Georgia Trauma Care Network Commission

Automatic Vehicle Location System Support Deliverables
FY2025 Q3 REPORT

Dr Tim Boone, LLC

Q3 SUPPORT DELIVERABLES

Activate SIMs	Priority
Activate SIMs	Heard Cty
Activate SIMs	Union Cty
Activate SIMs	Hall Cty
Activate SIMs	Pickens Cty
Activate SIMs	Pickens Cty
Activate SIMs	Pickens County
Activate SIMs	Banks County
Activate SIMs	Gilmer Cty
Activate SIMs	Pickens Cty
Activate SIMs	Fannin Cty
Activate SIMs	Banks Cty AT&T

SUPPORT DELIVERABLES Continued

Activate SIMs	Gilmer Cty
Activate SIMs	Taylor Cty
Activate SIMs	Spalding Wellstar
AMM Training	Walton Cty
AMM Training	Atkinson County
Assigning stray Units on the AMM	Tattnall County
Attend EMS Subcommittee Meetings	1-9-2025
AVLS Troubleshooting	Wayne Cty
AVLS Troubleshooting	Dawson Cty
AVLS Troubleshooting	Douglas County
AVLS Troubleshooting	Fannin Cty
AVLS Troubleshooting	Wayne Cty

AVLS Troubleshooting	Wayne Cty
AVLS Troubleshooting	Houston HC
Check up on units offline for m/t 60 days	T-Mobile
Check up on units offline for m/t 60 days	T-Mobile suspend 30
Communicate Tech info from SEMTECH	Habersham County
Coordinate AVLS Support with RTACS	
Coordinate AVLS Support with RTACS	
Coordinate Purchasing with GTCNC and DPH	New Quote for PO from ITS
Coordinate RMA equipment	Banks Cty
Coordinate with Installers	WLS Tech, Griffin
Coordination meetings with SW and ITS	ITS
Coordination meetings with SW and ITS	Re future of Bluetooth
Coordination meetings with SW and ITS	SemTech re PSS-Mo

SUPPORT DELIVERABLES Continued

Deactivating Mobile #s	Dougherty Cty offline trucks
Finding owners of lost ID Trucks	ITS
Getting gateways onto AMM for agencies	Priority Amb
Getting gateways onto AMM for agencies	Spalding Wellstar
Meet with agencies re AVLS Support for their units	Union Cty
Meet with agencies re AVLS Support for their units	Union Cty
Order Equipment for agencies with SW &/or ITS	Macon Cty new units
Order Equipment for agencies with SW &/or ITS	Putnam Cty
Order Equipment for agencies with SW &/or ITS	Gilmer Cty
Order Equipment for agencies with SW &/or ITS	Douglas Cty new ambulance
Order Equipment for agencies with SW &/or ITS	Fannin Cty
Order Equipment for agencies with SW &/or ITS	Stephens Cty
Order Equipment for agencies with SW &/or ITS	Hamilton HC MP70

SUPPORT DELIVERABLES Continued

Order Equipment for agencies with SW &/or ITS	Atkinson Cty
Order Equipment for agencies with SW &/or ITS	Taylor Cty
Order Equipment for agencies with SW &/or ITS	Lincoln Cty
Order SIMS from carrier	SouthernLinc for SGMC
Prepare Budget for next FY	GTCNC
Prepare Budget for next FY	Open Enrollment Habersham Cty
Prepare Budget for next FY	GTCNC
Quotes & POs with PSS-MO	Changing Supplier
Reset Passwords	SGMC
Survey Bluetooth usage	with Kelley Joiner
Transferring Gateways from one user to another	Chattahoochee to Madison Cty
Transferring Gateways from one user to another	Monroe to Gilmer Cty
Transferring Gateways from one user to another	Atkinson Cty from Hamilton HC
Troubleshoot AMM Connection	Pickens Cty

Q1 Total Unit Usage

	Active	Total	% Active	Prior Qtr % Active
Region 1	99	126	79%	82%
Region 2	96	102	94%	97%
Region 3	150	192	78%	80%
Region 4	87	121	72%	77%
Region 5	174	215	81%	82%
Region 6	91	107	86%	85%
Region 7	20	32	62%	56%
Region 8	96	113	85%	86%
Region 9	168	202	83%	86%
Region 10	91	107	85%	85%
Grady	20	20	100%	100%
Total	**1092**	**1337**	**82%**	**84%**

