

INFORMATION TECHNOLOGY

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www.dupageco.org/it

TO: PRMS Oversight Committee and ETS Board

FROM: Don Ehrenhaft, PRMS Manager

DATE: June 28, 2023

RE: DuJIS RMS Monthly Update

Accomplishments:

- NIBRS Go-live date set for 8/1/23.
 - Refresher workshops are scheduled for 7/18/23 with very high attendance planned.
- OnCall Analytics project deliverable is complete.

Victories:

- NIBRS
 - Consortium on track to go live on August 1, 2023.
- OnCall Records/FBR
 - Worked with RSA to resolve ongoing systemic issue of disappearing reports.
- Issue Resolution
 - Using strategies to more efficiently organize, address, and resolve discreet trouble tickets as well as identify systemic issues resulting in a consistently smaller number of open tickets and faster resolution time.

Challenges to Overcome:

- NIBRS Transition Go-Live/Certification
 - It is recommended that there be an effort by the agencies to reduce the number of backlogged cases (in records) to minimize the need to update cases to be NIBRS compliant. The "go-live" process is being outlined with the Chiefs, NIBRS sub-committee, and Steve Burrell (RSA).
 - Agencies are being reminded about implementation expectations and helpful tips for a smooth transition.
- 00102630 Addresses Validates in FBR without a Zip Code IN PROGRESS

RSA – Customer Support Collaboration:

- Began a weekly NIBRS and OCA Project status call, standing call at 2:30 pm on Mondays.
- Maintained weekly I/CAD case review call, standing call at 09:00 on Thursdays.
- Maintained RMS weekly status review call, standing call at 14:00 on Thursday.
- RSA and RSA Manager worked collaboratively to reduce the case backlog.
- Established new framework for rapid resolution, consistent communication, and transparent interaction.



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Next Month's Actions Items:

- Facilitate End-User led refresher workshops.
- Actively communicating a plan to implement NIBRS in production (Go Live).
- Continue Go-live preparation for NIBRS.
- Continue preparatory efforts for MFR/OCR 10.0 project.
- Begin forming the structures that will shape the MFR/OCR 10.0 landscape, including subcommittees and focus groups.





June Monthly Report

	Customer Name		DuPage County, IL Alias			DUPG2.00.11	
Customer PM	_	n/Mike Galvin	Hexagon Sales		TJ MCGEE		
Hexagon Support Manager	Tony Capasso		Project / Delive			Page ETSB	
, i			·		•		
New Change Requests		N	one	Reporting Perio	od End	Jur	ne 30, 2023
						•	
Support Overview				T .		1	
Open Tickets		_	Rs		RDs	D2	CREs
On target ☑ Below target ☐		P2 P3	21	P2 P3	7	P2	2 6
			+		0	P3	
Above target		P4	0	P4	0	P4	0
	0	6. II			alata di sala adada la sala di	20/	
RED	One or more of the f	following remain unr	iandied: significant i	isks and/or issues; be	ehind schedule by >10	J%	
YELLOW	There is a plan in pla	ace to rectify one or	more of the followin	g: significant risks and	d/or issues; behind sc	hedule <=10%	
GREEN	No significant risks	or issues					
GREEN	140 Significant risks	01 100000					
` Darfa	ad andio d	20. 2022					
Support Performance - Peri			D Dovisor"	ith Dung 11	Javagan CAD to	am Communication	omoino high and half
	continue to have sides stay engage		ok keview call w	/it⊓ Dupage and F	⊣exagon CAD tea	im. Communication i	emains high and both
	Jides stay engag	g-u.					
	RSAs from Hexa	agon are continu	ing to provide v	alue added perfo	rmance and opera	ating hand in hand w	rith Customer Support.
GREEN	6/23/2023.						
Support Activities							
Objectives Completed This Per	riod						
L. Weekly meetings were held.	No Onsite meeti	ngs were held tl	nis month.				
2. <u>13</u> support tickets were resid	oved in the month	of June 2023.					
3. Several of the CRs are resolv	ed in later versior	ns of CAD - Upgr	ade in progess				
4. Discussed and confirmed He				dates			
5.55665564 4.14 55111111164 1.16	Augus a communi						
Objectives NOT Completed Th	is Dariad Mitiga	tion tacks to ali	an cehodulo aro	provided in the	Notes Castian wit	th the careenanding	#
objectives NOT Completed In	is Period - Williga	tion tasks to an	gn schedule are	provided in the	Notes Section wil	in the coresponding	,#
Objectives for Next Period Rer		•	rs are utilizing t	he DuPage Scheo	dule DUPG2 Sche	dule)	
 Focus and continued resolut 	ion on existing su	pport SRs.					
hange Orders		Date	Status		Description		
Change Orders		Date	Status		Description		







