EOC in a Box

WHAT I DID WITH MY EMPG

JIM BARCLAY, EMD ROYALSTON, MA

Problems Addressed

When Standing Up the EOC – Numerous necessary items left behind in "regular" office ICS Forms require so much initial data entry haven't been able to use them in first IAP Unable to track the use of assets with sufficient proof to justify reimbursement Unable to keep track of volunteer hours and donated resources for reimbursement In fact, unable to keep track of assets in general Unable to fill out forms that come into the EOC in hardcopy form Unable to organize and maintain numerous forms and documents

The Solution

- The EOC in a box.
 - ➤ Western Digital MyCloud
 - ➤ Panasonic CF 54 Toughbook with Windows and Office
 - > Pathagoras Software
 - Wasp Commercial Asset Management Software
 - ➤ Wasp barcode reader
 - ➤ Wasp barcode printer
 - Canon P215 II scanner
 - ➤ Paperport Software
- ► A Few Hours Sweat Equity

First Piece of the Solution

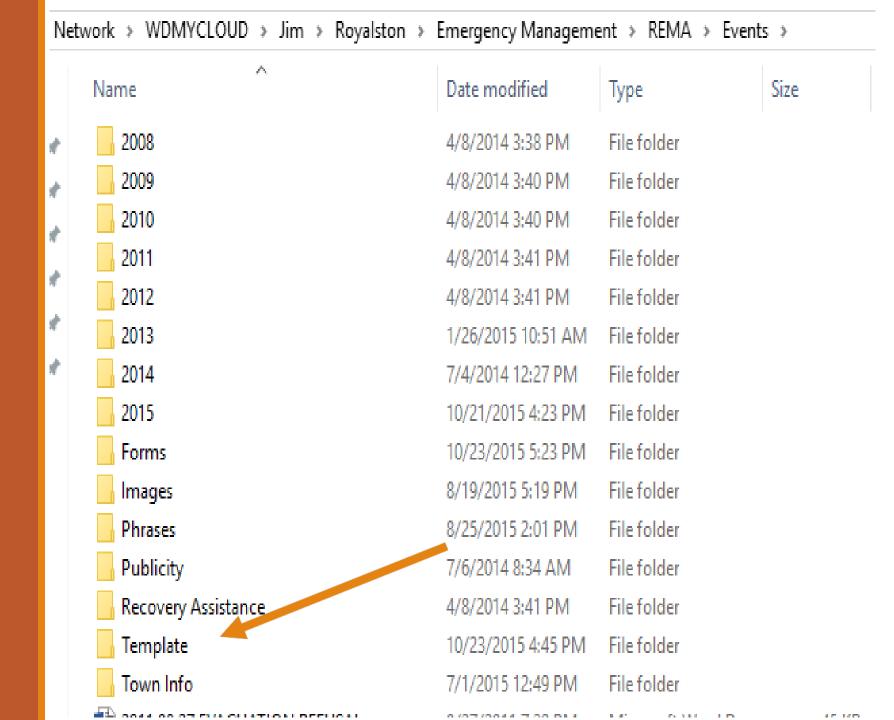
WESTERN DIGITAL MYCLOUD

Step 3 – Open Events

After the lights are on

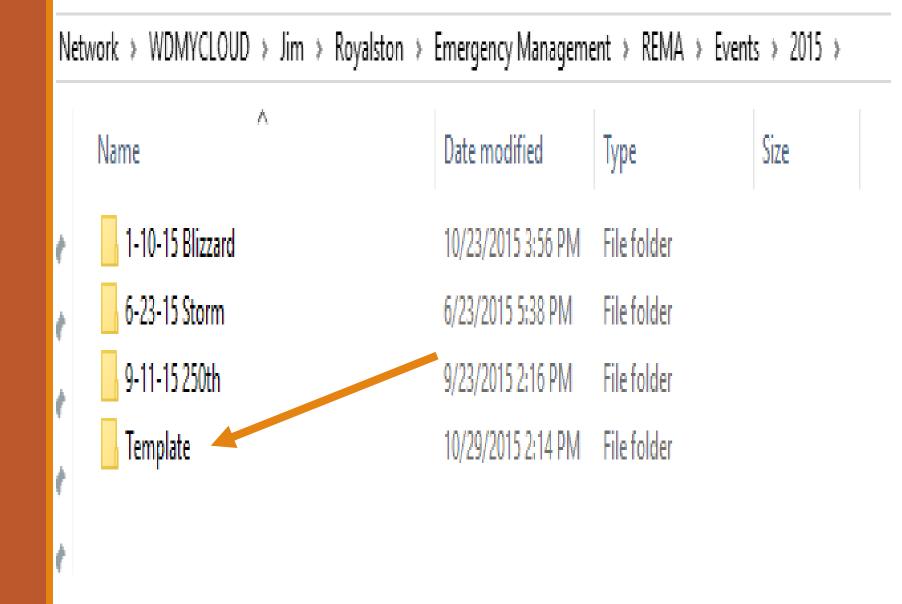
and

Kuerig is filled



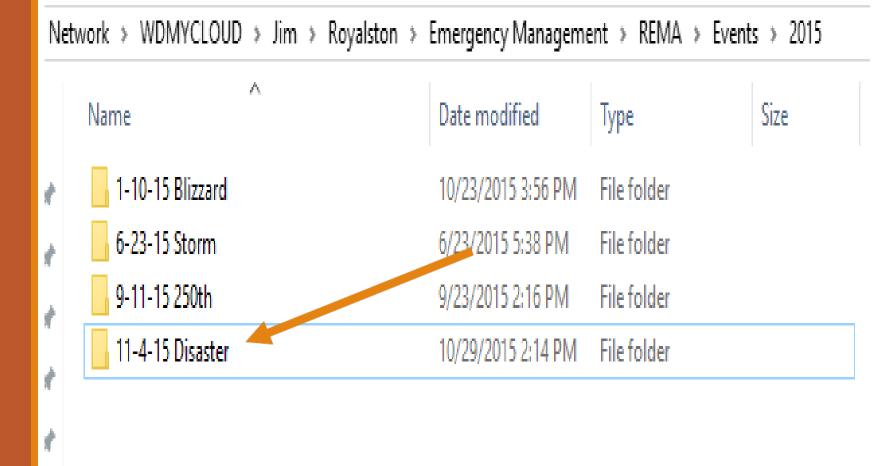
Copy Templates to Current Year

(Right Click and Drag)



