



**DUPAGE
COUNTY**

INFORMATION TECHNOLOGY

630-407-5000
Fax: 630-407-5001
it@dupageco.org

www.dupageco.org/it

TO: PRMS Oversight Committee and ETS Board
FROM: Don Ehrenhaft, Interim PRMS Manager
DATE: May 30, 2023
RE: DuJIS RMS Monthly Update

Accomplishments:

- NIBRS Go-live date set for 8/1/23.
 - County IT is working with Command Focus Group to coordinate training efforts.
 - Preparation of the production environment is complete.

Victories:

- NIBRS
 - Consortium on track to go live on August 1, 2023.
- OnCall Analytics (OCA)
 - Dashboards and paginated reports are fully functional.

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).
 - Hexagon has been asked to provide a step-by-step plan for the implementation process.
- OnCall Analytics
 - Hexagon is looking into an issue with report subscriptions.
- 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 Friday.
- RSA and RSA Manager worked collaboratively to reduce the case backlog.
- Established new framework for rapid resolution, consistent communication, and transparent interaction.



**DUPAGE
COUNTY**

INFORMATION TECHNOLOGY

630-407-5000
Fax: 630-407-5001
it@dupageco.org

www.dupageco.org/it

Next Month's Actions Items:

- Solicit dashboard approval (OCA) from agency Command staff
- 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



May Monthly Report

Customer Name	DuPage County, IL	Alias	DUPG2.00.11
Customer PM	Linda Zerwin/Mike Galvin	Hexagon Sales	TJ MCGEE
Hexagon Support Manager	Tony Capasso	Project / Delivery Name	DuPage ETSB
New Change Requests	None	Reporting Period End	May 31, 2023

Support Overview							
Open Tickets		SRs		CRDs		CREs	
On target	<input checked="" type="checkbox"/>	P2	0	P2	1	P2	2
Below target	<input type="checkbox"/>	P3	25	P3	7	P3	6
Above target	<input type="checkbox"/>	P4	0	P4	0	P4	0

RED	One or more of the following remain unhandled: significant risks and/or issues; behind schedule by >10%
YELLOW	There is a plan in place to rectify one or more of the following: significant risks and/or issues; behind schedule <=10%
GREEN	No significant risks or issues

Support Performance - Period ending May 31, 2023	
GREEN	<p>Continue to have weekly CAD SR Review call with Dupage and Hexagon CAD team. Communication remains high and both sides stay engaged.</p> <p>RSAs from Hexagon are continuing to provide value added performance and operating hand in hand with Customer Support. 5/26/2023.</p>

Support Activities

Objectives Completed This Period

- Weekly meetings were held. No Onsite meetings were held this month.
- 17** support tickets were resolved in the month of May 2023.
- Several of the CRs are resolved in later versions of CAD
- Discussed and confirmed Hexagon's commitment to maintaining VMWare Updates

Objectives NOT Completed This Period - Mitigation tasks to align schedule are provided in the Notes Section with the corresponding

Objectives for Next Period Remaining Project Items (All Numbers are utilizing the DuPage Schedule DUPG2 Schedule)

- Focus and continued resolution on existing support SRs.

Change Orders	Date	Status	Description

Notes From Above Activites:



RSA Weekly Status Report: RMS/CAD



Week Ending	06-06-2023
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 (6)			
00154592	GPS is not working in MPS		CLOSED
00155238	Dispatch not able to update address for events. Intermittent		CLOSED
00119988	I/Dispatcher informer crashes		CLOSED
00151487	ExternalUnit.exe utility gives error "could not connect to CAD to send command!"		CLOSED
00155479	New installed MPS clients do not operate properly for LEADS functions - Hinsdale PD		CLOSED
00148499	Active MQ / Port Scanning (FBR reports stuck /missing after being approved)		CLOSED
High Priority Items			
00154592 (P1 downgraded to P3)	GPS is not working in MPS 06/01/2023 - Problem resolved. Map was rolled back. When users logged off and logged back in, GPS worked properly.	Support / RSA / DuPage	CLOSED
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	Worked on prep tasks for agencies already reporting manually to NIBRS & NIBRS Transfer Service on PROD.	RSA / NIBRS Team	In-progress
00148499 (ActiveMQ)	ActiveMQ - Queues are working well. Will continue to monitor.	RSA	Closed
00119988	I/Dispatcher informer crashes Pos 24 & 27 - May be related to an unrecognized character. Will review at Cad Working session Mon, FEB 13. 02/24/2023 - Reviewing again for formatting unusual characters.	RSA	Closed