***See attached .pdf for details by agency*

Counties w/o AVLS

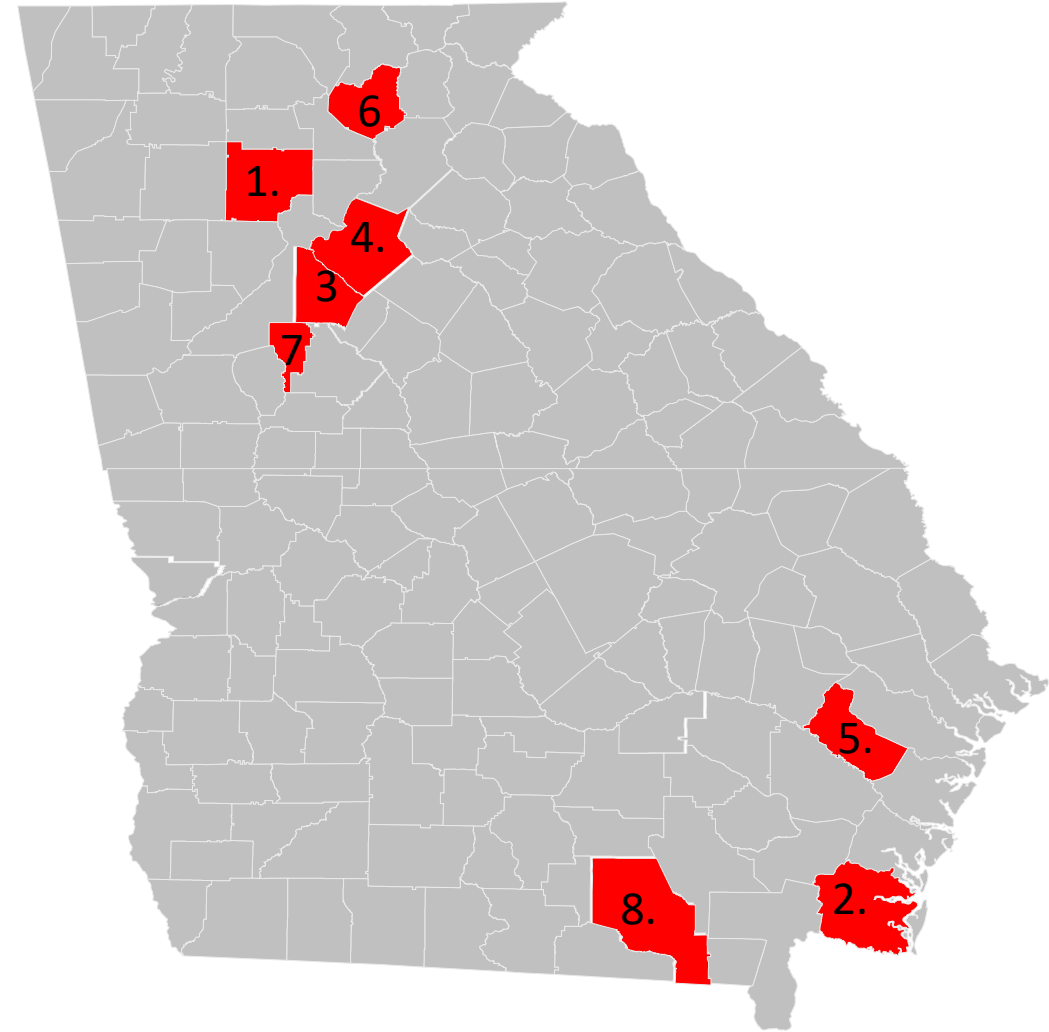1. Cherokee

2. Camden

3. DeKalb

4. Gwinnett

5. Long

6. Lumpkin

7. Clayton

8. Clinch

3b. <u>MG90 Quick Reference Guide updates</u>

Latest edition 6/30/2023 posted on GTCNC Website

4. <u>Airtime Log Paid by GTCNC</u>

Verizon Wireless	361 units	unlimited
AT&T FirstNet	187 units	unlimited
T-Mobile	82 units	unlimited
Southern Linc	<u>597 units</u>	<u>unlimited</u>
	1227 of 1337 on AMM system	

5. <u>Leader Orientation Videos</u>

On GTCNC Website

2024-2025 PTD AVLS Gateways Purchased: $205,335.64 of $206,335.64 from FY 2024/2025 AVLS Budget PO # 29041 ~~ NEW 2025 PO# 32726 = $56,001.00

Product	Price		Amount	$206,335.64
P/N **1103981** MG90 (incl DC cable)	$ 1,574.00		98	$154,252
P/N **9010184** Annual Support	$ 170.00		103	$17,510
P/N **6001364/6001363 6in4 Dome Ant Blk/Wht**	$ 275.00		109	$29,975
P/N **6001111** Paddle Antenna	$ 11.00		98	$1,078
P/N **6001103** DC Power 10Ft (w/o Gateway)	$42.00		10	$420
P/N **6001023** AirLink AC Adaptor - 12 VDC - 10' - MG90	$ 117.00		2	$234
P/N **6001035** Temp sensor asset tag	$ 147.00		3	$441
Shipping	$ 25.00		57	$1,425
New KIT price w/ Shipping	**$ 2,055.00**			$205,335.64
Remaining on PO 29041				$1,000.00
New PO 2025: PO# 32726				$56,001.00

FY 2026 Equipment Budget Proposal: $150,000

FY2026 AVLS BUDGET

				TOTALS	
Program Management-Tim Boone $42,000.00 + $3000 trvl & Misc.			$45,000.00		
Equipment (MG90s + some Xr70s) 70 Units New & Replacement $250,000.00			$140,000.00		
Reimbursement for installations (30 units)$ ~$250.00			$7,500.00		
Annual MAINT/AMM ~ 1100 units {30 new}			$187,000.00		
				$379,500.00	
AIRTIME Monthly Fee		Total Units	Monthly Budget		
Verizon $40		375	$15,000.00		
T-Mobile $30		110	$3,300.00		
SouthernLinc $40		590	$23,600.00		
FirstNet $40		210	$8,400.00		
	Totals	1285	$50,300.00		
			ANNUAL TOTAL	$603,600.00	
			GRAND TOTAL	$983,100.00	

Proposed Actions to be Taken

1. MG90 phase-out begins next quarter.

2. Bulk Purchase Some MG90s now for replacements with Bluetooth or Asset Manager requirements in the next year or two

3. Change the Distributor and Tech Support from ITS to PSS-MO as soon as possible. The manufacturer remains SemTech.

4. Begin reimbursing small rural agencies that need help to get Gateways installed