Rename Templates

Using a Standard Format



Open The New Folder

"Stuff" you usually need

Name	Date modified	Туре	Size
North	Date modified	Турс	5120
AAR-IP	9/8/2015 9:34 PM	File folder	
Declarations	10/21/2015 4:27 PM	File folder	
Documentation	10/21/2015 4:27 PM	File folder	
IAP 1	10/29/2015 2:14 PM	File folder	
IAP 2	10/29/2015 2:14 PM	File folder	
IAP 3	10/29/2015 2:14 PM	File folder	
Images	10/21/2015 4:27 PM	File folder	
Sit Reps	8/16/2015 12:17 PM	File folder	
Weather Reports	8/16/2015 12:18 PM	File folder	

Open IAP 1

Here ae the dreaded forms AND - - -

Network > WDMYCLOUD > Jim > Royalston > Emergency Management > REMA > Events > 2015 > 11-4-15 Disaster > IAP 1

Name	Date modified	Туре	Size
ics 211 Incident Check	8/25/2015 7:10 PM	Microsoft Word D	15 KB
ics201 Incident Briefing	9/8/2015 7:08 PM	Microsoft Word D	19 KB
ics202 Incident Objectives	9/8/2015 9:19 PM	Microsoft Word D	16 KB
ics203 Organizational Assignments	9/8/2015 7:45 PM	Microsoft Word D	20 KB
ics204 EMS Branch Assignments	10/19/2015 3:40 PM	Microsoft Word D	20 KB
ics204 Fire Branch Assignments	10/19/2015 3:40 PM	Microsoft Word D	17 KB
ics204 Police Branch Assignments	10/19/2015 3:35 PM	Microsoft Word D	20 KB
ics205 Incident Radio Communications P	9/8/2015 9:18 PM	Microsoft Word D	17 KB
ics206 Medical Plan	9/8/2015 8:15 PM	Microsoft Word D	17 KB
ics207 Organization Chart	9/8/2015 9:11 PM	Microsoft Word D	18 KB
ics211A Volunteer Roster	9/8/2015 9:13 PM	Microsoft Word D	16 KB
ics215 Planning Worksheet	8/25/2015 7:40 PM	Microsoft Word D	19 KB
Significant Event Log	10/17/2015 5:19 PM	Microsoft Word M	27 KB

First Piece of "Magic" Software

PATHAGORAS

Open Event Log

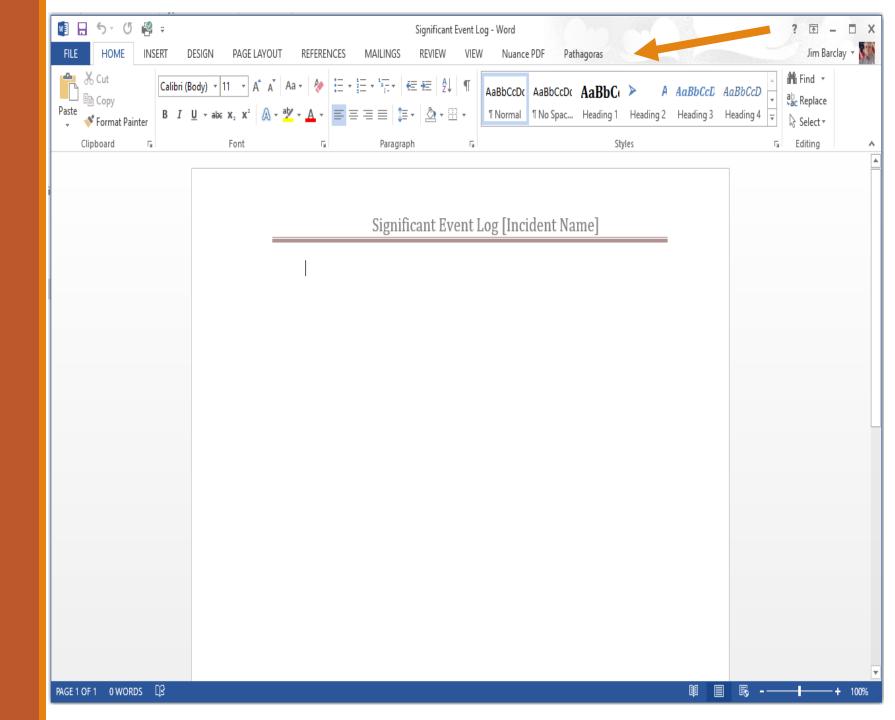
Could choose any form in this director

Network > WDMYCLOUD > Jim > Royalston > Emergency Management > REMA > Events > 2015 > 11-4-15 Disaster > IAP 1

Name	Date modified	Туре	Size
ics 211 Incident Check	8/25/2015 7:10 PM	Microsoft Word D	15 KB
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ics202 Incident Objectives	9/8/2015 9:19 PM	Microsoft Word D	16 KB
💼 ics203 Organizational Assignments	9/8/2015 7:45 PM	Microsoft Word D	20 KB
ics204 EMS Branch Assignments	10/19/2015 3:40 PM	Microsoft Word D	20 KB
ics204 Fire Branch Assignments	10/19/2015 3:40 PM	Microsoft Word D	17 KB
ics204 Police Branch Assignments	10/19/2015 3:35 PM	Microsoft Word D	20 KB
ics205 Incident Radio Communications P	9/8/2015 9:18 PM	Microsoft Word D	17 KB
ics206 Medical Plan	9/8/2015 8:15 PM	Microsoft Word D	17 KB
ics207 Organization Chart	9/8/2015 9:11 PM	Microsoft Word D	18 KB
ics211A Volunteer Roster	9/8/2015 9:13 PM	Microsoft Word D	16 KB
ics215 Planning Worksheet	8/25/2015 7:40 PM	Microsoft Word D	19 KB
Significant Event Log	10/17/2015 5:19 PM	Microsoft Word M	27 KB

