."

- Threat to Protected Lands
- Burned Onto Protected Lands

Figure 210 - Example of a FISC tab.

uto FireCode DF21	FS Assisted	Other Fiscal Codes	
BCD Misc		Unprotected Response Reason	
	Get FireCode	None	
B Job Code			
S Override			
tate Fiscal			

IRWIN Status (IRWIN)

This tab displays information about the Incident and IRWIN:

- The Date/Time the IRWINID was received (when IRWIN accepted the Incident).
- When a FireCode was requested.
- When a FireCode was received.
- Any error messages from IRWIN in response to the user's attempt to update this Incident in IRWIN.
- To show all updates check the box next to "Show all updates."

Figure 211 - An Example of an IRWIN Tab.

WIN ID: (22794E77	-457C-48D9-B203-B0A48EB4EE00) ADS Permission State: DEFAULT Show all updates
COLUMNS *	🗧 FILTERS 🧮 DENSITY 🕁 EXPORT
Date 4	Details
03/20/24 1237	Created IRWINID (22794E77-457C-48D9-B203-B0A46EB4EE00)

TIP: Ctrl + Enter = Post

Conflict Status (CONF)

Prior to submitting a new Incident to IRWIN, *WildCAD-E* checks for any Incident conflicts. A conflict is defined as another Incident already existing in IRWIN which:

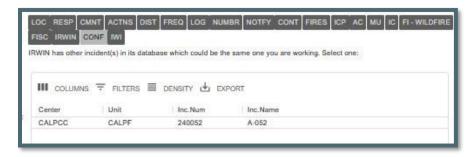
- Is managed by a different Dispatch Center (Dispatch Center ID)
- Is within ½ mile (Initial Latitude and Initial Longitude)
- Was discovered within 6 hours (Fire Discovery Date and Time)

Figure 212 - Conflict Status - No Conflict



If IRWIN detects one or more potential conflicts, *WildCAD-E* will display the background in RED alerting users to the fact that the incident conflicts with another IRWIN incident. CONF tab is only visible for incident type "FI - Wildfire."

Figure 213 - Conflict.



If a new Incident has potential conflict(s), the Dispatch Center managing the Incident has the primary responsibility for resolving the conflict(s).

Figure 214 -- Conflict Resolved

III COLUMNS	FILTERS	🗄 density 🛃 exi	PORT
Center	Unit	Inc.Num	Inc.Name
CALPCC	CALPF	240052	A-052
Release all re	sources to their h	e managed by this Ce nome location prior to sident and will be VC	o selecting the next 2 options:

Select one of the following solutions:

- My incident is a legitimate fire managed by this center.
 - This means there are "no duplicates."

Release all resources to their home location prior to selecting the next 2 options.

- My incident is NOT a valid incident and will be VOIDED.
 - This means to change this incident to "Void."
- My incident is a duplicate of the one above and is managed by the other center.
 - This means that the resulting conflict resolution will now be set to incident type of "FM- Out of Area Response."

In some cases, the other system did not clear the quarantine. Those conflicts are now left on the CONF tab for the dispatcher to clear.

Incident within Incident Status (IWI)

An IWI is created on the LOC Tab as discussed earlier. The IWI Tab lists the IWI information, which includes:

- Incident ID
- Name
- Туре
- Date and Time

The user can also add additional IWI from this IWI Tab, including:

- "Add New IWI"
- The "New" IWI will be automatically added to the list.
- A new Incident Panel will open, and the user can begin to enter in the information regarding the IWI.

The user can also, remove an IWI:

- Click on the check box for the IWI.
- Click the "Remove Selected IWI."

The user can also, add an IWI to a different existing Incident or IWI:

Use the **Incident** dropdown to select an existing incident.

- Click the "Add Existing IWI."
- The "New" IWI will be automatically added to the list.

WildCAD Incident Card (PDF) - The report header will contain "This incident has IWIs" followed by a list of children incidents. Note: Each child incident is generated as a separate PDF when the report is run for the parent incident.

Section 4: Escape Prescribed Fire. Post Fire Events and Out of Area Response

Section 4 includes the following topics:

- Prescribed Fire Escapes (FI Prescribed Fire)
- Post Fire BAER (FM Emergency Stabilization)
- Post Fire Rehab (FM Fire Rehabilitation)
- Fire Support (FM Out of Area Response)

For both Prescribed Fire and Post Fire Events, a red **"REL"** tab will be displayed on both the original Prescribed Fire or Wildfire and the Escape Prescribed Wildfire and Post Fire Events. These incidents must be related to IRWIN incidents. The related incidents are listed and can be opened from the list by double-clicking.

Prescribed Fire Escapes (FI - Prescribed Fire)

To create a Prescribed Fire incident panel:

- Step 1 Create the "Incident Panel" like a Wildfire.
- Step 2 Select the Incident Type "FI Prescribed Fire"
- Step 3 Name to Incident with "RX" within the name

Note - No Discovery Acres are required for the Prescribed Fire to become an IRWIN incident but can be entered.

Figure 215 - Prescribed Fire Incident Panel

RX A-069 2024 69	/#\`	ô×
Unit Year Inc Num Typ CALPF = 2024 240089 F1 Discovery Date Time Map	Prescribed Fire Subtype Status Incident Name RX A-069 PDF WW WF RWIN Incident ADS is Sit/209	Order Number
SANTA LUCIA DIVISION - 313	line and	
LAT LON D,M,S: 35"1"29" x 120"6'49" D,	IM: 35", 1.5 x 120", 6.83 dD: 35.02499 x 120.113776	
LOC RESP CMNT ACTNS DIST	REQ LOG NUMBR NOTFY CONT FIRES ICP AC MU IC FI	- PRESCRIBED FIRE
FISC IRWIN IWI		
Dispatcher Response Area	Initial Lat. Initial Lon. Disc Acres	
bbooher@b + 313 +	35.024990 120.113776	
Reporting Party	T N/S R E/W Sec Meridian	
	11 N * 31 W * 14 San *	
Initial Report	Use Map PINECYN T	
	Actual Lat. Actual Lon	
	35.024990 120.113776	
Initial Location	T N/S R E/W Sec Meridian	
	11 N * 31 W * 14 San *	
Actual Location	No WildWeb	
	This center has primary responsibility	
Notes	M	
Web Comment		
The second		

To create an Escape Prescribed Fire a "WF" button is now on the header. The user will create a new wildfire incident that is related to the prescribed fire by clicking the "WF" button. If there are resources on the Prescribed Fire when it escapes, the resources will not be reassigned to the Wildfire. The user can reassign the resources at any time.

Figure 216 - Escaped Prescribed Fire Button

RX A-069 20	24 09			_	_				ô
A Unit	Year	inc Num	Тура	Subl	pe Sta	ahis	Incident Name		Order Number
CALPF	* 2024	240069	FI - Prescribed	Fire - Nor	e * Op	pen	* RX A-069		
Discovery Date	Time			-		100			24.0
		and the second se							
03/21/2024	171	Ma	ap PDF IWI	WF IRW	Incident		ADS is Sit/209		
	171	B	ap PDF IWI	WFIRW	Incident		DS is Sit/209		
SANTA LUCIA D	DIVISION -	313	D,dM: 35*,1.5 x	K					
SANTA LUCIA D	01VISION 35°1'29"	313 x 120°6'49'	D,dM: 35°,1.5 x	120",6.83	: <u>35.024</u> 9	99 x 12	0.113778	MUICFI	PRESCRIBED FIRE
SANTA LUCIA D LATILON D,M,S LOC RESP	CMNT A	313 x 120°6'49'		120",6.83	: <u>35.024</u> 9	99 x 12	0.113778	MU IC FI	- PRESCRIBED FIRE
SANTA LUCIA D	CMNT A	313 x 120°6'49'	D,dM: 35°,1.5 x	120",6.83	: 35.0249	99 x 12	0.113778 IRES ICP AC	MU IC FI	- PRESCRIBED FIRE

Once you click on the "WF" button a pop-up will require the user to confirm "Create Escape Wildfire"

Figure 217 - Create the Escaped Prescribed Fire



In IRWIN, a "Prescribed Escape" relationship is created between the two incidents with the RX as the parent and the WF as the child.

- The wildfire discovery date/time is defaulted to the current date/time.
- The wildfire incident name is the same as the prescribed fire with the "RX" removed from the name.
- All the incident header and "LOC" tab data elements from the Prescribed Fire are copied to the related Wildfire.
- The Discovery Acres on the Escaped Wildfire area set to 0.1 acres if the Prescribed Fire does not have a value for discovery acres.
- Once the two incidents are related, the incident type for both the parent Prescribed Fire and the Wildfire cannot be changed.

Figure 218 - New Wildfire Incident Panel

	Year	240070	Type FI - Wildfire	Subty			ent Name	Order Number
03/21/2024	Time							8:
SANTA LUCIA I		13515057561			102 - 1275		80 9 9 9 7 9	
LATILON D.M.S	: 35'1'29"	x 120°6'49"	D.dM: 35".1	5 x 120" P	183 dD 39			
Stream and a stream of the	Contraction of the	subscription.		5/5/,7/2/8580		200000000	10 B.O. 19 18	
LOC RESP				5/5/,7/2/8580		200000000	10 B.O. 19 18	
Stream and a stream of the				5/5/,7/2/8580		200000000	10 B.O. 19 18	 IC FI - WILDFIRE
LOC RESP	CMNT /			DG NUM		200000000	FIRES	 C FI - WILDFIRE
LOC RESP FISC IRWIN		ACTNS DIS	T FREQ L	DG NUM	BRNOTFY	CONT Disc /	FIRES C	 IC FI - WILDFIRE

Note the Incident Type and Name.

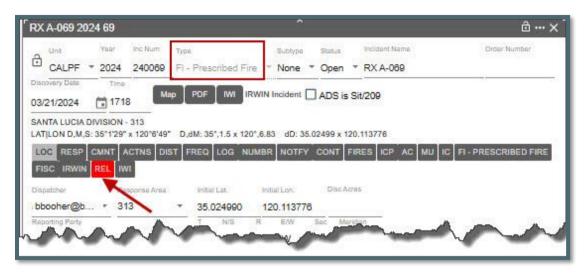
Click on the "REL" tab to view the related Prescribed Fire and the user can also click on the Incident listed to open that incident.

Figure 219 - Related Prescribed Fire Information

				ô
Unit Year	Inc Num Type	Subtype Status	Incident Name	Order Number
CALPF * 2024	240070 Fl - Wildfire *	None * Open *	A-069	
iscovery Date Time		10.00		
3/21/2024	4 Map PDF IRWIN	Incident 🗌 ADS is Si	t/209	
	CTNS DIST FREQ LOG	NUMBR NOTFY CON	NT FIRES ICP AC M	U C FI - WILDFIRE
0.0182322318-0	Padroe	Prescribed	1000000000	
CALPF - 240069	RX A-069	Fire	03/21/24 17	

The Prescribed Fire Incident will have the same "REL" tab to view the relationship between Prescribed Fire and the Escape Wildfire.