Week Ending 06-23-2023

Type: RSA Weekly Status Report

Reported by: Steve Burrell, RSA

Stakeholders for Distribution: DuPage: Don Ehrenhaft, Dave Jordan, Frederick Brockmeier, Anthony McPhearson,

Matthew.Theusch, Linda Zerwin

Hexagon: Stephen Starnowsky, Patrick Mellin, Ben VanHorne, Tammy Heaton, Anthony Capasso,

Wendy Mann

Topic	Status Summary	Escalation?	Status?
	Closed Cases (4)		
00159399	Custom NIBRS IL fields contain NULL values	RSA	CLOSED
00158625	Error while planning route on CAD MAP	RSA	CLOSED
00150009	CAD-PRI-DB1 CRASH	RSA	CLOSED
00149212	Some Subscription reports are too long.	RSA	SOLVED
	High Priority Items		
00132255	Units disappearing on screen but visible on another screen Reoccurring issue with units not showing up on active calls in our call monitor screens. If you look at another screen, the missing units are populated.	RSA	In-process
00006935 (OnCall Records) AZDO 509323	Reporting Officer not importing into Supplement Record. 10/21 – A new AZDO ticket (AZDO 509323) has been opened. Since this is still occurring in the newest version, it looks like it is currently waiting to be reviewed by development.	GPC	Under- review
00102630 (FBR / Address server)	Address Validates in FBR without a Zip AND Doesn't validate w/ Zip 05/09 – Testing to see if Zip is produced in data if not entered during validation.	RSA / Support	In-Process
	Summary of Additional Work Performed This Week		
	Worked on open tickets and sent out follow up emails.	RSA	
NIBRS prep	Worked on prep tasks for agencies already reporting manually to NIBRS & NIBRS Transfer Service on PROD.	RSA / NIBRS Team	Part 1 Completed. Part 2 to start in July
00149212 (OCA)	Some Subscription reports are too long. It appears the use of the "Calls For Service Details By Unit" table is causing at least part of the problem. Need to identify all field references to "Calls for Service Details by Unit." table and find a suitable substitution from a diff table.	Waiting on Customer	SOLVED
LEADS 3.0 Interface	Provided requested information to Hexagon Development team. Working with ETSB to obtain some additional information from ISP/LEADS.	RSA / Hexagon / DuPage	In-Process
00156706	CAD Map Shading	RSA /	SOLVED
	Currently looking at CAD and local software / polygon issue. When zoomed in color does not display correctly – possibly some default color settings.	Support / DuPage	Waiting on Customer for confirmation







06/21/2023 – Teams meeting with Hexagon Map SME. ETSB team provided with the info needed to fix the issue. Waiting for confirmation from ETSB after some brief testing.



Environment Versions & Discrepancies:

This section highlights program versions and any differences between the environments

Production	Test
FBR: 03.07.2012.6 (build date: 05/18/2021)	FB: 03.07.2012.6 (build date: 05/18/2021)
OCA: 2212	OCA: N/A
OCR: Version: 03.07.2104 (newest available ver. is 2212)	OCR Version: 03.07.2104 (newest available ver. is 2212)
NIBRS: 02.03.2305	NIBRS: 02.03.2305
Address Server: 2004.02	Address Server: 2004.02
IFCADRMSLINK: Version 09.04.0.50104	IFCADRMSLINK: Version 09.04.0.40121
	(Most recent refresh completed on 07/22/2022.)