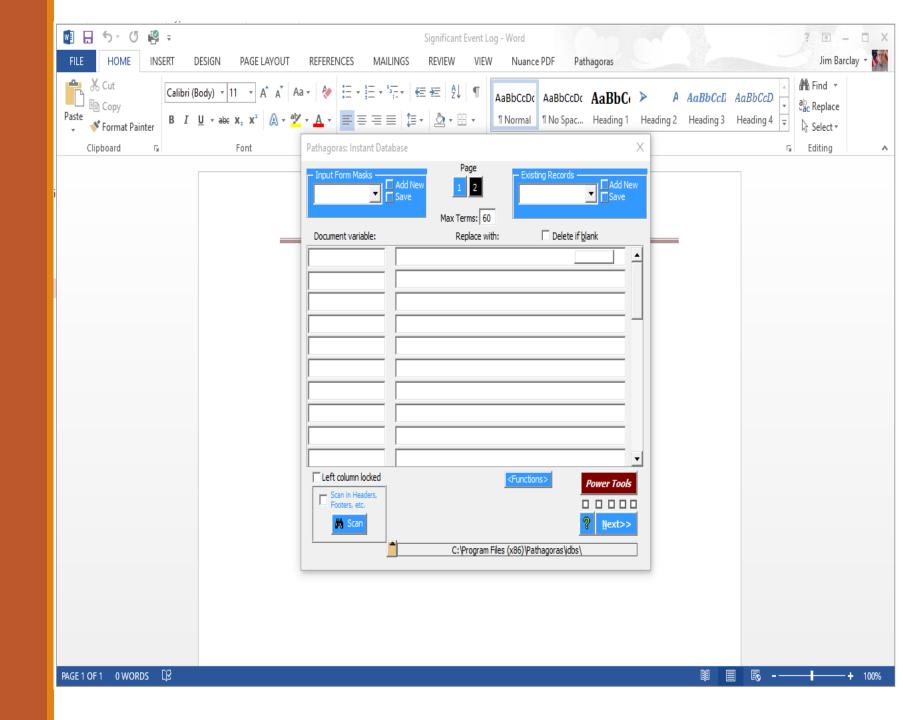
Pathagoras

Instruments Word



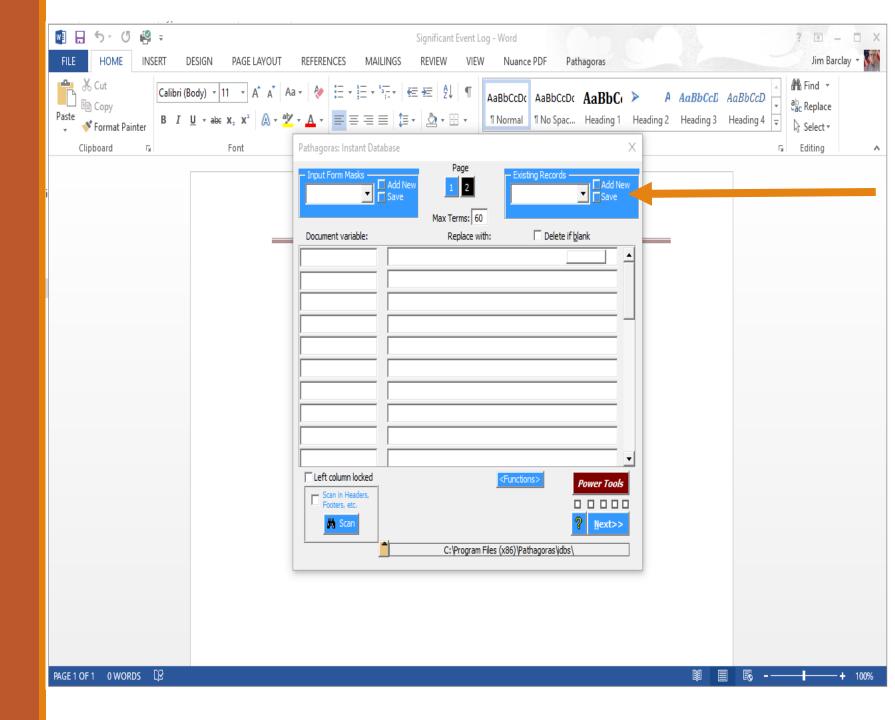
Can Scan All Documents for Variables

Presents an easy tool to insert replacement values



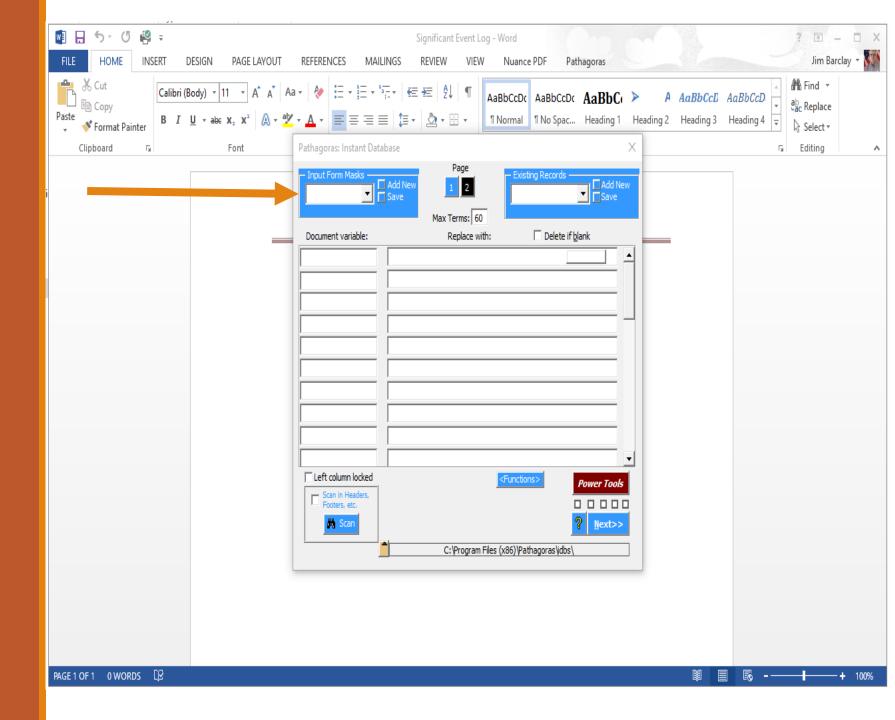
Can Store A Complete Set of Replacements

Only useful if you expect the exact same event to occur again!