Figure 220 - Related Prescribed Fire Information



Post Fire BAER (FM - Emergency Stabilization) and Post Fire Rehab (FM - Fire Rehabilitation)

For incident type **"FI - Wildfire,"** two new buttons are visible for creating related post wildfire incidents - **"Post Fire BAER"** and **"Post Fire Rehab."**

\-052 2024 52		⊡ ••• ×
Unit Year Inc Num Type CALPF * 2024 240052 FI	Subtype Status Incident Name Wildfire * None * Open * A-052	Order Number
Discovery Date Time Map	PDF IWI IRWIN Incident ADS is Sit/209	
SANTA BARBARA DIVISION - 42 LAT LON D,M,S: 34°34'57" x 118°50'37"	0,dM: 34°,34.96 x 118°,50.63 dD: 34,582898 x 118,843858	
LOC RESP CMNT ACTNS DIST F	REQ LOG NUMBR NOTFY CONT FIRES ICP AC MU	
Dispatcher Response Area	initial Lat. Initial Lon. Disc Atres	
bbooher@b = 42 =	34.582698 118.843858 0.01	
Reporting Party	T N/S R E/W Sec Meridian	
Hi Mtn. Lookout	6 N * 19 W * 25 San *	
Initial Report Large Black Smoke	Use Map LOSPRIETOS *	
	HAZARDS Actual Lat: Actual Lon.	
initial Location	34.582698 118.843858	
Near Trract 50	T N/S R E/W Sec Meridian	
Actual Location	6 N * 19 W * 25 San *	
At 1345 Hwy 166	No WildWeb	
Notes	This center has primary responsibility	
Two starts in the location.		
Web Comment	Post Fire BAER Post Fire Rehab	
Evacuation Route is Hwy 166		

Figure 221 - "Post Fire BAER" and Post Fire Rehab" Buttons.

Both the **"Post Fire BAER"** and **"Post Fire Rehab"** incidents are created in the same way. Once user clicks on the either "Post Fire BAER" or "Post Fire Rehab" button a pop-up will require the user to confirm the "Create Post Fire."





In IRWIN, a **"Post Fire"** relationship is created between the two incidents with the Wildfire as the parent and the BAER or Rehab as the child.

- The BAER or Rehab discovery date/time is defaulted to the current date/time.
- The BAER or Rehab name is the same as the Wildfire with the "BAER" or "Rehab" added to the front of the incident name.
- All the incident header and "LOC" tab data elements from the Wildfire are copied to the related BAER or Rehab.
- Once the two incidents are related, the incident type for both the parent Wildfire and the BAER or Rehab cannot be changed.

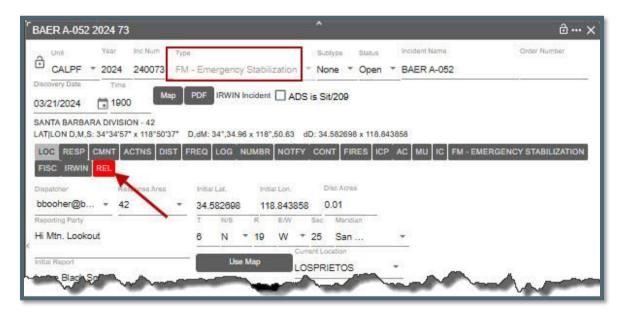


Figure 223 - New BAER or Rehab Incident Panel

Note the Incident Type and Name.

Click on the **"REL" tab** to view the related Wildfire and the user can also click on the Incident listed to open that incident.

Figure 224 - Related Prescribed Fire Information

Unit Year	Inc Num Type	Sub	Seco Marco	Incident Name	Order Number
CALPF = 2024 covery Data Tim /21/2024 19	a Map PD	IRWIN Incident ADS is Sit		BAER A-052	
		M: 34",34.96 x 118",50.63 dD: 34.3 Q LOG NUMBR NOTFY CON			RGENCY STABILIZATIO
State of the state					
Contraction of the local division of					
Incident ID	Name	Туре	Date 🕹		
Contrast of Contrast of Contrast	Name A-052	Type Wildline	Date ↓ 03/20/24 12		

The Wildfire Incident will have the same "REL" tab to view the relationship between BAER or Rehab.

Fire Support (FM - Out of Area Response)

For IRWIN incidents type "FI - Wildfire" with NO resources assigned, the user can now change the type to **"FM - Out of Area Response,"** when the incident is NOT part of an IRWIN conflict.

If resources are still assigned the checkbox will change to said "This center has primary responsibility (release resources first)" when there are resources assigned to the incident

Figure 225 - Resources still assigned to the incident



In this example, FI - Wildfire (A-053) is the supporting (OR) incident and FI - Wildfire (A-075) the parent incident.

Figure 226 - Incident A-053 (OR)

A-053 2024 53			ô…×
Unit Year Inc.Num Typ CALPF ▼ 2024 240053 FI	e Subtype - Wildfire * None	Status Incident Name	Order Number
Discovery Date Time Map 03/20/2024 🛅 1327	PDF IWI IRWIN	Incident ADS is Sit/209	
MT. PINOS DIVISION - 59 LATILON D.M.S: 34°45'48" x 119°55'17"	D,dM: 34°,45.82 x 119	°,55.28 dD: 34.763587 x 119	.921389
LOC RESP CMNT ACTNS DIST	FREQ		CP AC MU IC FI - WILDFIRE
Dispatcher Response Area	Initial Lat. Init	tial Lon. Disc Acres	
bbooher@b = 59 =	34.763587 11	9.921389 1	
Reporting Party	T N/S R	E/W Sec Meridian	
Hi Mtn. Lookout	8 N * 29	W * 15 San	*
Initial Report	Use Map		•
Ne Black Smoke		The second se	CONTRACTOR OF A

Figure 227 - Incident A-075 (Parent)

A-075 2024 240	075					899X				ê ••• >
A	Year 2024	Inc Num 240075	Type Fl - V	Wildfire	Subtyp None		L	ncident Nami A-075	Ordar Nun	nber
Discovery Date	Time 1913	Maj	• [₽	OF IW	IRWIN	N Incident	AD	S is Sit/209		
ATILON D,M,S: 0*	0'0" x 0	"0"0" D,dM	A: 0°,0	x 0°,0 di	D: x					
LOC RESP CW	INT A	CTNS DIS	TFR	EQ LOG	NUMB	R NOTFY	CON	T FIRES K	P AC MU IC FL-WIL	DFIRE FISO
IRWIN CONF I	wi		-32	1.12	<i></i>	12 1	2		6 11 A A	ŝ.
Dispatcher	Res	conse Acea		Initial Lat.	10	itia/Lon.	D	iso Aorea		
			1154			40.004000				
bbooher@b	* No	ne	S	34.76358	5/	19.921389	6 14			
bbooher@b Reporting Party	* No	ne	<u>,</u>	34.70358 T N/S	2018	EW	Sec	Meridian		

To create a "FM - Out of Area Response:"

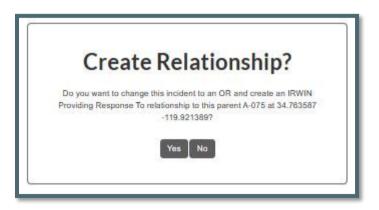
- Step 1: Uncheck the "This center has primary responsibility," checkbox.
- Step 2: Enter the "Incident being Supported" Unique Fire ID (e.g., 2024-CABDF-240075) of Supported Incident.
- Step 3: Click the "Get Inc Info" button.

Figure 228 - Creating an FM - Out of Area Response

A-053 2024 53			100				ô…×]
CALPF * 2024 240053 FI		Subtype None	* Oper		Incident Name A-053		Order Number
Discovery Date Time 03/20/2024 🛅 1327	PDF IWI	IRWIN	Incident		OS is Sit/209		
MT. PINOS DIVISION - 59 LAT LON D,M,S: 34°45'48" x 119°55'17"	D,dM: 34°,45.8	32 x 119'	,55.28	dD: 34	.763587 x 119	.921389	
LOC RESP CMNT ACTNS DIST F	REQLOG	NUMBR	NOTFY	co	NTFIRES	CP AC MU	IC FI-WILDFIRE
FISC IRWIN CONF IWI					Disić Apres		
bbooher@b ¥ 59 *	initial Lat. 34.763587		9.92138				
Reporting Party	T N/S	R	E/W	Sec	Moridian		
Hi Mtn. Lookout	8 N	× 29	W *	15	San	*	
Initial Report	Use	e Map		HUCH	ication	*	, ,
Large Black Smoke	Actual Eat		Actual Lor	23			
	34.763587		119.921	389			
Initial Location	T N/S	R	E/W	Sec	Meridian		
	8 N	* 29	w .	15	San	*	
Actual Location	Dio Wild	Aleh				_	
Notes	Shcident being 2024-CANF 2024-CAB	24)		1	Get Inc Info		
	This cer	nter has	s primary	resp	onsibility		
Web Comment	Post Fire	BAER	Post	Fire R	ahab		

Once you click on the "Get Inc Info" button, a pop-up will require the user to confirm "Create Relationship."

Figure 229 - Create Relationship



YES, will change the incident type to an **OR (FM - Out of Area Response)** and create an IRWIN "Providing Response To" relationship to the parent incident (A-075). For this type of OR there is no "REL" tab, the providing support incident Fire ID is to the right of the "IWI" button.

Figure 230 - Supporting Incident A-053.

A-053 2024 24	0053							^							ô.
	Year 2024	inc Num 240053	Type FM		t of Are	ea Re	esponse		Subtyp None		* A-05				
Order Number	Discove 03/20	080000049	13		M	lap]	PDF	IMI	Prov	iding: 2024-0	CABDF-24	0075		S is Sit	209
ATILON D,M,S: 3	4°45'48	* x 119°5			_						9.921389				
ATILON D,M,S: 3	4°45'48	* x 119°5			_						9.921389 C MU IC	FM	- OUT	OF ARE	A RESPON
ATILON D,M,S: 3	4°45'48 CTNS	* x 119°5			_							FM	- OUT	OF ARE	A RESPON
ATILON D,M,S: 3	4°45'48 CTNS VI	* x 119°5	REQ	.og]	_	RN		ONT	FIR			FM	- OUT	OF ARE	A RESPON
ATILON D,M,S: 3	4°45'48 CTNS VI	* x 119°5 DIST FI	REQ	.og	NUMBR	RN	OTFY 0	ONT	FIR	ES ICP A		FM	- OUT	OF ARE	A RESPON
LATILON D,M,S: 3 LOC CMNT A FISC IRWIN IN Dispatcher bbooher@b	4°45'48 CTNS WI Re	* x 119°5 DIST FI	REO	.og	NUMBR	R N	OTFY 0	ONT	FIR	ES ICP A		FM	-OUT	OF ARE	A RESPON
LATILON D.M.S. 3 LOC CMNT A FISC IRWIN R Dispatcher bbooher@b Reporting Party	4*45'48 CTNS VI Re • 56	* x 119°5 DIST FI	REO	.og	NUMBP I Lat 76358	R NI 7	otfy o Initial Lo 119.92	:ONT 1389	FIRI D	ES ICP AC		FM	- OUT	OF ARE	A RESPON
	4*45'48 CTNS VI Re • 56	* x 119°5 DIST FI	REO	og tvitia 34.7	NUMBR I Lat 76358 N/S N	R NI 7	ential Lo 119.92 R EA 29 W	:ONT 1389	FIR D Sec	ES ICP AG ISC ACTES MeriSan San		FM	-OUT	OF ARE	A RESPON

Section 5: Timers Open Timers (F4 or Open Timer Icon)

Figure 231 - Open Timer Panel Icon



Figure 232 - Open Timer Panel

Open Timers		3 2	â×'
Show Timers After 03/01/2023	E Q Show Clo	sed	
COLUMNS	FILTERS E DENSIT	ry 🕁 export	
Timer	Initiated Date	Open?	
			,
	Nore		

- Enter a date under **"Show Timers After,"** to show a timer after a certain date.
- Click the "Search" button.

Figure 233 - Show Open Timers

Open Timers	^		â×
Show Timers After 03/31/2023	Show Clos	ed	
COLUMNS	FILTERS E DENSIT	r 🕁 EXPORT	
Timer	Initiated Date	Open?	
New	05/15/23 1421	yes	
	05/27/23 0850	yes	
2EDW3	03/2/120 0030	yes	
AA07LPF	05/27/23 0852	yes	

Figure 234 - Show Closed Timers

Open Timers	•		âΧ
Show Timers After 03/31/2023	🗉 🖸 🗹 Show Clo	sed	
III COLUMNS 3	F FILTERS E DENSIT	ry 🛃 Export	
Timer	Initiated Date	Open?	
7EDW2	06/22/23 1148	no	
2EDW3	05/27/23 0850	yes	
AA07LPF	05/27/23 0852	yes	
2EDW3	05/27/23 0856	yes	
10EDW1	06/23/23 0824	no	
7ADMIN1 F	06/23/23 0824	no	

By default, only open timers are displayed. To show Closed Timers:

- Click the **"Show Closed"** timer box.
- Click on a timer to open in that timer panel.