Action Items

The following section is to cover all items that are ongoing outside of SR work to track to completion. This includes tasks for the RSA as well as the agency.

Project	Summary	Owner	Status	Next Steps
New Approval Process	DuPage needs to learn and modify the new approval workflow process prior to the 10.0 conversion.	DuPage	Waiting on Customer	DuPage eta – Early 2023 Information provided to DuPage. Start date TBD by DuPage.
00006926 (I/FRMS CADLINK)	IFCADRMSLINK Configuration Event Sync the search bug RC-A: Software bug. Fixed in patch Q4 2109	Escalated (Dev)	Solved Waiting on Customer	3/22 – CR has filed. CR# 319396 AZDO Bug 319396 01/12/2022 – Resolved with 2019 Q4 patch (see case 00007516) Need to deploy to TES env.
00007516	IFCADRMSLink No Primary Officer coming over – API Failures	RSA	Solved	RC-A: Software bug. Fixed in patch Q4 2109 Patch available (Q4 2019) Will need to install and test on TEST system; then schedule deployment on PROD.
00023778	Dispatch Tab not receiving CFS from CAD	RSA	SOLVED Waiting on Customer	DuPage will contact RSA when they have time to gather the needed info to troubleshoot this issue. Info needed: SQL DB from Squad MDT. Squad must be used by multiple people withing a 48 hr period.
00048958 AZDO 486781 (FBR)	Submitted Evidence from FBR is Not Coming into OnCall Records since 9/28/21 Update Submitted evidence from FBR is not automatically coming into OnCall Records since 9/28/21 update. Any that are in OnCall Records since the update have been manually pushed in using the process id.		Solved Waiting on Customer	07/12 – AZDO bug filed 486781 07/19 – Received 2 files for FBR. Implemented in TEST env and working correctly. 08/12 – Scheduled for the week of Aug 15 10/07 – Scheduled install TBD by DuPage
Migration to SSRS	SSRS Migration RSA will perform SSRS installation.	RSA	RSA	RSA will perform installation.







Open P2 Items – This section provides an update on P2 items.

SR	Summary	Product	Status	Substatus	Target	Work
Number					Resolution Date	Around?
00006935 (OnCall Records)	Reporting Officer not importing into Supplement Record. On Supplement records, the reporting officer is not being displayed when the record is approved in FBR. The Reporting officer is listed on the FBR Report PDF, but is not in the RMS record. All agencies are having the issue.	HxGN ONCALL RECORDS	GPC	CR# 324347 AZDO 509323 10/20 – From Blake: "Opened new ticket (AZDO 509323) since this is still occurring in the newest version, it looks like it is currently waiting to be reviewed by development.		
	RC-A: Software bug. FBR not pulling data from needed customer field. Pending Development resolution.					
00132255 (I/Disp)	units disappearing from screen	I/Dispatcher	RSA	 02/10/2023 – Did not see any problems with Listener. 02/15/2023 – Confirmer with Kris (DuPage) users ar NOT using nay custom display filters that were not issued by ETSB. 		







Current Open SR list for discussion:

This section is just a copy/paste from a SR list with the following fields as shown for items actively being worked by the onsite RSA (Assigned, In Process, Customer Update, GPC-Escalated). Note: This is not all SR's, just the ones currently being worked by the onsite RSA

(Sorted by SR Number)