Can Store Partially Completed Records as a Mask

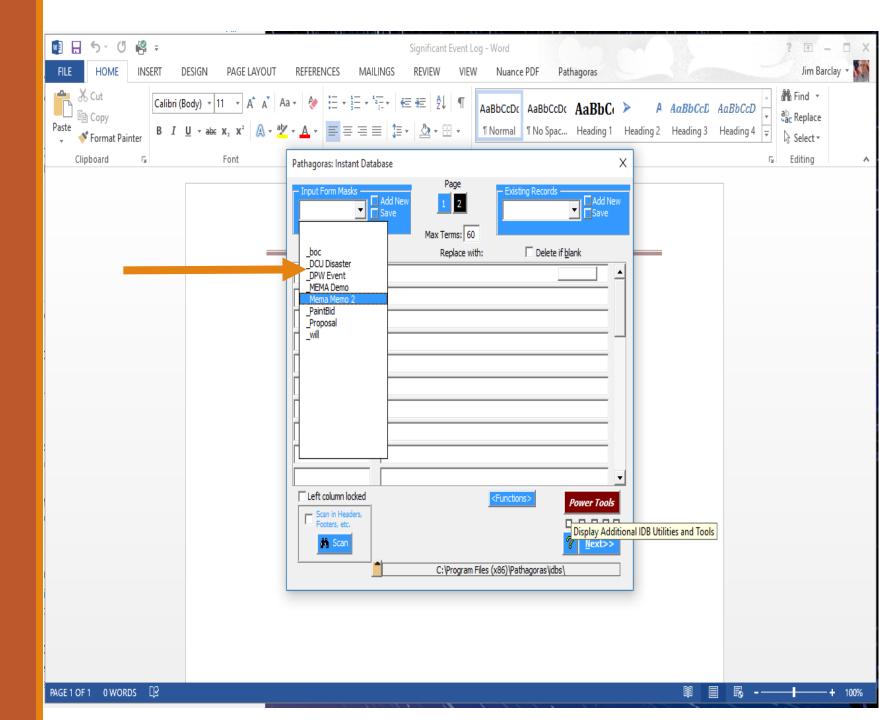
Most useful in our application



In Royalston Most Events Have Some Commonality

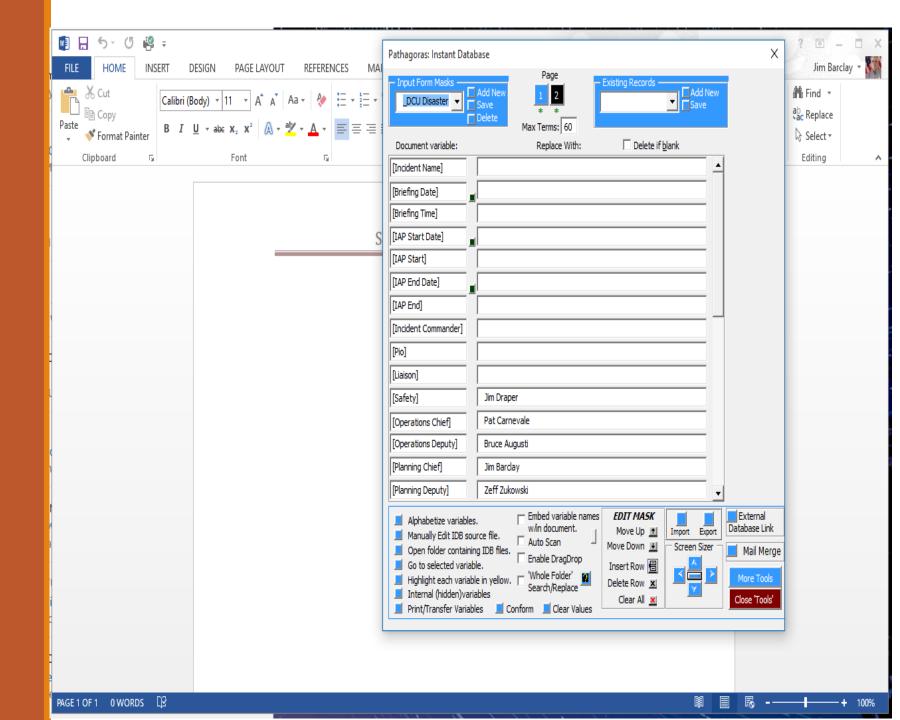
DPW events involve roads closed

Fire events involve, uh, well, fire



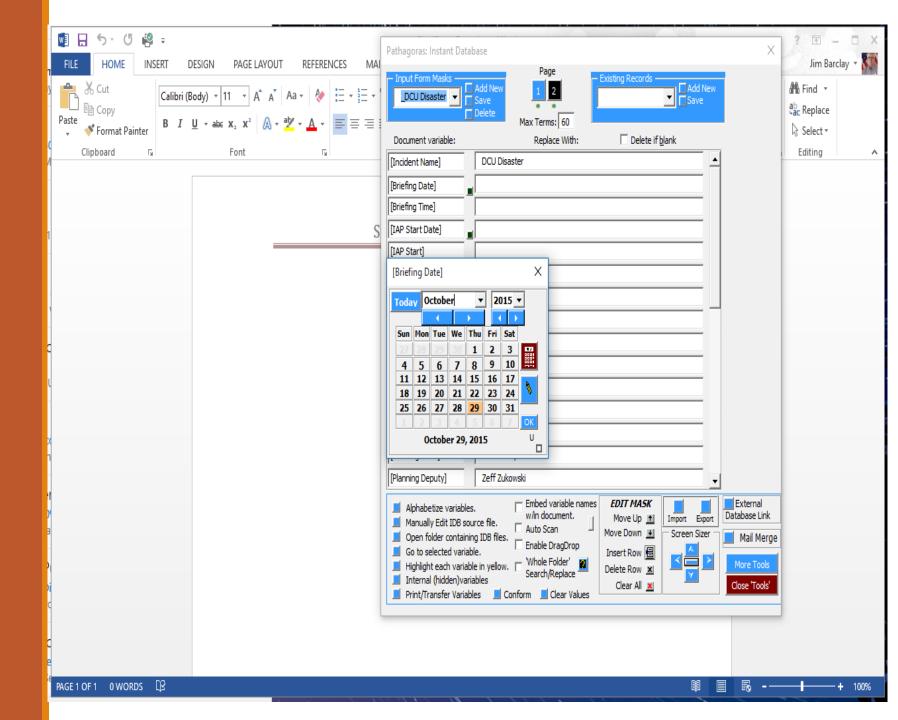
The Pre-started Mask Called DCU Disaster