Figure 235 - From the Panel, Open a Timer.

Show Timers After 03/31/2023	🛛 🔍 🗹 Show Close	ed			
III COLUMNS =	FILTERS E DENSITY	EXPO	AA07LPF 4	^	@ ×
Timer	Initiated Date	Open	Mute	Clos	e Snooze
7EDW2	06/22/23 1148	00	-	Contraction of the second	
2EDW3	05/27/23 0850	Ves	Resource		Resource Code
AA07LPF	05/27/23 0852	yes	AA07LPF	*	AA07LPF
2EDW3	05/27/23 0856	yes			
10EDW1	06/23/23 0824	no	Assigned Incident		
7ADMIN1 F	06/23/23 0824	no	None	*	
			Time From	Interval	
			1441	15	
			Alert Time	Rem	
			1456	03:47	
			Sound		
			Status OK		

Create New Timer

Figure 236 - New Timer Panel Icon



WildCAD-E allows the creation of **"Timers,"** which remind the user to act after a certain number of minutes.

To start a New Timer:

• The user will select the Timer Icon or use F4 to see the Timer screen (shown in Figure 236).

Figure 237 - New Timer

AA07LPF 1	2 ^		ð ••• >	ĸ
Mute	Clos	e	Snooze	Ì
Resource		Resource	Code	
AA07LPF	•	AA07LF	PF	
Assigned Incider	it			
B3-1087	*			
Time From	Interval			
1352	15			
Alert Time	Rem			
1408	11:48			
Other	Long	Hea	ading	
Alt	Speed	Pax	(
Fuel		(8		

To Select the Resource to be monitored:

Use the dropdown or enter the resource manually.

The following entries are automatically populated:

- **Time From** The time the alert will start and will change after the "Status OK' button is pushed.
- Interval The number of minutes before the timer wants an "Ok Status." This time is set by Center Admin.
- **Alert Time** Number of minutes until the alert will end and will change after the "Status OK' button is pushed.
- Rem (Remaining Time) The time counts down from the set start minutes and will restart after the "Status OK" button is pushed. T

Click the **'Enter'** key, after typing text, this functions the same as clicking on "Status OK" or "Other" buttons.

Aircraft have additional optional fields to complete if the user selects "Aircraft" as their resource:

- Lat/Lon
- Heading
- Altitude
- Speed
- Passenger
- Fuel

Figure 238 - Select Resource Timer

AA07LPF 14	~	ô ••• >
Mute	Close	Snooze
esource	Resou × AA07	rce Code 7LPF
7EDW5		
7EDW7		
AA07LPF		

Figure 239 - An Example of a Typical Timer

None Time From Interval 1441 15 Alert Time Rem	
Assigned Incident None Time From Interval 1441 15 Alert Time Rem 1456 03:47 Sound	
None Time From Interval 1441 15 Alert Time Rem 1456 03:47 Sound	
Time From Interval 1441 15 Alert Time Rem 1456 03:47 Sound	
1441 15 Alert Time Rem 1456 03:47 Sound	
Alert Time Rem 1456 03:47	
1456 03:47	
Sound	
Winds are less than 20 mph.	
Contraction Contraction and Contraction	
Fuel	
3 hrs.	
10/05/23 1441 OK	
Other	
Winds are less than 20 mph.	
34.627558 119.860840 180	
Alt Speed Pax	
6000 145 1	
1250 N250 N	-
3 hrs.	

<u>Sound</u>

Check the box next to "Sound," and sound will occur automatically,

• Uncheck the box to disable the sound.

Alerts - Two different alerts are visible.

- The first alert occurs when the time remaining (REM) reaches zero minutes. This alert will be a "Flashing Red Line" around the timer. The timer countdown continues after zero showing negative count instead of stopping at zero.
- The second alert occurs if no action is taken by minus (-) minute. This alert will be a "Flashing Red" fill the entire timer.

	- 19 - ^{19 -}	ose		
Resource		Resourc	e Code	
		✓ New		- 23
Assigned Inciden None	t			
	201-25	Ť.,		
	Interval			
1001	1			
Vert Time	Rem			
1002	-00:03			
Sound Status Of Other				1
Status Oł	Long	Н	eading	
Status Of Other		(12		
Status OF	Long	(12		_

Figure 240 - Flashing Red Line Around Resource Timer

Figure 241 - Flashing Red fills the entire Resource Timer

AA07LPF -	62195	^ <u>(</u> @);'
Mute	Clo	ose Snooze
Resource AA07LPF		Resource Code AA07LPF
Assigned Incident	i i	
Time From 0859	Interval 15	
Alert Time 0914	Rem -62195:46	6
Status OK		5
Other		
Lat	Long	Heading
Alt	Speed	Pax
Fuel 08/23/23 085	9 OK	

The user can **"Dock" a Timer,** just like with the Incident Panels, by using the three dots in the upper right corner of the Timer panel.

- If docked the same automatic alerts will occur, will become undocked, and cannot be docked again.
- The timer will remain on top of all other panels.

Figure 242 - Docking AA07LPF 6 Resource Timer.



Figure 243 - Alert for Docking AA07LPF 6 Resource Timer



Figure 244 - Snooze button timer.

HEL527LPF 1	*	∂…×'
Mute	Close	Snooze

These buttons (in Figure 244) control the management of the timer:

- **Mute** Use the button to stop the Alert Sound.
- **Close** Use the button to end the Timer.
- **Snooze** Use the button to put the Timer on hold.

After a timer has been status in "Snooze," the button will automatically change to "Resume."

• To re-start the timer, click on the **Resume** button (Figure 245).

Figure 245 - Resume Timer



Section 6: Complexes

Figure 246 - Complex Icon



Create a Complex

When the **"Complex Icon"** is initially clicked (Figure 246), the user will be prompted to confirm a complex is intended to be created before the Complex can be created.

Figure 247 - Dispatcher will confirm creation of a Complex incident before the action is taken.



• "**IRWIN Created**" will not display until the Complex name is entered.

Figure 248 - Creating a Complex

A-562 Complex	2023 562	2 *	∂…×
Unit: Year	Inc #	Discovery Date	Time
CALPF - 2023	562	03/18/2023	1532
Status Name () Open + A-562			DS is Sit/209
Get Firecode	Auto FineCo	de FS Job Code	FS Override
Lat. 43.616700		Lon. 115.200000	IRV/IN Created
Incidents Log	Wildfire In	ncidents in this Com	
Incident ID		ame	Date ↓
		No rows	
	As	sign Release	

After clicking on the Icon, *WildCAD-E* auto populates the following list of items on the Complex Panel's Header:

- **Unit** Uses the default as set by Center Admin.
- Year Uses the current calendar year.
- Inc Num (Incident Number) The Center Admin may have added a prepend with calendar year and/or an ending suffix to the end of the incident number. This is common when a Center defined code is used to identify different units within the same Center.
- **Discovery Date and Time** Date and time incident was discovered.
- Status (as "Open")

 Lat/Lon - The initial Lat/Lon is a temporary location until the Incident is added to the Complex. Once one incident is added the Lat/Lon becomes the location. As more incidents are added the Lat/Lon is calculated to a center point of all incidents.

Incident Name

- Displays "New Complex" until the user types in the actual name of the Complex.
- "New Complex" is automatically replaced at this point.
- For every Complex, the name MUST include the word "Complex," as example "A-562 Complex."

Log and IRWIN Buttons

Log Button

The "Log" button opens a screen like the Incident Panel Log Tab.

IRWIN Button

The **"IRWIN"** button displays:

- IRWIN ID
- ADS Permission State
- History of transaction with IRWIN

Adding an Incident to the Complex

- 1. Select an incident from the Open Incident Panel.
- 2. Click **"Assign"** at the bottom of the Complex panel. (An Incident must have an IRWINID to join a Complex and be a Wildfire.)
- 3. Click "OK" to confirm.
 - The "OK" action will automatically change the Lat/Lon to the add incident Lat/Lon.

Figure 249 - Add an Incident to a Complex

4-562 Complex	2023 562		⊡ ••• X	Open Incidents			ο×
Unit Year	Inc #	Discovery Date	Time		Stage 🕁 EXPORT		
CALPF - 202	562	03/18/2023	1532	Incident ID	Name EXPORT	Dat	eψ
		0011012020					
Status Name (nc."Complex")			CALPF - 2023 562 CALPF - 2023 559	A-562 Complex A-559		18/23 15
Open - A-562	Complex		S is Sit/209				16/23 22
-502	Complex			CACND - 2023 558	A-558		16/23 14
	Auto FireCod	le FS Job Code	FS Override	CALPF - 2023 557 CACND - 2023 556	A-557		16/23 1 16/23 10
Get Firecode				CACND - 2023 556 CACND - 2023 555	A-556 A-555		16/23 10
	-			CALPF - 2023 555	A-555		16/23 00
Lat.		Lon.	IRWIN	CALPF - 2023 554 CALPF - 2023 553	A-553		14/23 10
43.616700		116.200000	Created	CALPF - 2023 553 CALPF - 2023 552	A-552		13/23 10
				CALPF - 2023 552 CALPF - 2023 551	A-552 A-551		13/23 10
Incidents Log	IRWIN			CACND - 2023 550	A-550		13/23 05
	Wildfire In	cidents in this Comp	olex	CACND - 2023 549	A-549		13/23 09
				CALPF - 2023 548	A-548		10/23 10
III COLUMNS	FILTE	RS E DENSITY	LEXPORT	CALPF - 2023 547	A-547		10/23 10
				CALPF - 2023 546	A-546		10/23 10
Incident ID	Na	ime	Date 🗸	CALPF - 2023 545	A-545		10/23 10
				CAAFV - 2023 544	WTest22		09/23 11
				CAAFV - 2023 543	New		09/23 11
				CALPF - 2023 542	New		9/23 05
				-	×		-

Figure 250 - Confirmation that the user wants to add an Incident to a Complex.

Assign the selected Wildfire, CACND - 2023 55	8 to the com		3
	ОК	Cancel	

Figure 251 - The Added Incident to the Complex

ALPF ▼ 2023 562 03/18/2023 [™] 1532 atus Name (inc. "Complex") [™] A-562 Complex [™] ADS is Sit/209 Get Firecode Auto FireCode FS Job Code FS Override Get Firecode Lon. IRWIN 5.070190 121.475830 Create ncidents Log IRWIN Wildfire Incidents in this Complex
pen ▼ A-562 Complex ADS is Sit/209 Get Firecode Auto FireCode FS Job Code FS Override Lon. IRWIN IRWIN Create ncidents Log IRWIN Wildfire Incidents in this Complex Wildfire Incidents in this Complex EXPORT Incident ID
Get Firecode Lon. IRWIN 5.070190 121.475830 Create ncidents Log IRWIN Wildfire Incidents in this Complex III COLUMNS 〒 FILTERS ■ DENSITY & EXPORT Incident ID Name
5.070190 121.475830 Create ncidents Log IRWIN Wildfire Incidents in this Complex IIII COLUMNS 〒 FILTERS ■ DENSITY 🕹 EXPORT Incident ID Name
Incidents Log IRWIN Wildfire Incidents in this Complex COLUMNS 〒 FILTERS ■ DENSITY & EXPORT Incident ID Name Date ↓
CACND - 2023 558 A-558 03/16/23 142

There is no limit to the number of Incidents (wildfires) that the user can attach to an Incident Complex. The user can add or remove Incidents from a Complex at any time based on incident management strategies (see the section <u>Release an</u> <u>Incident from a Complex</u>).