RSA Weekly Status Report: RMS/CAD



	05/25/2023 - There is no further actionable information to investigate. Discussed with customer. attempted to run the name Madrigal, Carlos m/w 102585 from the supplemental field and it gave them a file dump error and crashed their CAD		
00151487	ExternalUnit.exe utility gives error "could not connect to CAD to send command!" 05/17/2023 - Kris @ DuPage to run the exe 1x "as administrator" to populate the com objects.	Support / RSA	Closed
00155238	Dispatch not able to update address for events. Intermittent 06/01/2023 - Kris Cieplinski (Customer) will continue to monitor. Since there is no current actionable items & information related to causality, Kris will open a new ticket and reference this one when an additional event happens.	Support / RSA	Closed
00155479	New installed MPS clients do not operate properly for LEADS functions - Hinsdale PD 05/30/2023 - It was determined the <u>customer did not have a c:\temp folder.</u> Once the c:\temp folder was implemented with proper file folder permissions, MPS functioned properly.	RSA	Closed

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) OCA: 2212 OCR: Version: 03.07.2104 (<i>newest available ver. is 2212</i>) NIBRS: 02.03.2211.2 + March 30 Hotfix Address Server: 2004.02 IFCADRMSLINK: Version 09.04.0.50104	FB: 03.07.2012.6 (build date: 05/18/2021) OCA: N/A OCR Version: 03.07.2104 (<i>newest available ver. is 2212</i>) NIBRS: 02.03.2211.2 + March 30 Hotfix Address Server: 2004.02 IFCADRMSLINK: Version 09.04.0.40121 (<i>Most recent refresh completed on 07/22/2022.</i>)



RSA Weekly Status Report: RMS/CAD



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.



RSA Weekly Status Report: RMS/CAD



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

SR Number	Summary	Product	Status	Substatus	Target Resolution Date	Work Around?
00006935 <i>(OnCall Records)</i>	<p>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.</p> <p>RC-A: Software bug. FBR not pulling data from needed customer field. Pending Development resolution.</p>	HxGN ONCALL RECORDS	GPC	<p>CR# 324347 AZDO 509323</p> <p>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.</p>		
00132255 <i>(I/Disp)</i>	units disappearing from screen	I/Dispatcher	RSA	<p>02/10/2023 – Did not see any problems with Listener.</p> <p>02/15/2023 – Confirmer with Kris (DuPage) users ar NOT using nay custom display filters that were not issued by ETSB.</p>		



RSA Weekly Status Report: RMS/CAD



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.



RSA Weekly Status Report: RMS/CAD



					<p>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.</p> <p>Additional Informer files (for other SF cases) should also be available to test at that time.</p>
00006934 <i>(OnCall Records)</i>	P-3 MED	Cross Agency Approving Supervisor Missing from all Merit Agency FBR Reports	HxGN ONCALL RECORDS – FIELD BASED REPORTING	Escalated	<p>3/29 – CR has been filed. CR# 321488 10/21 – Gathering additional information for support. 12/01 – Gathering data.</p>
00006940 <i>(I/Dispatcher)</i>	P3-MED	<p>Name of the TC that made the ticket/comments should stay attached to those comments when cases/events are combined.</p> <p>Often, multiple CAD tickets are created for the same incident. A TC that is dispatching the incident will use the Duplicate and Cancel command to move the notes 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.</p>	I/Dispatcher	RSA/Acct Rep	<p>09/30 – will clarify with Kris @ DuPage and forward to support. 10/06 – Customer would like the author of the comments/entries to be indicated when merging multiple events into one event. 10/07 – Asked for LOE. 01/06/2023 – GTC evaluating LOE.</p>



RSA Weekly Status Report: RMS/CAD



		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. Then 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 <i>(Informer)</i>	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.



RSA Weekly Status Report: RMS/CAD



00092124 <i>(I/Dispatcher)</i>	P3-MED	DUC-CAD32 FREEZE	HxGN CAD I/Dispatcher	RSA / Support	11/01 – reviewed log verified a crash / hang. Uploaded logs to support.
00097922 <i>(Informer)</i>	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 field is blank, the Geocode function works. <i>Oakbrook PD Incident # OBPC2201665</i> <i>09/08/2022</i> <i>Address: 149 Briarwood Drive N, Oakbrook, IL 60523</i>	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 researching a possible FBR client config change. 11/16 – Support still investigating issues.



RSA Weekly Status Report: RMS/CAD



					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
00155210	FBR	Some FBR reports (1 or 2 reports per week) are approved but say DRAFT in OCR.	FBR	RSA	06/01/2023 - Waiting on DuPage to provide further specific details on occurrences.

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 Review Pending	1-6091909121	3-Med	Ability to Link a BOLO to a Field Interview (OCR)	HxGN ONCALL RECORDS	CR - Enhancement	CR – Filed	