Many variables already completed



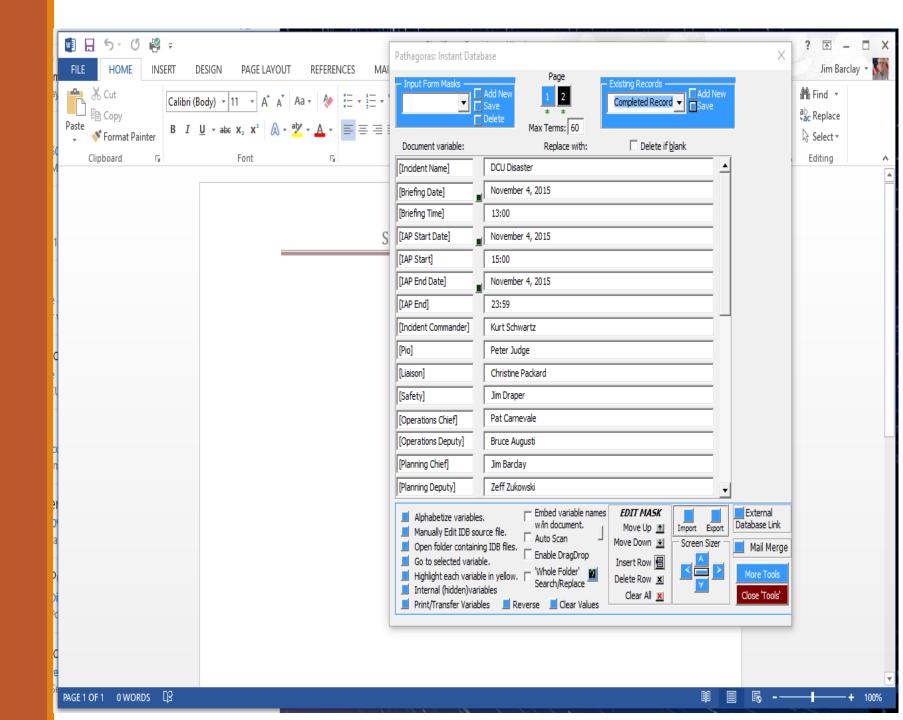
If The Variable Contains the Work "Date"

Click the green box next to the variable Select Today



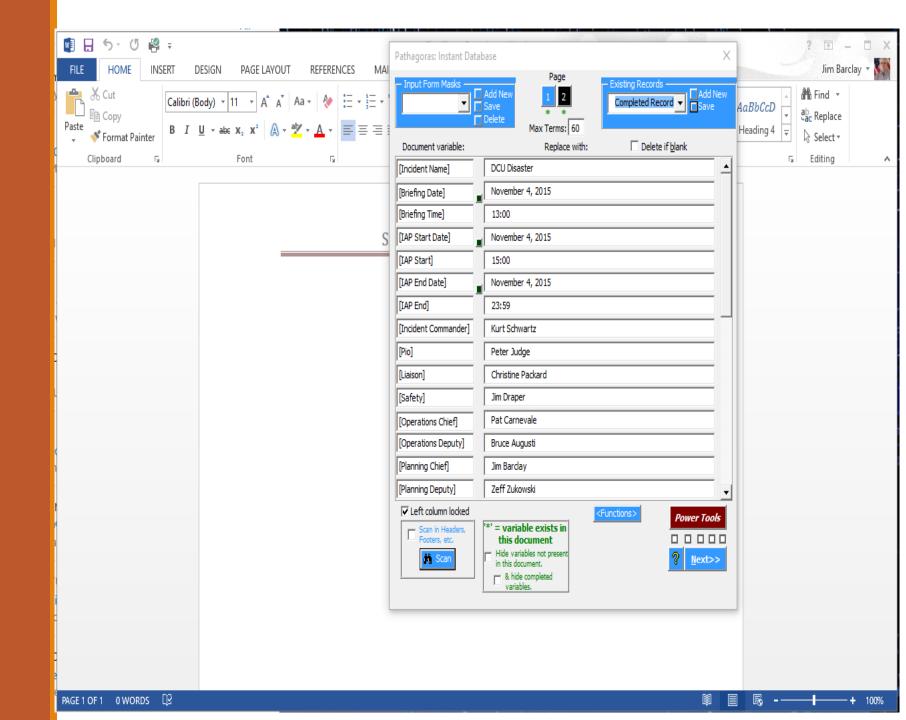
Complete the Remaining Replacements

Things you don't have a replacement for will not show up at all



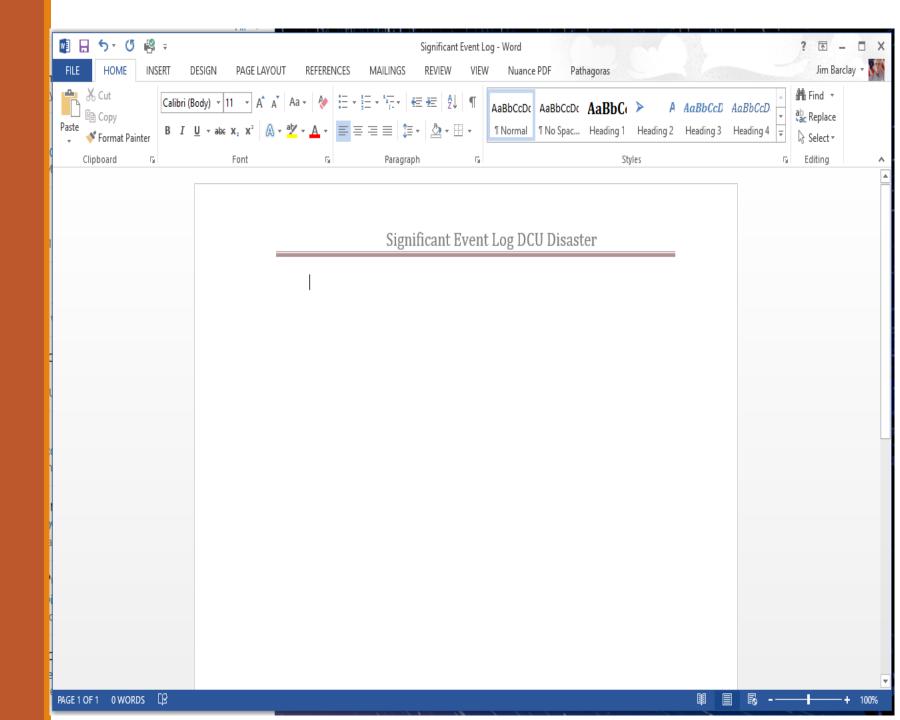
Click "Next"