FireCode

- After adding an incident, click on the "Get Firecode" button, and the FireCode number will be displayed.
- A FS Job Code and FS Override can be entered using free text.

Figure 252 - Get Firecode Button Panel

A-562 Complex	2023 562		ô ••• ×
Unit Year	inc #	Discovery Date	Time
CALPF - 2023	562	03/18/2023	1532
Status Name (ir Open ~ A-562	nc."Complex") Complex		DS is Sit/209
Get Firecode	Auto FireCoo	de FS Job Code	FS Override
Lat. 56.070190		Lon. 121.475830	IRWIN Created
	Wildfire In		
III COLUMNS	₹ FILTE	rs	
	₹ _{FILTE}	RS 🗏 DENSITY	
Incident ID	〒 FILTE Na 558 A.4	rs 🗏 density	L EXPORT Date ↓

Figure 253 - The FireCode is displayed.

CALPF = 2023		Discovery Date 03/18/2023	Time 1532	
tatus Name (m Open + A-562 (Complex")		DS is Sit/209	
Out Deserts	uto FireCode 2F21	FS Job Code	FS Override	
u.		Lon		IRWIN Created
6.070190		121.475830		
	Wild	fire Incidents in this	L EXPORT	
III COLUMNS	Wild	rs	EXPORT	
III COLUMNS	Wild	rs	L EXPORT	
III COLUMNS Incident ID	Wild	rs	EXPORT	

Releasing an Incident from the Complex

- Click on the Incident to be released.
- Click the "Release" button.

Figure 254 - Confirmation that an incident is to be released from a Complex.



Section 7: Field Interrogation File (F3 or FI File Icon)

Figure 255 - Fl Icon



Field Interrogation File (FI File) panel

Law enforcement incidents may be used by any dispatch center. If a center wants to use the FI system, they need to request access with a **Service Request to Bighorn Information Systems.**

Figure 256 - Unless the dispatcher is authorized and "LE Authorized" in the system is set to "yes," they will not have access to navigate to and use the FI File panel.

≡ Center Admin				
Dispatchers				
COLUMNS = FILTERS	DENSITY 🕁 EXPORT			
Email 🛧	Name	Unit	LE Authorized	Initials
bbooher@bighorn.info	Brian Booher		no	B3

The Center Administrator will grant a Dispatcher "LE Authorized." Only dispatchers who are **"LE Authorized"** can create, edit, or view law enforcement incidents or FI records.

Figure 257 - Dispatcher set to 'yes' is authorized for the FI System.

Birnatahana				
Dispatchers				
III COLUMNS \Xi FILTERS 🗮	DENSITY 🕁 EXPORT			
Email 🛧	Name	Unit	LE Authorized	Initial
bbooher@bighorn.info	Brian Booher		yes	B3

The **"Open FI File (F3)"** button on the Home Page ribbon opens the FI screen for search or creating an FI record does not tie to Incident. The Home Page "FI" Icon does not allow starting a LE Incident. From the Home Page only one instance of the FI File search panel can be open

Multiple FI File panels that are associated with incidents can now be opened simultaneously multiple Panel by clicking incident panel.

To search the FI record by:

- Resource
- Vehicle Plate
- Name and or DOB
- Contact Date and Time (Saves automatically by clicking "Save New" or "Save Edit" Button)
- Op Lic State and or Number
- Firearm
- View a description (Save by clicking "Save New" or "Save Edit" Button)
- Open a record associated with the search.

Figure 258 - Fl Panel

Field Interrogation F	ile			∂… X
Resource None 1	🛫 🗌 Show All			
Plate State	Plate Number	2 Search		
Last				
First				
Middle		3		
DOB mm/dd/yyyy 🗊	Search			
Contact Date Tim nm/dd/yyyy 💼 4	e			
Op Lic State	Op Lic Number 5	Search		
Firearm Make	Serial Number	6 Caliber	Search	
escription				
		7		
Clear Search S	ave New			
Contact Date $\ \psi$	First	Last	Incident	
		8		
		No rows		
		~		

Searching by Resource (Block 1)

The only resources that will show in the dropdown will be Resources that the Center Administrator indicated that the Resource is authorized the use of the law enforcement Field Interrogation File.

- Either type in a Resource Name (Code)
- Click the "Show All" to the list of resources authorized.
- Then click the "Search" Button near the bottom of the FI Panel

Figure 259 - Search by Resource

Field Interrogat	ion File		^
Resource		1	
10EDW1	*	Show All	

This will return any records associated with that resource.

- The record will show in Block 8
- Click on any record associated with the search.
- As example this search only had one record,
- Add any changes and click the "Save Edit" button.

Figure 260 - Results of Search by Resource 10EDW.

Resource	_ Show All		
I0EDW1			
Plate State	Plate Number		
CA	345ABC	Search	
Last			
Lowe			
First			
Reginald			
Middle			
BowWow			
222			
DOB			
12/13/2001	Search		
12/13/2001			
12/13/2001 E	ie i		
12/13/2001 Contact Date Tim	ie i		
12/13/2001 E	ie i		
12/13/2001 Contact Date Tin 09/13/2023	ne 13	Search	
12/13/2001 Contact Date Tim 09/13/2023 Op Lic State	ne 13 Op Lic Number	Calber	Search
12/13/2001 Contact Date Tim 09/13/2023 113 0p Lic State CA Firearm Make	ne 13 Op Lia Number N8211234		Search
12/13/2001 Contact Date Tim 09/13/2023 1 13 Op Lio State CA Firearm Make Description	ne 13 Op Lia Number N8211234		Search
12/13/2001 Contact Date Tim 09/13/2023 13 0p Lio State CA Firearm Make Description	ne 13 Op Lic Number N8211234 Serial Number		Search
12/13/2001 Contact Date Tim 09/13/2023 13 0p Lio State CA Firearm Make Description	ne 13 Op Lic Number N8211234 Serial Number		Search
12/13/2001 Contact Date Tim 09/13/2023 1 13 Op Lio State CA Firearm Make Description Chopping Tree Down	ne 13 Op Lic Number N8211234 Serial Number		Search
12/13/2001 Contact Date Tim 09/13/2023 1 13 Op Lio State CA Firearm Make Description Chopping Tree Down	Dp Lic Number N8211234 Serial Number = Resource Damage		Search

Searching by Name/DOB or Op License State/Number or Firearm

In each of the Blocks 2, 3, 5 and 6 enter a minimum of one search criteria.

As example,

- In Block 2 the search criteria used was last name only (Booher)
- Enter "Booher" and click the "Search" Button in this block.
- This search criteria displayed four (4) records for the last name. (Figure 261)
- Single click on one of the records will fill in the data regarding that record.
- Double click will open the incident (B3-1031) associated with that record. (Figure 262)

Figure 261 - Results of Search by Name

Field Interrogation Fi	le	*	ê ••• :
Resource None	🖕 🗌 Show All		
Plate State	Plate Number	Search	
Last Booher			
First			
Middle			
DOB mm/dd/yyyy 🗐	Search		
Contact Date Time	, Jm		
nm/dd/yyyy 🛱			
Op Lic State	Op Lic Number	Search	
Firearm Make	Serial Number	Caliber	Search
lescription			
Clear Search S	ave New		
Contact Date ψ	First	Last	Incident
07/26/23 0000	Brian	Booher	CASCA - 2023 1031 B3- 1031
07/26/23 0000	Brian	Booher	CASCA - 2023 1034 Waterman Target SHooting
07/25/23 1700	Brian	Booher	04004 2022 4024 22
07/19/23 1700	Brian	Booher	CASCA - 2023 1031 B3- 1031

Figure 262 - Result of Search Incident

B3-1031 2023 10	J31								ê ••• >
fi Unit		Num 31	Type Law	Enf -	Subtype None	÷	Status Open	÷	
Incident Name B3-1031		Order N	1000	Di	scovery D 7/20/20			ime 1013	Мар
		S is Si							
LATILON D,M,S: 0°C	0'0" × 0°0'0	D,dl	M: 0°,0	x 0°,0	dD: x				
LATILON D,M,S: 0°C	0'0" <mark>x 0°0'0</mark> INT ACT	"D,dl	M <mark>: 0°,0</mark> IST F	REQ			1000		CONT
LATILON D,M,S: 0°C	0'0" × 0°0'0	"D,dl	M <mark>: 0°,0</mark> IST F	REQ			1000	ΩTFY I FI	CONT
LATILON D,M,S: 0°C	0'0" <mark>x 0°0'0</mark> INT ACT	" D,dl NS D	M: 0° <mark>,</mark> 0 IST F ENF	REQ	log N IRWIN	co	1000	/ [FI]	CONT Disc Acres
LATILON D,M,S: 0°C	0'0" × 0°0'0 INT ACT MU C Respons	" D,dl NS D	M: 0° <mark>,</mark> 0 IST F ENF	FREQ	log N IRWIN	co		/ [FI]	
LATILON D,M,S: 0°(LOC RESP CM FIRES ICP AC Dispatcher	0'0" × 0°0'0 INT ACT MU C Respons	" D,dl NS D	M: 0° <mark>,</mark> 0 IST F ENF	FREQ	log N IRWIN	co		/ [FI]	Disc Acres

Part VI: Phone Directory

Section 1: Using the Phone Directory

Figure 263 - Phone Directory Panel

Phone Directory Wildland Computer-Aided Dispatch Enterprise DEVELOPMENT BUILD												
earch By Searc ast Name → Iowe +		Q, Clear Refresh	I									
	LTERS I DENSITY											
First		Title	Primary Phone	Secondary Phone	Street Line 1	City	State	Zip	Description	Emergency Cont	Email	LP personne

The **Phone Directory** will open in its own Tab.

Figure 264- Phone Director Dropdown

ny
Ch
ſm
U
- 1

To Refresh the Phone Directory

• Use the "Refresh Icon" to refresh the entire phone directory.

To Look Up a Person in the Phone Directory

- Select from the dropdown and select Search by "Last Name."
- Type in person's last name.
- Click the "Search Icon."
 - Information for that person or persons with the same last name will be displayed.
 - The user will select the correct individual.

To Clear the Search

• Use the "Clear Icon" to clear the search.

Adding a person to the Phone Directory

- Click the Plus ('+") Icon and a new line will appear.
- Enter the required information under each column.
- Click the "Save Icon."

Part VII: Text/Email

Section 1: Using Text/Email

Text/Email opens in its own Tab. The Center Admin has several roles, responsibilities, and tasks to complete within the Text/Email function that must be completed before the Dispatchers can use this function. **Dispatch Center Members** is one area that must be completed by the Center Admin

Figure 265 - Dispatch Center Members

ispatch Center Members	5	
	SITY 🛃 EXPORT	
🔲 🕴 Text/Email Name 🔻 🛧	Text/Email Address	
Booher, Brian	7145575961	

Two Ways to Send Text/Email Messages

- 1. Select Names of Recipients usually more than one is selected.
- 2. Group Name This is a pre-loaded list of recipients (created by the Center Admin).

Select Recipient Name Text/Email Message

The users can:

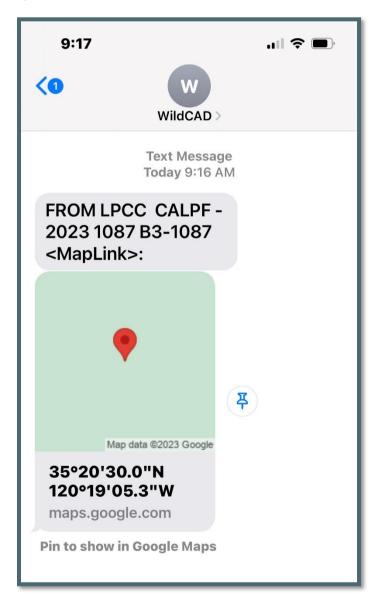
- Select who will receive the message by clicking on the check box next to the respective name.
- Click on the "Add to Recipient List."
 - The name(s) and Text/Email addresses will be displayed on the right side of the panel.
- IF the message is regarding an Incident, click on "Re" to select an incident; and then, click on the "Add Map Link" for that respective incident.
- Enter the "Subject" using free text.
 - The "Subject" is included in the text after any "Always Start With" and before the body.