SR Number	Priority	Summary	Product	Status	Substatus/Next Steps
00005926 (OnCall Records)	P-3 MED	WebRMS returns no longer have linkable fields	HxGn MPS	Assigned	11/03 – working session held. Additional working session scheduled for NOV 7 to test files. 11/07 – Today's working session showed progress. Deployed client side files to display hyperlinks. Hyperlinks are visible now. Next step is to have the hyperlink display the information. 12/02 – New files received. Ready to test. Working session for Wed DEC 7. 12/08 Working session DEC 13. 01/06 – Working session scheduled for Jan 11. 01/20 – Working session scheduled for Jan 23. 01/26/2023 – Test was planned for Wed JAN 25. Due to a snowstorm in the area and heavier than normal call volume, it was decided with DuPage (Kris) that we did not want to impose the momentary outage on the dispatch floor (from restarting Informer). We have rescheduled the Informer file test for MON JAN 30. Additional Informer files (for other SF cases) should also be available to test at that time.
00006232 (OnCall Records)	P-3 MED	Cancelled BOLOS show up in Informer returns	HxGN – Informer	Assigned	07/11 – reviewing possible solution. 09/30 – Working session scheduled the week of Oct 31 12/01 - Miguel/Mo to set up a session with DuPage.
00006235 (OnCall Records)	P-3 MED	There is a violation field in MPS informer WebRMS return that does not list the violation.	HxGN – Informer	Assigned	11/03 – working session held. Additional working session scheduled for NOV 7 to test files.







					12/02 – New files received. Ready to test. Working
					session for Wed DEC 7.
					12/08 Working session DEC 13.
					01/06 – Working session scheduled for Jan 11.
					01/20 – Working session scheduled for Jan 23.
					01/26/2023 – Test was planned for Wed JAN 25. Due to a snowstorm in the area and heavier than
					normal call volume, it was decided with DuPage
					(Kris) that we did not want to impose the momentary
					outage on the dispatch floor (from restarting Informer). We have rescheduled the Informer file test
					for MON JAN 30.
					TOT MON JAN 30.
					Additional Informer files (for other SF cases) should
					also be available to test at that time.
00006934	P-3 MED	Cross Agency Approving Supervisor Missing	HxGN ONCALL	Escalated	3/29 – CR has been filed. CR# 321488
(OnCall	I -2 IVILD	from all Merit Agency FBR Reports	RECORDS –	Liscalated	10/21 – Gathering additional information for support.
Records)		Trom all Werit Agency For Reports	FIELD BASED		12/01 – Gathering data.
necordsy			REPORTING		
00006940	P3-MED	Name of the TC that made the	I/Dispatcher	RSA/Acct	09/30 – will clarify with Kris @ DuPage and forward
(I/Dispatcher)		ticket/comments should stay attached to		Rep	to support.
, ,		those comments when cases/events are			10/06 – Customer would like the author of the
		combined.			comments/entries to be indicated when merging
		Often, multiple CAD tickets are created for the same			multiple events into one event.
		incident. A TC that is dispatching the incident will use			10/07 – Asked for LOE.
		the Duplicate and Cancel command to move the notes			01/06/2023 – GTC evaluating LOE.
		from the (soon to be old/deleted) duplicate ticket(s) in their pending to the single CAD ticket they are using.			
		The TC will then cancel the call(s) from their pending.			
		When they perform this process, the remarks from the			
		(old) duplicate ticket are stamped with the (New) TC that			
		uses the delete/cancel command instead of the actual TC that took the call/entered the comments. This causes			
		issues for the TC when trying to follow up with any			
		questions about the notes, and makes investigating a call difficult.			







		Recommendation: Attach the name of the TC that made the original ticket to remarks"			
00018093	P3 – MED	EdgeFrontier Install on CAD backup servers	HxGN XALT	Assigned RSA	01/14/2022 setting up install date with product specialist. 01/20/2022 – Spoke with Tim Forsberg. Have a plan in place to install required CAD core elements. Them we will do the EF install. DuPage to do the configs as they are custom and handle that it. 11/04 – To be installed on CAD-SEC-INT3C and CAD-SEC-INT3D. Install to be scheduled for TEST week of NOV 14. 12/01 – Delayed due to OnCall Analytics Upgrade Install.
00065074 AZDO 442583	P3-MED	No Purvis tones went off for Tristate units dispatched and no data made it to EdgeFrontier - event TSF22001350. The Purvis EdgeFrontier interface does not show any data for M122 or L122.		RSA	03/23 – Potential issue found in IFCAD 03/23 – Patch deployed at other customer site. Will compare versions and research compatibility. 05/30 – patch received. Will deploy on TEST. 11/17 – delayed due to NIBRS issues / troubleshooting 01/20 – Scheduled for the week of JAN 30
00089873 (Informer)	P3-MED	Informer Does Not run VIN Correctly	HxGN CAD I/Dispatcher	GPC	10/19 – Dev currently reviewing. 10/24 - Dev to provide files for implementation / testing. 11/14 – HxGN Mgmt reviewing LOE / getting approvals & resources allocated. 01/13 – Dev provided a file to correct this issue. 01/20 – Testing scheduled for JAN 24 or 25 01/26/2023 – Test was planned for Wed JAN 25. Due to a snowstorm in the area and heavier than normal call volume, it was decided with DuPage (Kris) that we did not want to impose the momentary outage on the dispatch floor (from restarting Informer). We have rescheduled the Informer file test for MON JAN 30. Additional Informer files (for other SF cases) should also be available to test at that time.