Screen goes kind of funky for 60 seconds



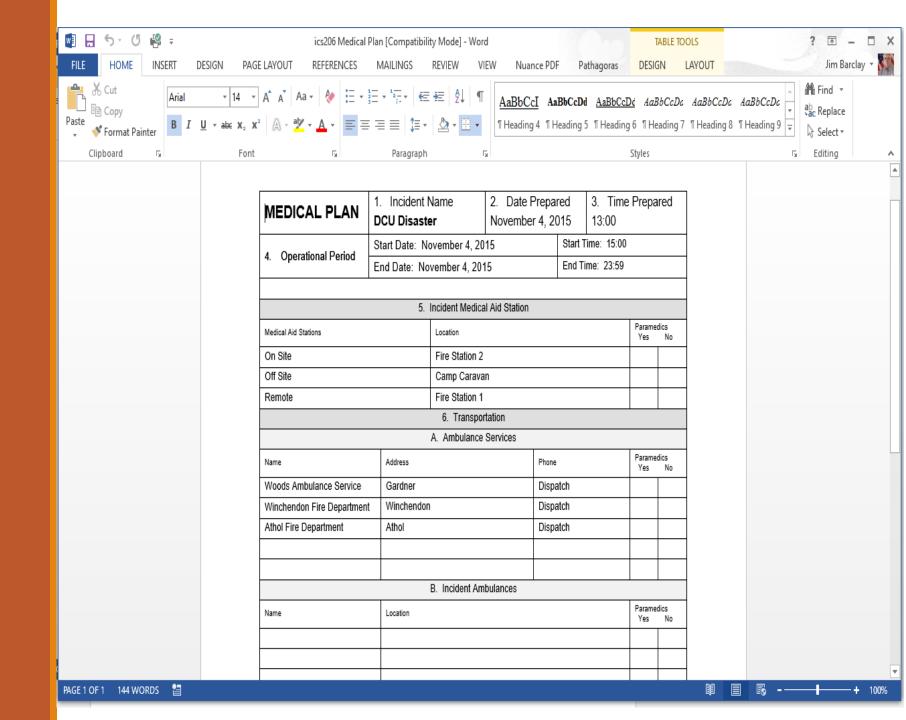
Variables Have Been Replaced

The Event Log is ready to use

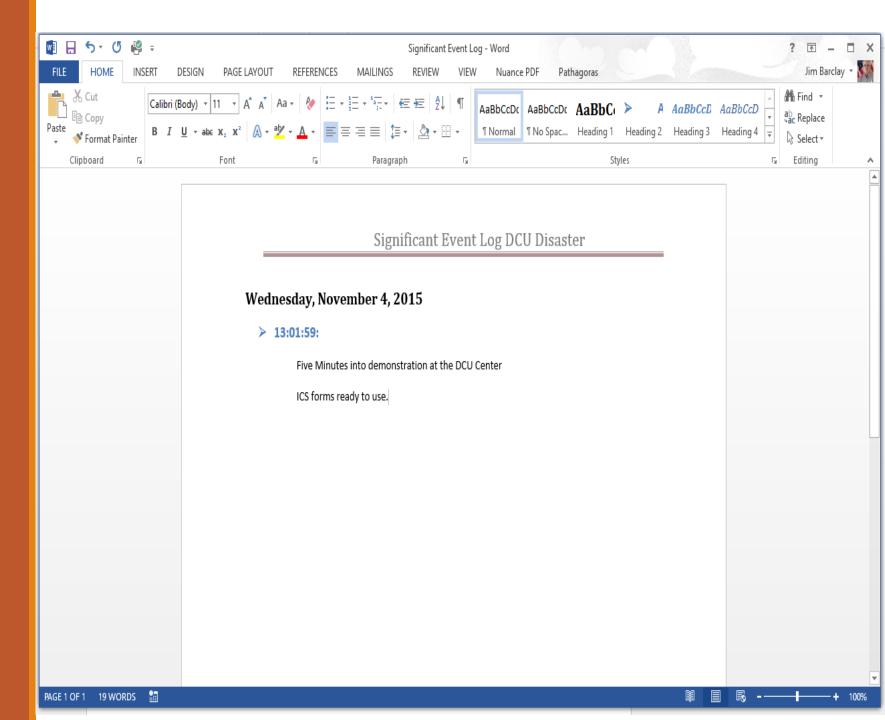


Even the 206 is Ready

A more complicated form



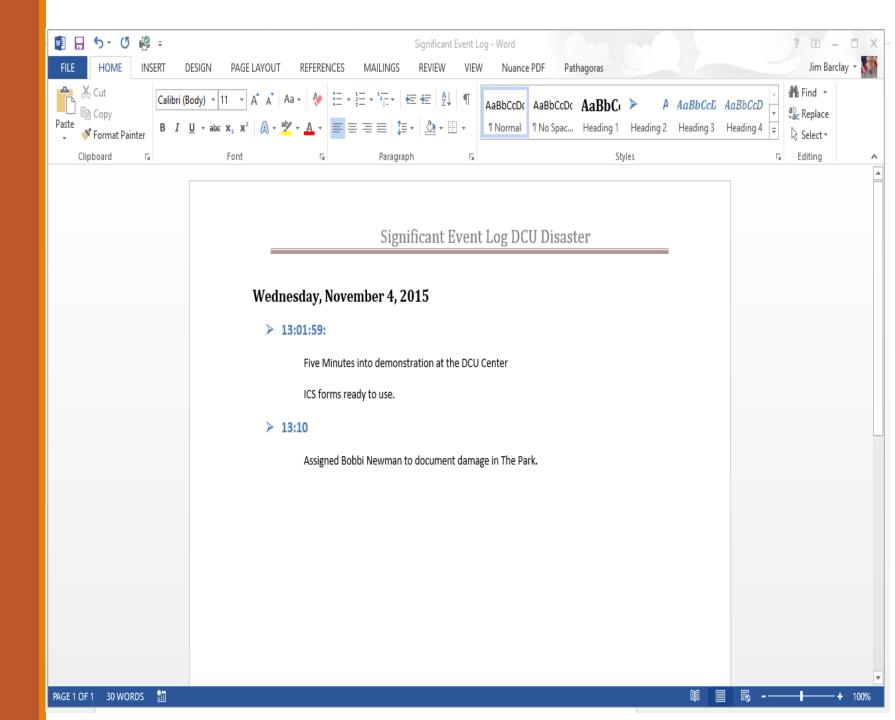
Now We Can Start Documenting



A Volunteer!!

Let's give her a GPS enabled camera to document some damage.

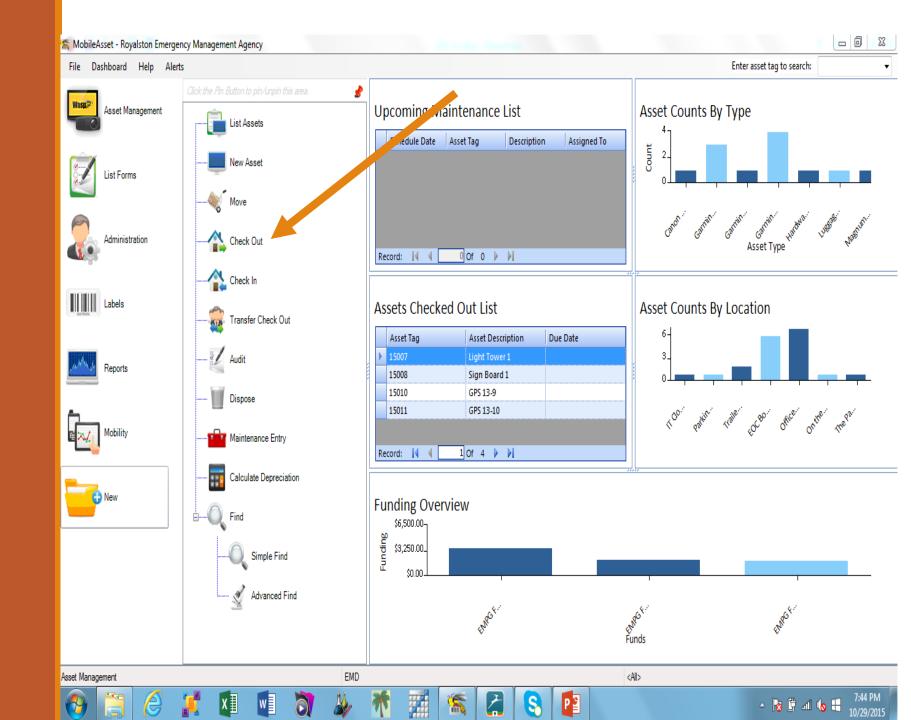
FEMA loves that!