Figure 266 - Always Start Your Message with . . .



 When a Text is sent related to an incident, the subject now includes the incident information formatted as Year - Protecting Unit - Incident Number and Incident Name. For example: "2023-CABDF-000023 Bald Mountain" plus text of subject if added by user.

Figure 267 - Text related to Incident.



- On "Message" line enter the message using free text.
- Click "Send" and send the message to the people on the Recipient List.
- Text messages sent will now appear in that user's Daily Log/Incident Log.

Figure 268 - Select Dispatch Center Members

Text/En	Text/Email						
Dispa	tch Center Members						
and Carta	0						
	IUMNS FILTERS 🗮 DENSIT	Y 🕁 EXPORT					
	Text/Email Name Y 🔨	Text/Email Address	1				
	Booher, Brian	7145575961					
_							

Figure 269 - Add to recipient list.

Group Name None 👻	Add To Recipient List	
Re None 💌	Add Map Link	

Figure 270 - Recipient List

ecip	ient L	ist		
+	Î	8	×	
l co	LUMNS 3	FILTER	RS 📃 DENS	SITY 🕁 EXPORT
			\uparrow	Text/Email Address

Compose Preset Messages

- Select the previously composed message from the "Use" dropdown.
- Enter the required information for the item in the preset message.
- The subject for pre-set messages is now autofill by defaulting to the canned message name.
- Follow all the steps to either send as a "Name Select" or "Group Select" message.

Figure 271 - Sent Message

Re A-557 👻	dd Map Link Update	on IC	
	IC Fire Name:A-557, Eff	ective Date/Time:3/17/2023, IC Name:Christie W.,	Send
Use	eser message		
Change of IC *	-		
Change of IC Fire Name	Effective Date/Time	IC Name	
Name	3/17/2023	Christie W.	

Selecting a Group Name Text/Email Message

- Select the **"Group Name"** from the Dropdown.
- Click on the "Add to Recipient List."
 - The names and Text/Email Addresses will be displayed on the right side of the panel.
- If the message is regarding Incident, click on "Re" to select an incident and then click on the "Add Map Link" of that incident.
- Enter the "Subject" using free text.
- On "Message" line enter the message using free text.
- Click "Send" to send the message to the people on the Recipient List.

Figure 272 - Group Select.

Group Name BIS Group 💌	Add To Recipient List

Figure 273 - Example Text Message

9:29		all 🗢 🔳
<	w	
	WildCAD	
	Text Message Today 9:27 AM	
FROM LI Chief 1	PCC Duty Officer	

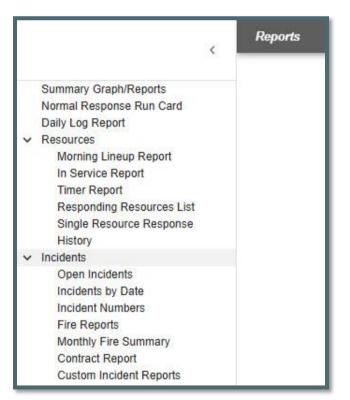
Part VIII: Reports

Section 1: Available Reports

<u>Reports Tab</u>

Reports will open into its own Tab.

Figure 274 - Reports Menu Screen



The list of reports stated above will be increased over time. Below are examples of the main reports.

- Summary Graphs/Report
- Normal Response Run Card
- Daily Log Report
- Morning Report
- In Service Report
- Timer Reports
- Custom Incident Report

The remaining reports for Resources and Incidents are in Appendix II.

Summary Graphs/Reports

The **Summary Graph/Report** can be created by selecting:

• **Date Range** – From and Through.

- Type From the dropdown menu select specific incident type or none for all incident types.
- **Unit** From the dropdown menu select a specific unit or none for all units.
- **Radio Button (Type, Day, Hour)** Select the radio button for the summary report and graph.
- Last step Click on **Pie** or **Bar** to create the summary.
- **Clear** to start over and clear current summary.
- Print To print the summary to a PDF. After clicking on the Box next to Resources, from the dropdown menu select an individual resource.

Figure 275 - Summary Graph Reports by Type

Graphs/Reports	Incident Jype Competen Lan Gof Volume Tase	Court 1 1 2
From Through 09/01/2023 10/30/2023		
Type Unit None ~ CALPF ~ Type O Day O Hour Pie Bar Clear Print		Complex Law Enf Wildfire

Normal Response Run Card

The Normal Response Run Card can be created:

- **Singular** Click on a response area.
- Select All Press Ctrl + A inside of the Response Area Box
- **Multiselect** Holding down Ctrl while selecting the response areas.
- **Clearing Multiselect** Click on any response area without holding Ctrl.

The following optional sections can be included in the report output by clicking on the boxes next to these sections.

- Prioritized Dispatch Locations
- Resource Quantities by Type
- Comments

For any one of selection criteria, next select the **"Response Type"** from the dropdown menu.

Figure 276 - Creating a Normal Response Run Card without boxes checked.

Response Areas	Response Type
315	FIRE *
316	
32	
33	Search
34	10
35	
36	Generate PDF
37	Generate i Di
38	
3A	
3B	
3SC	
41	
42	
Prioritized Dispatch	Locations
Resource Quantitie	s By Type
Comments	
Select All:	
Press Ctrl + A inside of F	Response Areas Box
For Multiselect:	
Hold Ctrl while selecting	
riold our while selecting	
Get out of Multise	lost Mode

At this point, the user would click "Search" to view the Normal Response for a response area. The panel will display a spinner and snackbar alert for when the data is loading.

Figure 277 - The data is being loaded

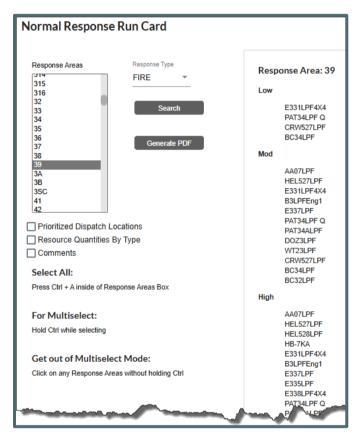
Normal Respons	e Run Card		
Response Areas	Response Type		
166A 166BN 166BS	FIRE *		
166CN 166CS	Search		<
166DN 166DS		2	
166EN	Generate PDF	\bigcirc	•
166ES 166FN			
166FS 166GN			
166GS 166HN			
166HS			
Prioritized Dispatch	Locations	ſ.	
Resource Quantities		Loading Run Card Data	
Comments			_ ;
Select All:			
Drane Otren & legide of D		man and a more	

If the data being loaded is too big a detailed messages that the report data has failed.

Figure 278 - The Report has failed

	Error Returning Records
	Close
PDF	
	PDF

Figure 279 - Searching a Normal Response Run Card



Click on the boxes next to:

- Prioritized Dispatch Locations
- Resource Quantities by Type
- Comments

This will your selection to be added to the **Normal Response** for a response area.

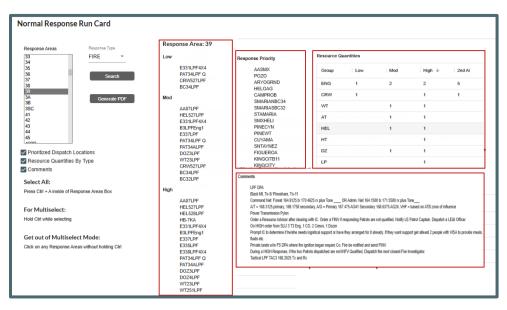


Figure 280 - Creating a Normal Response Run Card WITH the boxes checked.

Also, from this panel you can create a "PDF" for this response area. If you selected all or multiselect the search and PDF would be generated to all selected.

Figure 281 - WildCAD-E Run Card

3/19/2024	Cumu	lative Respons	E Run Card se - Response esponse	Area: 39	1:24:54 PM
Normal Run C	ard				
Low E331LPF4 BC34LPF PAT34LPF CRW3LPF	Q				_
Mod DOZ3LPF HELPS7LP	F. Marine Marine	-		and the second se	
Response Prio	ority				
AASMX POZO	-				
Comments					
LPF DPA					
0.0000000000000000000000000000000000000	n-5/ Plowshare, Tr				
Command I rx plus Tone		25 tx 170.4625 r	plus Tone	OR Admin. Net 164.1500 tx	171.5500
Resource Q	luantities				
Group	Low	Mod	High	2nd Al	
ENG	1	2	2	5	
CRW	1		1	1	
PAT	1	1			
and a standard	Amonth Pro-	- Andrew		and proved	-

Daily Log Report

The **Daily Log Report** can be created by selecting:

For daily entries:

- **Date Range** From and Through the daily log entries will be displayed.
- **Category** (Optional) that was created by Center Administrator

For Incident and Resource entries:

- 1. Incident and or **Resources** Include one other or both.
- 2. **Resources** After clicking on the Box next to Resources, from the dropdown menu select an individual resource.

Figure 282 - Creating a Daily Log Report

From 1 mm/dd/yyyy	Through
None -2	27.11
Include:	Resources 3
Resource	- 4

Once you have created the version of the report click "Generate PDF" to save.

Figure 283 - Sample Daily Log Report

rom Through	Date	Dispatcher	Log Entry
06/05/2023 @ 06/08/2023 @	06/05/23 1030	WN	Message sent to ,will nesbitt,brian booher,aaron: TestSubject TestMessageBod
	06/05/23 1038	WN	Message sent to will nesbitt, brian, aaron: TestSubject TestMessage
Category	06/05/23 1038	B3	Now is the time for all good men to come to the aid of their party
None 👻	06/05/23 1039	B3	This is using the at windows speech recognition
nclude:	06/05/23 1040	B3	The trick seems to be clicking on the place you want it to appear first
	06/05/23 1040	B3	And I think I have to use the mouse to click the add button
Incidents Resources	06/05/23 1041	B3	OK I just discovered that if I say the word E and TR it will hand it to the daily log
Contract of the local division of the local	06/05/23 1041	B3	Let's see if this works
Generate PDF	06/05/23 1043	B3	Testing 456

Figure 284 - Sample Daily Log Report for Incidents

rom	Through	Date	Dispatcher	Log Entry
6/21/2023	@ 06/23/2023 E	9 06/21/23 1024	B3	Initial Creation of Incident: CASCA - 23101
ategory		06/22/23 1128	B3	Initial Creation of Incident: CASCA - 23101
None 👻		06/22/23 1131	B3	Initial Creation of Incident: CASCA - 23101
		06/22/23 1210	B3	Initial Creation of Incident: CASCA - 23101
clude:				
	7.0			
incidents [Resources			

Figure 285 - Sample Daily Log Report for Resources

From Through	Date	Dispatcher	Log Entry
06/21/2023 @ 06/23/2023 @ Category	06/22/23 1256	B3	E16LPF In Service - 03 LPF CHUCHUPATE STATION
	06/22/23 1256	B3	E16LPF Responding CASCA - 231017 B3-1017 - 03 LPF FIGUEROA STATION
	06/22/23 1257	B3	E16LPF On Scene CASCA - 231017 B3-1017 - 03 LPF FIGUEROA STATION
None 👻	06/22/23 1257	B3	E16LPF Avail Inc CASCA - 231017 B3-1017 - 03 LPF FIGUEROA STATION
Include:	06/22/23 1258	B3	E16LPF Returning CASCA - 231017 B3-1017 - 03 LPF CHUCHUPATE STATION
Incidents Resources	06/22/23 1259	B3	E16LPF Avail Qtrs - 03 LPF CHUCHUPATE STATION
	06/22/23 1303	B3	E16LPF In Service - 03 LPF CHUCHUPATE STATION
Resource	06/22/23 1303	B3	E16LPF Available - 03 LPF CHUCHUPATE STATION
	06/22/23 1305	B3	E16LPF In Service - 11 LPF CHUCHUPATE STATION BC72
Table Inc.	06/22/23 1306	B3	PAT17LPF On Scene CASCA - 231017 B3-1017 - 03 LPF FIGUEROA STATION
Generate PDF	06/22/23 1309	B3	PAT17LPF Returning CASCA - 231017 B3-1017 - 03 LPF PACIFIC VALLEY STATION