00092124	P3-MED	DUC-CAD32 FREEZE	HxGN CAD	RSA /	11/01 – reviewed log verified a crash / hang.
(I/Dispatcher)			I/Dispatcher	Support	Uploaded logs to support.
00097922 (Informer)	P3-MED	When running (LEADS) a subject by NAME / DOB AND RACE, the DOB is not transmitted to the state LEADS system When running a subject by NAME / DOB AND RACE, the DOB is not transmitted to the state LEADS system. Issue can be replicated.	Informer	RSA / Support	12/02 – New files received. Ready to test. Working session for Wed DEC 7. 12/08 Working session DEC 13. 01/06 – Working session scheduled for Jan 11. 01/20 – Working session scheduled for Jan 23. 01/26/2023 – Test was planned for Wed JAN 25. Due to a snowstorm in the area and heavier than normal call volume, it was decided with DuPage (Kris) that we did not want to impose the momentary outage on the dispatch floor (from restarting Informer). We have rescheduled the Informer file test for MON JAN 30. Additional Informer files (for other SF cases) should also be available to test at that time. 02/10/2023 XAD working session scheduled for MN FEB 13
00102630	P3-MED	Address Validates in FBR without a Zip AND Doesn't validate with a Zip When a user attempts to Geocode and address in FBR with the zip code field filled in, Geocoding does not work. The address is not Geocoded. However, when the zip code filed is blank, the Geocode function works. Oakbrook PD Incident # OBPC2201665 09/08/2022 Address: 149 Briarwood Drive N, Oakbrook, IL 60523	FBR	RSA / Support	10/03 – Met with Hexagon Address Server SME. Provided requested info and logs. Currently developing a fix to include ZIP w/o affecting CAD. 10/12 – Address server is operating correctly. Both Zip and County are being exposed and are mapped to their Web RMS equivalents. Will investigate Data sent from CAD and the maps updated by ETSB. 10/12 – There is also an associated issue where ZIP and BEAT are "not being brought over from CAD" 10/20 – provided additional information to support.11/02 – Support researching a possible FBR client config change. 11/02 – Support still investigating issues.







					02/16/2023 - Reviewed with Address Server SME and are reviewing ways to expose the Zipcode in FBR.
00149212 (OCA)	OCA	OCA Subscriptions - possible bug discovered in search filter. AZDO bug filed.	OCA	RSA / OCA Team	OCA Team working on AZDO bug ticket.
00150231	OCR	Disposition substitution when records move from FBR to OCR	OCR	RSA	05/29/2023 – will finish testing the week of JUNE 05

Wellness items for discussion:

This section is just a copy/paste from a SR list with the following fields as shown for just OnCall Records products for items in the wellness worksheet

Title	Priority	SR Number	Summary	Product	State	Status/Next Steps

No Items at this time.

Client Requests for System Modifications for discussion:

This section is to capture client requests for system changes that are not part of a standard upgrade.

Worksheet#	SR Number	Priority	Summary	Product	Status	SubStatus	CR#
Planning	1-6091909121	3-Med	Ability to Link a BOLO to a Field Interview	HxGN ONCALL	CR - Enhancement	CR – Filed	
Review			(OCR)	RECORDS			
Pending							