The Next Piece of Magic

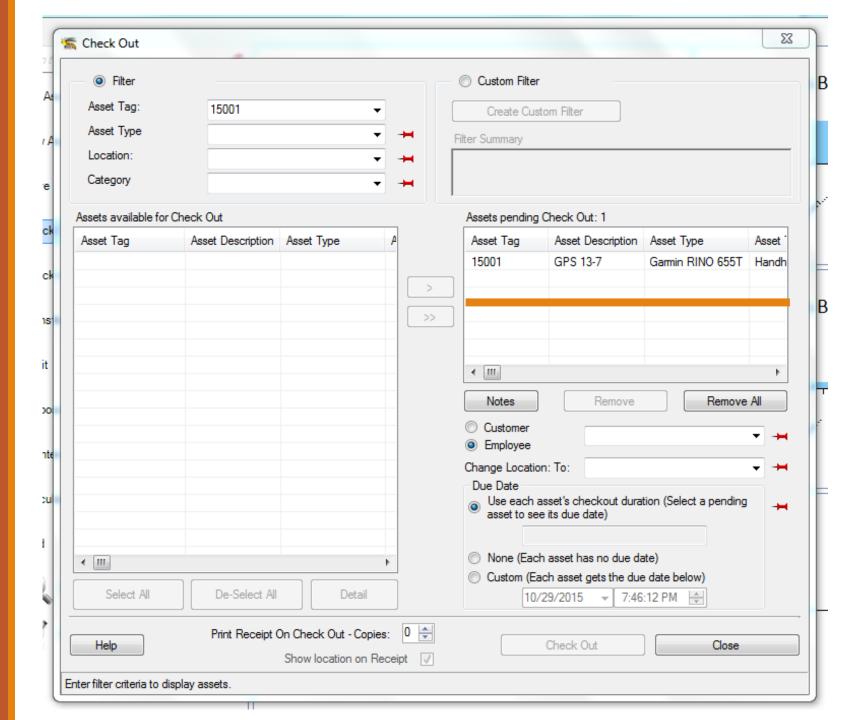
WASP MOBILE ASSET PROFESSIONAL AND ACCESSORIES

Need To Check Out an Asset To Her

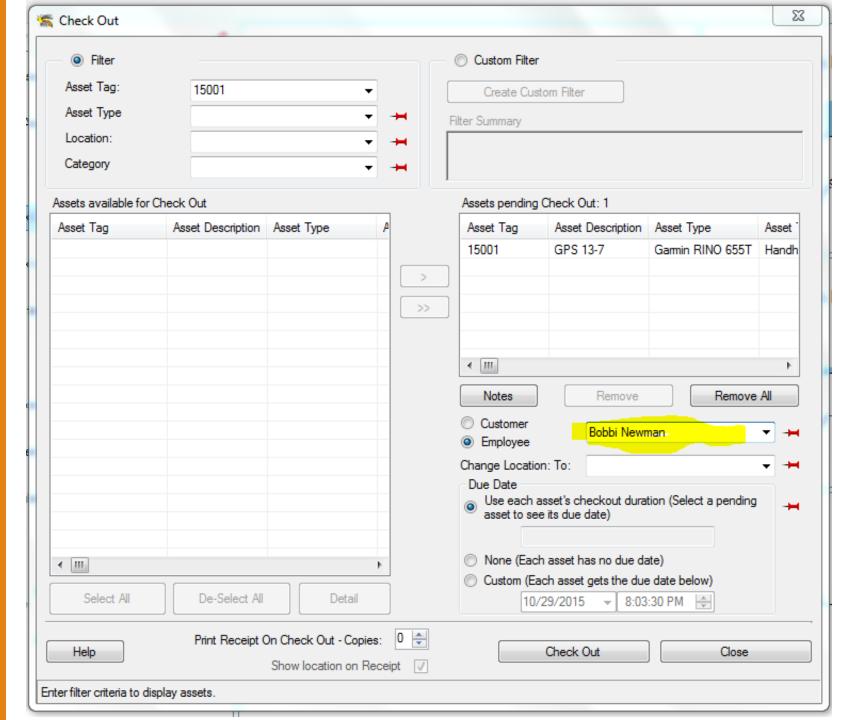


Scan The Asset Tag

Wasp identifies the item to be checked out

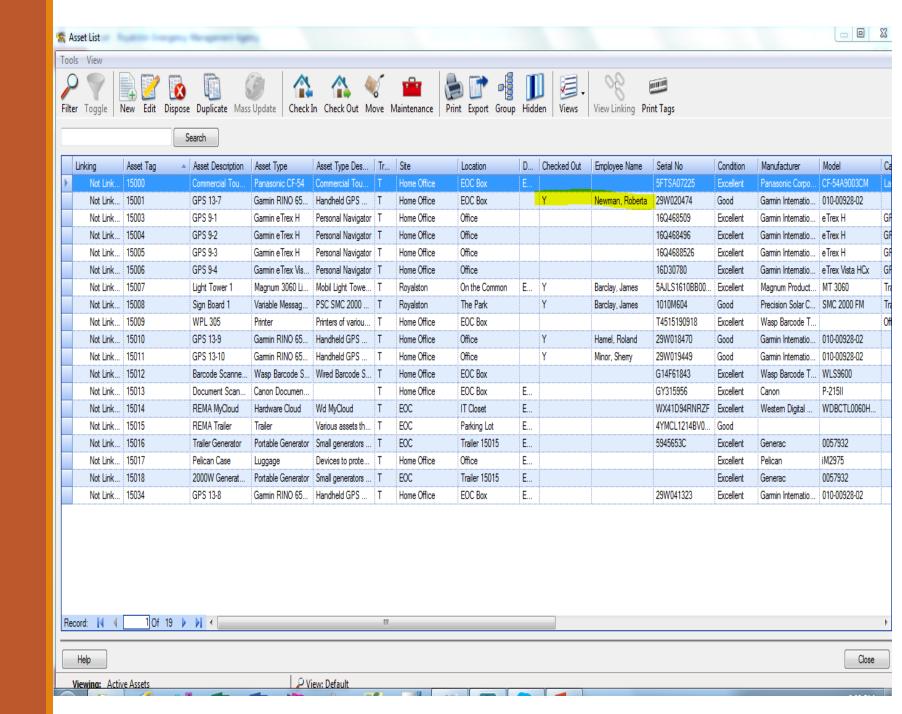


Enter the Name and Check It Out



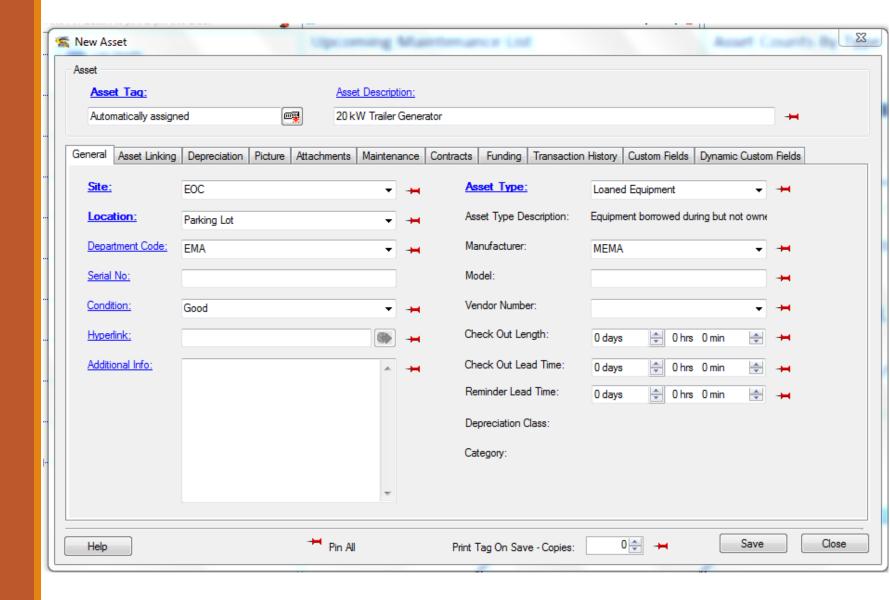
Asset Shows Checked Out to Bobbi Newman

For the first time – I know where stuff is at all times!



A Borrowed Asset via WebEOC

Has a special asset type



Another Piece of Magic

PAPERPORT

Handwritten Volunteer Sign In Sheets

Need to know what they were doing

Need to capture this and keep it



Volunteer List 1



Volunteer List 2

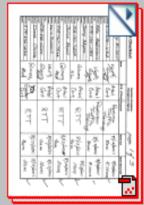
Add A Field Anywhere

Now part of the document

	Volunteer Accountability	Povalston	Emergency Management	Pumping Residential Cellars		
	4	Noyaistoii	Linergency Wanagement	Page	of	
		Task	Location	Supervisor or team	Start F	Finish
1	Name: Theresa Griff's Street: /2 DRURY LANE City: TEMPLETON, MA 0/468	Templeton	RTT	Institut	7pm 7pm 8/12/	8/12/11 17:30p
	Phone: 978 - 939 - 1390 email: +, griffis agmail, com	1			/11	
/	Name: RICHARD CURTIS	Templeton	RTT		8/12/11 7pm	