Figure 286 - Sample Daily Log Report for both Incidents and Resources

rom Through	Date	Dispatcher	Log Entry
06/05/2023 🗇 07/23/2023 🗇	06/08/23 1149	B3	E371LPF4X4 Returning CALPF - 230993 Parent - 03 LPF PINE CANYON STATION
ategory	06/08/23 1149	B3	HEL528LPF Returning CALPF - 230993 Parent - 03 LPF PINE CANYON STATION
lone 👻	06/08/23 1313	B3	Initial Creation of Incident: CASCA - 231003
ione -	06/08/23 1316	B3	PAT17LPF Committed CASCA - 231003 New - 03 LPF PACIFIC VALLEY STATION
iclude:	06/08/23 1316	B3	PAT17LPF Responding CASCA - 231003 New - 03 LPF PACIFIC VALLEY STATION
Incidents Resources	06/08/23 1317	B3	PAT17LPF Returning CASCA - 231003 New - 03 LPF FIGUEROA STATION
esource	06/08/23 1322	B3	Initial Creation of Incident: CASCA - 231004
8900108	06/08/23 1333	B3	Initial Creation of Incident: CASCA - 231005
÷	06/08/23 1336	B3	Initial Creation of Incident: CASCA - 231006
	06/08/23 1340	B3	E316LPF4X4 Committed CALPF - 231001 New - 13 LPF CHUMASH SANTA YNEZ
Generate PDF	06/08/23 1341	B3	E316LPF4X4 Responding CALPF - 231001 New - 13 LPF CHUMASH SANTA YNEZ
	06/08/23 1341	B3	E316LPF4X4 On Scene CALPF - 231001 New - 03 LPF SAN MARCOS STATION

Morning Lineup Reports

Figure 287 - Morning Line Up Report

Rep				uter-Aided Dispatch Enterprise DEVEL		
forning L	ine Up Report					
nits	Resource Types					
		Resource Code	Resource Description	Status	Status Date	Location
AAFV	AA ENG	E373LPF4X4	LPF Engine 373	Committed	12/08/21 2415	APACHE
ACND	DZ CRW LE	E314ANF	ANF Engine 314	Available In Quarters	12/07/21 2327	LSALAMOS
ACNP		E346LPF	LPF Engine 346	Available In Quarters	03/06/23 0700	GIBRALT
AFHL		E335LPF	LPF Engine 335	Available In Quarters	03/10/23 0926	CUYAMA
AHPR	ENGCH	E41LPF	LPF Engine 41	Available In Quarters	12/08/21 2410	SNMARCOS
ALBOR	OH	E375LPF	LPF Engine 75	Committed	12/07/21 2327	APACHE75
ALOB	HT REC	E337LPF	LPF Engine 337	Available In Quarters	12/08/21 0821	STAMARIA
ASCA	RES	E44LPF	LPF Engine 44	Available In Quarters	03/10/23 1042	RINCON
DWAX	EGR	E512ANF	ANF Swing Engine 512	Committed	12/07/21 2327	LSALAMOS
	COM	E347LPF4X4	LPF Engine 347	Available In Quarters	12/07/21 2327	SNTAYNEZ
	MEC	E353LPF	LPF Engine 353	Available In Quarters	12/08/21 2413	TEMESCAL
	UTL ADM	E352LPF	LPF Engine 352	Available In Quarters	12/08/21 2413	OJAI
	ADM	E17LPF	LPF Engine 17	Available In Quarters	03/10/23 0926	PACVLLY
		E18LPF	LPF Engine 18	On Scene	03/10/23 1055	BIGSUR
Generate P	DF	E371LPF4X4	LPF Engine 371	Committed	12/07/21 2327	CHUCHUP

Figure 288 - Example Morning Line Up Report

3/18/2023		Up Center	8:06:14 AI	
Code	Description	Status	Status Date	Location
E373LPF4X4	LPF Engine 373	Committed	12/08/21 2415	APACHE
E314ANF	ANF Engine 314	Available In Quarters	12/07/21 2327	LSALAMOS
E346LPF	LPF Engine 346	Available In Quarters	03/06/23 0700	GIBRALT
E335LPF	LPF Engine 335	Available In Quarters	03/10/23 0926	CUYAMA
E41LPF	LPF Engine 41	Available In Quarters	12/08/21 2410	SNMARCOS
E375LPF	LPF Engine 75	Committed	12/07/21 2327	APACHE75
E337LPF	LPF Engine 337	Available In Quarters	12/08/21 0821	STAMARIA
E44LPE	LPF Engine 44	Available In Quarters	03/10/23 1042	RINCON

WildCAD-E User Guide for Dispatchers

In Service Report

Figure 289 - Example of In-Service Report

≡ Rep	orts		Wildland Computer-	Aided Dispatch Enterprise	DEVELOPMENT BUILD		
n Service R	eport						
Responding	Resource	Status	Date/Time	Last Log Entry	Log Status	Log Date/Time	Disp
Returning In Service	BC12LPF	Available In Quarters	12/07/21 2327	BC12LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
Standby	WT24LPF	Available In Quarters	12/07/21 2327	WT24LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
Cover	BC62LPF	Available In Quarters	11/06/21 2443	BC62LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
DO InSvc	EC0635	Available In Quarters	11/06/21 2443	ECO635 Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
nSvc Unav	EC0636	Available In Quarters	11/06/21 2443	ECO636 Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
vailable vail Otrs	EC0637	Available In Quarters	11/06/21 2443	ECO637 Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
	BC22LPF	Available In Quarters	11/06/21 2443	BC22LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	AG
Generate PDF	E314ANE	Available In Quarters	12/07/21 2327	E314ANF Avail Qtrs -	Available In Quarters	02/22/23 1521	AG

Figure 290 - PDF Morning Line Up Report

3/18/2023	2023 WildCAD-E In Service Report Los Padres Communication Center			8:02:		
Resource	Status	Last Log Entry	Log Status	Log Date/Time	Disp	
BC12LPF	Available In Quarters	BC12LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	B3	
WT24LPF	Available In Quarters	WT24LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	₿Ĵ	
BC62LPF	Available In Quarters	BC62LPF Avail Qtrs -	Available In Quarters	02/24/23 1415	B3	
ECO635	Available In Quarters	ECO635 Avail Qtrs -	Available In Quarters	02/24/23 1415	B3	

Timer Report

Figure 291 - Timer Report

≡ Reports			Wildland Computer-Aided
Timer Report			
From 02/01/2023	Through 03/18/2023 🗐	Generate PDF	
Resource, Date E319LPF, 02/22/23 1 E319LPF, 02/22/23 1 E319LPF, 02/22/23 1 HB-7KA, 02/23/23 14	523 523	te Dispatcher	Log Entry

Figure 292 - By Incidents and Non-Daily Log Report

3/18/2023 Timer	WildCAD-E Los Padres Communication C Report Resource, Date: HB-7KA	
Timer Log Date	Dispatcher	Log Entry
02/23/23 1444	B3	ок
02/23/23 1444	B3	ОК

Custom Incident Report

This report allows the users the ability to create custom reports for incident data.

- 1. Select date range.
- 2. Incident types and incident subtypes (if any). The default incident types are Wildfire, Vehicle Fire and Structure Fire.
- 3. Select columns to be displayed.

Figure 293 - Custom Report Description

Custom Incident Report	Date Fire Name Incident Number Type
FI - Structure Fire: Residence: EL Structure Fire: Duppeder: Generate PDF	HIDE ALL SHOW ALL
Select Existing Report Incident Reports None Create New Report Report Name Save Report Delete Report	

Figure 294 - Example of Steps 1 - 3.

7/12/2024	F	COLUMNS	〒 FILTERS ≣	DENSITY 🕁 EXP	ORT			
		Date	Fire Name	Incident Number	Туре	Act. Lat.	Act. Lon.	Disc. Acre
hrough 17/28/2024		07/16/24 1256	B3-1300	CALPF - 2024 1300	Wildfire	34.90529 N	119.640427 W	1
ncident Types		07/25/24 1015	A-1304	CALPF - 2024 1304	Wildfire	34.582698 N	118.843858 W	2
VA FI - Wildfire		07/16/24 1255	B-1299	CALPF - 2024 1299	Structure Fire	34.70888 N	119.641113 W	
Smoke Chk								
1 - Vehicle Fire 1 - Structure Fire								
Ved Aid	_							
Pub Asst (expired 04/2024)								
<i>A</i> isc								
Hazmat (expired 04/2024) FM - False Alarm								
-M - Faise Alarm Resc Order								
Emora Sthu	_							
more Sthu								
ncident Subtypes FI - Wildfire: False Alarm								
ncident Subtypes 1 - Wildfire: False Alarm 1 - Wildfire: Class A: Fire								
ncident Subtypes FI - Wildfire: False Alarm FI - Wildfire: Class A: Fire FI - Wildfire: Class B: Fire	1							
cident Subtypes 1 - Wildfire: False Alarm 1 - Wildfire: Class & Fire 1 - Wildfire: Class & Fire 1 - Wildfire: Class C: Fire 1 - Wildfire: Class C: Fire								
Incodent Subtypes I - Wildfire: False Alarm - Wildfire: Class A. Fire - Wildfire: Class B. Fire - Wildfire: Class D. Fire - Wildfire: Class D. Fire - Wildfire: Class D. Fire								
International Class Control Class Control Class A Control Class A Control Class A Control Class A Control Class Co								
Invest Ethn Acident Subbytes 1 - Wildfire: Class A. Fire 1 - Wildfire: Class A. Fire 1 - Wildfire: Class D. Fire 1 - Wildfire: Class C. Fire 1 - Wildfire: Class F. Fire 1 - Wildfire: Class F. Fire 1 - Wildfire: Class G. Fire								
Invited Subbypes - Wildfre: Class A. Fire - Wildfre: Class A. Fire - Wildfre: Class B. Fire - Wildfre: Class D. Fire - Wildfre: Class D. Fire - Wildfre: Class F. Fire - Wildfre: Class G. Fire								
Invest Ethn Acident Subbytes 1 - Wildfire: Class A. Fire 1 - Wildfire: Class A. Fire 1 - Wildfire: Class D. Fire 1 - Wildfire: Class C. Fire 1 - Wildfire: Class F. Fire 1 - Wildfire: Class F. Fire 1 - Wildfire: Class G. Fire								

At this point you can generate a PDF report by clicking on the "Generate PDF' button.

Figure 295 - PDF file is created,



Example of the Report

Figure 296 - Example of the Report.

7/28/2024	WildCAD-E 10:42:1 Los Padres Communication Center							
Date	Fire Name	Incident Number	Туре	Act. Lat.	Act. Lon.	Disc. Acres		
07/16/24 1256	B3-1300	CALPF - 2024 1300	Wildfire	34.905290	119.640427	1		
07/25/24 1015	A-1304	CALPF - 2024 1304	Wildfire	34.582698	118.843858	2		
07/16/24 1255	B-1299	CALPF - 2024 1299	Structure Fire	34,708880	119.641113			

To save a report

- Give the report a "Report Name."
- Click on the "Save Report' button.

Figure 297 - To save the report.

Select Existing	Penort	
THE REAL PROPERTY IN COMPANY	Report	
Incident Reports		
None	*	
Create New Re	port	
July Fire S	ummary	
	Save Report	
	Delete Report	

To Retrieve a Report

- Use the dropdown menu under "Incident Reports."
- Click the named report that has been saved.
- Existing reports cannot be edited. Create a new report if changes are needed.

To Delete a Report

- Select an existing report.
- Click the "Delete Report' button.

Figure 298 - Save a Report.

Select Existing Report		
Incident Reports		
July Fire Summary	*	
Create New Report		
Save Re	eport	
Delete R	eport	

Part IX: Links

Section 1: Websites and Documents

<u>Websites</u>

The Links Menu will only appear if the Center Admin created a list of web pages for use by Dispatchers. If the menu is shown, merely select any one of the listed sites.

Right-click on the display to pop up a menu that allows the user to perform tasks such as going Back, Forward, Printing, etc.

Documents

If the Center Admin established a list of documents in *WildCAD-E*, the user can open one or more documents from this menu. Examples might include User Guides or word processing templates.

The Links menu expands when the user clicks on the ">" symbol.

A list of **Links Categories** will be displayed.

Figure 299 - Links Menu Categories

~	Li	nks
	>	AGENCY
	>	AIRCRAFT
	>	BURN STATUS
	>	DISPATCH PROGRAMS

The **Links Categories** ("AGENCY') expands when the user clicks on the ">" symbol.

A list of Links Web Sites or Documents will be displayed.

Figure 300 - List of Web Site or Documents



Select for example "WildCAD-E Training,"

 Upon selecting "WildCAD-E Training from the list, a new tab will open with the website loaded.

- If the user goes back and selects another website, the "WildCAD-E Training" website would close and be replaced with the next website.
 - Only one web site is open at a time.

Figure 301 - Website Link



Part X: Appendices

Appendix I - Icons and Function Keys

When a **function key** is available, users can either use the icon or function keys to access those panels within *WildCAD-E*.

Table 1- Table of WildCAD-E Icons

WildCAD-E Icon	Function Key	WildCAD-E Icon Definition
Ŷ	F9	Create a New Incident Panel Icon - Starts a new Incident, although the user will have to enter all information such as location and response area.
•	N/A	Create a New Complex Panel Icon - There is no function key available for "Create a New Complex Panel." Users will use the icon to access this function.
	F8	Open Incidents Panel Icon - Opens the screen that displays existing, open Incidents.
Q	F2	Open Incidents Panel Icon - Opens the "Search Incident Panel" for the user.
Ē	F7	Resource Status Icon - Opens the screen where the user can perform status changes that are not related to Incidents, such as "In Service."
	F12	Daily Log Panel Icon - Opens the screen that display the "Daily Log," where the user can document the activities not directly related to a specific Incident.
田	F5	Map Panel Icon - Opens the <i>WildCAD-E</i> map.

WildCAD-E Icon	Function Key	WildCAD-E Icon Definition
\heartsuit	F4	Open Timers Panel Icon - Opens the Timers Panel for the user.
\odot	N/A	Create a New Timer Icon - There is no function key associated with the "Create a New Timer" icon. Users will use the icon to access this function.
\$	F3	Create a New Field Interrogation Fire (FI) or be able to search existing FI files.

Appendix II - Grids

Grids are a spreadsheet style interface with a variety of features available to those with Center Admin access to *WildCAD-E*.

Sort Order of a Grid

- Click on any column heading or label.
- Sort by ascending (alphanumeric) by clicking once on the arrow pointing up.
- Sort by descending by clicking once on the arrow pointing down.
- For no sort, click a third time.
- When adding a new record or editing an existing record if sorting is enabled, it can make the record jump to a different location due to the sorting.

Figure 302- Arrow pointing up indicates a sort by ascending.



Figure 303 - Arrow pointing down indicates a sort by descending.



Figure 304 - Click three times to choose no sort.



Add a Record or Row to the Grid

Figure 305 - The "+" sign opens a blank row at the top of the grid.



- Click the plus "+" sign to open a new blank row at the top of the grid.
- Enter all information across the row.
- When the entry is completed, exit the cell you are currently editing by clicking anywhere outside of the grid before saving the new or edited record by clicking on the "Disc" icon (shown below in Figure 294).

Figure 306 - The "Disc" icon saves a new record or edits an existing record.



Figure 307 - Use the "x" icon to cancel the new record.

Point Data									
+ 11 A ×									
III COLUMNS = FILTERS E DENSITY									
Description	Helibase	Lookout	ATB	VOR	Hospital	Burn Center	Trauma Center	Latitude	Longitude
	Helibase	Lookout	ATB	VOR no	Hospital	Burn Center	Trauma Center	Latitude 48.123456	Longitude 116.282828
Description									

Cancel a new record by clicking on the "x."

Delete a Row to the Grid

Figure 308 - Select row for deletion by checking the box.

Point	Data			
+				
	LUMNS 〒 FILTERS ☰ DENSITY 业 EXPORT	Helibase	Lookout	
		Helibase	Lookout	
	Description 1			
	Description ↑ Baldy D4	no	yes	
	Description 1 ABAID ABAI	no no	yes no	

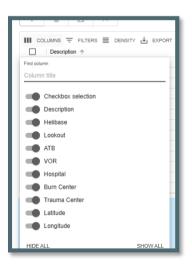
- Select the row for deletion by checking the box to the left of the row.
- Click the "Trash Can" icon.
- Click the "save" icon to complete deletion of the row.

Actions and Settings at the Top of the Grid

Columns

- On the grid, columns can be either hid or viewed.
- To hide, turn off the "slider" for the respective column.

Figure 309- Slider column.

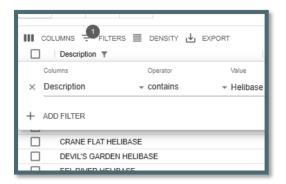


Filters

- Filters allow the user to search for specific records.
 - Select "Filter;" then the column.
 - Using the "Operation" dropdown menu, select contains, starts with or equals.

• In the "Value" area, type in what the user wants to search for.

Figure 310 - Filters allow the user to search for records.



Density

• Density slightly changes the width and height of the information on the grid.

Figure 311 - Density slightly changes the height and width of the information on the grid.

	LEXPORT
Description T	Developed as 001/
BRIDGEPORT HELIBASE	Download as CSV
CASITAS HELIBASE	Print

Export

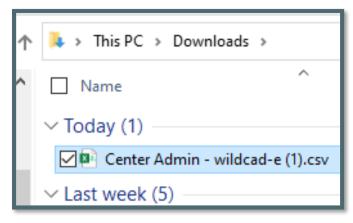
• Export typically downloads to a CSV file.

Figure 312 - Export is used to download a .csv file.



• The .csv file will download into the user's workstation "Download" folder.

Figure 313 - .CSV file downloads to the Center Admin or users station download files.



• If the user sorted the grid record first, the sorted information would be the only information exported to the .csv file.

Appendix III - Reports

Available Reports

Reports will open into its own Tab. All the reports are generated in a similar process.

The key processes are:

- 1. On the right side of the report panel are sortable selection. Such as:
 - Unit
 - Resource Types
 - Status
 - Use of Line up groups
 - Incident Types and Subtypes
- 2. Date ranges are required except on:
 - Morning Line Up Report
 - In-Service Report
 - Responding Resource List
 - Open Incident
 - On the left side of the report panel are the results from the selection process.
- 3. Generate PDF will create the report based on the selection criteria.

Morning Lineup Reports

Figure 314 - Example Morning Line Up Report

Units	Resource Types	Resource C	Resource Description	Status	Status Date	Location
CABRR	AA	E374LPF	LPF Engine 374	Responding	05/06/23 1340	LSALAMOS
CACND	LP	E374LPF E371LPF4X4	LPF Engine 374	Available	08/20/23 1001	CHUCHUP
CACNP	AT	E375LPF	LPF Engine 75	Committed	05/06/23 1330	APACHE75
CAHPR	AHLYQ HEL AHPR HT	E44LPF	LPF Engine 44	In Service	09/28/23 1127	OJAI
CALPF	ENG	E512ANF	ANF Swing Engine 512	In Service	05/06/23 1515	LSALAMOS
CASCA	ENGCH	E51LPF	LPF Engine 51	In Service	05/06/23 1517	CASITAS
CASCCL	PAT	E355LPF	LPF Engine 355	Available	06/08/23 1341	WHLRGRG
CAVAQ	ENGPT DZ	E47LPF	LPF Swing Engine 47	Committed	08/28/23 1116	03OTHERSB
	WT	E341LPF4X4	LPF Engine 341	Committed	08/28/23 1104	LOSPRIETOS
	CRW	E346LPF	LPF Engine 346	Committed	08/28/23 1104	GIBRALT
	OH	E319LPF	LPF Engine 319	Available In Quarters	09/29/23 1540	ARYOSECO
	LE	E342LPF4X4	LPF Engine 342	Committed	08/28/23 1104	LOSPRIETOS
	REC	E331LPF4X4	LPF Engine 331	Available In Quarters	09/29/23 1540	POZO
C OPERATO D SHO		E315LPF4X4	LPF Engine 315	Available In Quarters	09/29/23 1540	MISSIONCK
Generate Pl	DF	E317LPF	LPF Engine 317	Available In Quarters	09/29/23 1541	PACVLLY

In Service Report

Figure 315 - In Service Report

Responding Returning	Resource	Status	Date/Time	Last Log Entry	Log Status	Log Date/Time 1	Disp
In Service Standby Cover	PAT42ALPF	Available	05/26/23 0834	PAT42ALPF Available - 03 LPF SBRD MISCELLANEOUS UNIT	Available	05/26/23 0834	GM
DO InSvc InSvc Unav Available	E355LPF	Available	06/08/23 1341	E355LPF Available - 03 LPF WHEELER GORGE STATION	Available	06/08/23 1341	GM
Avail Qtrs Generate PDF	E371LPF4X4	Available	08/20/23 1001	E371LPF4X4 Available - 03 LPF CHUCHUPATE STATION	Available	08/20/23 1001	GM

Timer Report

Figure 316 - Timer Report

Timer Report													
From Through 10/01/2023	7/2023 🖻	Generate PDF					17.25	100100	722.5	12 1			
AA07LPF, 10/05/23 1429	Timer Log Date 10/05/23 1441	Dispatcher GM	Resource Code	Resource	Incident	Latitude	Longitude	Heading	Altitude	Speed	Passengers	Fuel	Log Entry
AA07LPF, 10/05/23 1441 New, 10/06/23 1005 AA07LPF, 10/05/23 1412 AA07LPF, 10/05/23 1410	10/03/23 1441	jan .	AA07LPF	AA07LPF		34.681782	119.860840	180	2500	145	2	3 hours	OK

Timer Report - Added remaining columns from Timer panel to report page and generated PDF.