\ \/	Name: Caleb Matson Street: 29 Central St City: Radwinvilue Phone: 978-939-4313	Templeton Com Cort	RTT		8/12/11 7pm	

Need to Make a Note on Page 3?

Pull it out just like you would with a real stack of paper



Volunteer List 1

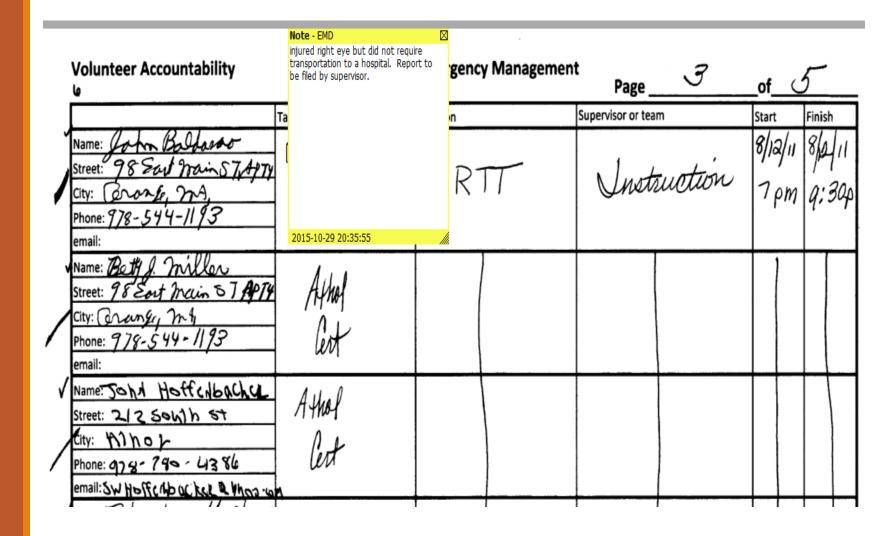


Volunteer List 2



Volunteer List 2 (2)

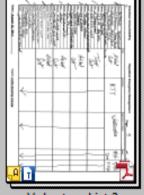
Open That Page and Add Note



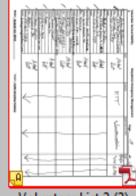
Close the Annotated Page



Volunteer List 1



Volunteer List 2



Volunteer List 2 (2)

Put it Back in the Stack



Volunteer List 1



Volunteer List 2

Wrap Up

When I return a borrowed asset I just "dispose" of it and pull the tag off.

- ► It is no longer in my inventory, but -
- The system remembers that it was so I have the detail needed for reimbursement

Every piece of hardcopy paper that came into the EOC has been scanned, titled, annotated when necessary and filed.

Much of what is needed for reimbursement is on the MyCloud in a form that makes reimbursement easy

All that was really needed was a clean, warm, well lighted space with Internet access and a phone.

- ➤ Coffee is a plus
- A bathroom is a huge plus

Let's Go Live for a Minute

Thank You

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