Responding Resource List

Figure 317 - Responding Resource List

Init		Resource 1	Description	Resource Type	Lineup	Resource Status	Home Location	Current Location	Assigned Incident	Commer
ALPE	×	E341LPF4X4	LPF Engine 341	ENG	SBD	Committed	SNMARCOS	LOSPRIETOS	Ridge	
		E342LPF4X4	LPF Engine 342	ENG	SBD	Committed	LOSPRIETOS	LOSPRIETOS	Ridge	
les.Type		E343LPF	LPF Engine 343	ENG	SBD	Committed	LOSPRIETOSE43	LOSPRIETOS	Ridge	
NG	×									
neup										
BD	•									
earch										

Single Resource Response History

Figure 318 - Single Resou	rce Response History
---------------------------	----------------------

From		Date \downarrow	Incident #	Area	Туре	Incident
06/01/2023	F	09/25/23 1047	CASCA - 2023 1079		Wildfire	New
Through 10/07/2023		06/22/23 1210	CASCA - 2023 1017	314	Nonstatistical Fire	B3-1017
	ē	06/22/23 1128	CALPF - 2023 1015	42	Nonstatistical Fire	B3-1015
10/01/2020	E)	06/14/23 1721	CALPF - 2023 1011	41	Wildfire	wednesday
Resource						
E16LPF	*					

Open Incident

Figure 319 - Open Incident

Open Incide Generate PDF	nts		
III COLUMNS [™]	😴 FILTERS 📰 DENSITY	LXPORT	Incident Name
Duic 4	CASCA - 2023 1089	Wildfire	4
10/06/02 0000			
10/06/23 0820			For Tani B3-1087
10/06/23 0820 10/02/23 1009 10/01/23 1228	CALPF - 2023 1089 CALPF - 2023 1087 CALPF - 2023 1086	Wildfire Law Enforcement	B3-1087 B3-1086

Incident By Date

Figure 320 - Incident by date.

ncident By Dat	е					
rom Thro 06/22/2023		Search Genera	ate PDF			
III COLUMNS = F	ILTERS 🗮 DENSIT	ry 🕁 export				
III COLUMNS 😇 F	ILTERS 🗮 DENSIT	TY 🕁 EXPORT	Area	Dispatcher 个	Туре	SubTyp
	110200002	_	Area 42	Dispatcher ↑ B3	Type Non Stat	SubTyp
Incident #	Date	Name				SubTyp
Incident # CALPF - 2023 1015	Date 06/22/23 1128	Name B3-1015	42	B3	Non Stat	SubTyp

Incident Numbers

Figure 321 - Incident Numbers

Incident Nur	nbers			
From 01/01/2023 @	Through 10/07/2023	Search Generate PDF	I.	
List of Numbers Buying Unit Buying Unit Buying Unit FAX Expanded	Date	s ╤ FILTERS ≣ DENSIT Incident #	Y 🕁 EXPORT	Buying Unit

Fire Report

Figure 322 - Fire Report



Monthly Fire Summary

Figure 323 - Monthly Fire Summary

nth Apr	E COLUMNS 😴 FILT	ers 📃 density 🛃 i	EXPORT	
May	Sub Unit	Fire Cause	Fire Count	Acres
Jun			16	0.20
Jul	1			
Aug				
Sep				
Oct				
Nov				
Dec				
r				
2016				
2017				
2018				
2019				
2020				
2021				
2022				
2023				

Contract Report

Figure 324 - Contract Report

Contract Rep	ort					
From mm/dd/yyyy	ē			🕁 EXPORT		
Through mm/dd/yyyy	ē	□ Date ↓	Disposition	Contract Name	Equipment	Order Number
Contract Types None	•					
Disposition None	•					
Order Number Contains						
Generate PDF						

Appendix IV - Incident Types

Table 2 - Incident Types

Code	Description	Expired?
A/C Down (expired 4/2024)	Aircraft Down	Yes
AC - Air Accident	Aircraft Accident	No
AC - Marine Accident	Marine Accident	No
AC - Motor Vehicle Accident	Motor Vehicle Accident	No
AC - Rail Accident	Rail Accident	No
AC - Structure Accident	Structure Accident	No
Aircraft	Aircraft	No
AP - Critical Incident Stress Management /	Critical Incident Stress	
Peer Support	Management / Peer Support	No
AP - Law Enforcement (internal)	Law Enforcement	No
AP - Management Event (internal)	Management Event (internal)	No
AP - Resource Programs (internal)	Resource Programs (internal)	No
Emerg Stby	Emergency Standby	No
F1 - Debris /Product Fire	Debris Fire	No
F1 - Non-Statistical/Other	Nonstatistical Fire	No
F1 - Prescribed Fire	Prescribed Fire	No
F1 - Structure Fire	Structure Fire	No
F1 - Vehicle Fire	Vehicle Fire	No
F1 - Wildfire	Wildfire	No
FM - Complex Incident	Complex	No
FM - Emergency Stabilization	Emergency Stabilization	Yes
FM - False Alarm	False Alarm	No
FM - Fire Rehabilitation	Fire Rehabilitation	Yes
FM - Incident/Event Support	Incident/Event Support	No
FM - Out of Area Response	Out of Area Response	Yes
FM - Preparedness/Preposition	Preparedness/Preposition	No
Hazmat (expired 04/2024)	Hazmat	Yes
HZ - Biological or Toxic Conditions	Biological or Toxic Conditions	No
HZ - Explosives or Electrical Dangers	Explosives or Electrical Danger	No
HZ - Flammable as, Oil, and other liquid	Flammable Gas	No
conditions		110
HZ - Radioactive/Nuclear Conditions	Radioactive/Nuclear Conditions	No
Med Aid	Medical Aid	No
Misc	Miscellaneous	No
MRO	Manage Res Obj	No
N/A	N/A	No
NatDisastr (expired 04/2024)	Natural Disaster	Yes
ND - Earthquake	Earthquake	No
ND - Flooding	Flooding	No
ND - Hurricane/Typhoon	Hurricane/Typhoon	No
ND - Landslide/Mass Earth Movement/	Movement/Avalanche/Sinkhole	No
Avalanche/Sinkhole		
ND - Severe Winter Weather	Severe Winter Weather	No
ND - Thunderstorm/Tornado/High Winds	Thunderstorm/Tornado/High	No
	Winds	
ND - Tsunami	Tsunami	No
ND - Volcano	Volcano	No
PA - Community Event	Community Event	No
PA - Infrastructure Event	Infrastructure Event	No
PA Public Service Organization Event	Public Service Organization Event	No

Code	Description	Expired?
Pub Asst (expired 04/2024)	Public Assist	Yes
Resc Order	Resource Order	No
SAR (expired 04/2024)	Search & Rescue	Yes
Smoke Chk	Smoke Check	No
SR - Marine Search/Rescue/Recovery	Marine Search/Rescue/Recovery	No
SR - Medical Assist	Medical Assist	No
SR - Urban Search/Rescue/Recovery	Urban Search/Rescue/Recovery	No
SR - Wildland Search/Rescue/Recovery	Wildland	No
	Search/Rescue/Recovery	
TR - Classroom Training	Classroom Training	No
TR - On-the-Job Training	On-the-Job Training	No
TR - Proficiency & Currency Event	Proficiency & Currency Event	No
TR - Simulation	Simulation	No

Appendix V - Other Data Zoom Levels

Table 3 - Other Data Zoom Levels

Layer Name	Zoom Level	Display Order	Map Footer	Display Field
NPS FMU	9	10	no	FMU_Code
BLM FMU	13	11	no	FMU_Code
USFS FMU	13	12	no	FMU_Code
RFPA	13	13	no	FMU_CODE
BIA FMU	9	14	no	FMU_Code
USFWS FMU	13	15	no	FMU_Code
Predictive Service Areas	15	17	yes	psanationalcode
Wilderness	13	18	yes	ShortName
Sage Grouse Habitat	9	19	no	
IRWIN Incidents (last 30 days)	9	20	no	
RAWS Stations	9	101	no	StationName
Surface Management	13	102	no	Label
Counties	13	103	yes	NAME
Lightning (last 2-7 days)	7	104	no	
Lightning (last 24 hours)	10	105	no	
Forest Service Topo	1	106	no	
Military Training Routes	9	107	no	
Temp Flight Restrictions (4)	4	109	no	EFFECTIVE
Public Land Survey	13	110	no	

Appendix VI - Other Data URL Layers

Table 4 - Other Data URL Layers

Layer Name	Layer URL
NPS FMU BLM FMU	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP_FireManagementUnits/MapServer/2/
USFS FMU	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP FireManagementUnits/MapServer/1/
RFPA	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP FireManagementUnits/MapServer/4/
BIA FMU	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP_FireManagementUnits/MapServer/3/
USFWS FMU	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP FireManagementUnits/MapServer/0/
Predictive Service Areas	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP_FireManagementUnits/MapServer/5/
Wilderness	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP AgencyBoundaries/MapServer/0
Sage Grouse Habitat	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USAWil
	derness/MapServer/0/
IRWIN Incidents (last 30 days)	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/SageGr
	ouse/MapServer/0/
RAWS Stations	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/RAWS/
	MapServer/0/
Surface Management	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP_FederalLands/MapServer/0/
Counties	https://services.arcgis.com/P3ePLMYs2RVChkJx/arcgis/rest/s
	ervices/USA_Counties/FeatureServer/0/
Lightning (last 2-7 days)	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/Lightnin
	<u>gStrikes/MapServer/2/</u>
Lightning (last 24 hours)	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/Lightnin
	gStrikes/MapServer/1/
Forest Service Topo	https://apps.fs.usda.gov/arcx/rest/services/EDW/EDW_FSTop
	o_01/MapServer/
Military Training Routes	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/USFSFir
	eCOP_MTR/MapServer/11
Temp Flight Restrictions (4)	https://egp.wildfire.gov/arcgis/rest/services/FireCOP/TFRDat
	<u>a/MapServer/0</u>
Public Land Survey	https://gis.blm.gov/arcgis/rest/services/Cadastral/BLM Natl
	PLSS_CadNSDI/MapServer/2/

Part XI: Alternate Authentication (If FAMAuth is Unavailable)

The Alternate Authentication feature enables users to log into WildCAD-E using a secure alternative method. If FAMAuth is experiencing an outage and is unavailable, users are automatically redirected to this feature when attempting to log into WildCAD-E.

If FAMAuth is unavailable, the user can access *WildCAD-E* by going directly to the URL associated with the desired environment:

- WildCAD-E OAT is accessible at: <u>wildcadoat.firenet.gov</u>.
- WildCAD-E PROD is accessible at: <u>wildcade.firenet.gov</u>.

A user must have previously accessed at least one center in *WildCAD-E* via the FAMAuth method to successfully use the alternate authentication. After entering the URL for OAT or PROD and *WildCAD-E* detects that FAMAuth is unavailable, the user is prompted to generate a one-time secure code.

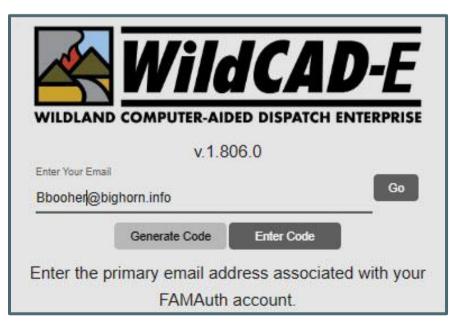
To start the process, click on "Generate Code."

Figure 325 - Select Generate Code



The user is prompted to enter their email associated with their FAMAuth ID account for the code and link to log into *WildCAD-E*. Then, click on **"Go."**

Figure 326 - Enter your e-mail.



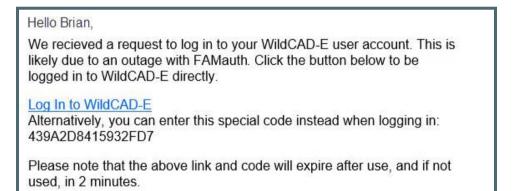
Enter the user's email. The code/link is only valid for two (2) minutes.

Figure 327- Go to your e-mail.



The user can click directly on the link in the email or copy the code and enter the code back at the *WildCAD-E* login page.

Figure 328- Email Link or Code.



Entering the code in the *WildCAD-E* login page, then click on **"Go."**

Figure 329 - Using the Code.



Users will be logged into the last center or select a center with the same roles assigned as the last time you were working in that center.

Figure 330 - Select a center.



Part XII: HelpDesk Contact Information

If a user needs technical support from *WildCAD-E*, go to the *WildCAD-E* Support site at: <u>http://www.wildcadsupport.net/login.asp</u>; enter user's name and password; and complete the online form. Support personnel will respond as soon as the form is received.

WildCAD-E

User Guide for Dispatchers

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