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Current Portable Radio Models – Full Support Available

This table contains radio models, which have available support from manufacturers, including firmware and feature enhancements. These models can meet all MPSCS minimum specifications, when properly configured, and are DHS Project-25 Compliance Assessment Program (P25 CAP) certified devices.

	Portable Radios								
Manufacturer	Model	Version	Minimum Firmware	Additional Information					
	APX 900	2, 3		DES encryption & OTAR not supported by this model NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE TO DES ENCRYPTION LIMITATIONS					
	APX 1000	1.5, 2, 3		DES/AES encryption & OTAR not supported on this model NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE TO DES/AES ENCRYPTION LIMITATIONS Discontinued by manufacturer					
	APX 3000	1							
	APX 4000	2, 3	R36.40.00	DES encryption & OTAR not supported on this model NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE TO DES ENCRYPTION LIMITATIONS					
	SRX 2200	1.5, 3.5		Madel 1 F requires 0.001700 Enhanced Zene Benk Operation					
Motorola Solutions	APX 6000	1.5, 2.5, 3.5, XE, Li		Model 1.5 requires QA01768 Enhanced Zone Bank Operation SRX 2200 (AN), APX 6000 (AN), and all APX 7000 models					
	APX 7000	1.5, 3.5, XE		Discontinued by manufacturer					
	APX 8000	2.5, 3.5, XE, H, HXE							
	APX N30	2, 3		DES encryption & OTAR not supported by this model NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE TO DES ENCRYPTION LIMITATIONS					
	APX N50	2, 3							
	APX N70	4.5	R06.40.00	Touchless Encryption Key Provisioning supported by MPSCS					
	APX Next	4.5, XE, XN	R09.40.00	on N70/Next models Radio Central programming not supported until further notice APX Next XN NFPA 1802 Compliant					

Current Portable Radio Models – Full Support Available

Portable Radios							
Manufacturer	Model	Version	Minimum Firmware	Additional Information			
JVCKenwood / EF Johnson	VP5430		v8.44.10.49	Not approved for DE31 DES only hardware encryption option			
Viking	VP6430	F2, F3	VO.44.10.49	VP6430 Discontinued by manufacturer			
VIKITE	VP8000		v8.44.10.64	VF0430 Discontinued by mandracturer			
	NX-5400			Not approved for TDMA / OTAR / IV&D / DES 4 Keys NOT RECOMMENDED FOR WAYNE COUNTY / REGION 2 AREA DUE			
<u>JVCKenwood</u>	TK-5430	K2, K3	v5.24	TO ARC4 ENCRYPTION LIMITATIONS TK/NX models Discontinued by manufacturer			
	XL-45P	Limited and Full		XL-45P and XL-150P not approved for encryption use			
	XL-95P			Keypad		XL-45P AND XL-150P NOT RECOMMENDED FOR PUBLIC SAFETY USE	
	XL-150P	Кеурай		DUE TO SINGLE ENCRYPTION KEY LIMITATIONS			
<u>L3Harris</u>	XL-185P	851-870MHz	R20B14.0265	Requires YRXL-PL9F P25 Conventional Fallback option			
	XL-200P	International		Requires TIME 1251 125 conventional runback option			
	XL-400P	version only		XL-400P NFPA 1802 Compliant			
	TP9400	9455, 9460					
	TP9600	9655, 9660		Not approved for TPAS053 Single DES Encryption and			
<u>Tait Communications</u>		9855, 9860	v3.06.06	TPAS109 Single Privacy Key options			
	TP9800	9865, 9870		Tribatos single i rivacy key options			
		9875, 9880					
	KNG2-P800	N/A	v5.7.12	KNG2 Not approved for TDMA / OTAR / IV&D			
BK Technologies	BKR-9000	2.5, 3.5 only	v5.10.43	KNG2 Discontinued by manufacturer NOT RECOMMENDED FOR WAYNE COUNTY / REGION 2 AREA DUE TO ARC4 ENCRYPTION LIMITATIONS			

Current Mobile Radio Models – Full Support Available

Mobile Radios							
Manufacturer	Model	Version	Minimum Firmware	Additional Information			
	APX 1500	02		DES encryption & OTAR not supported by this model NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE TO DES ENCRYPTION LIMITATIONS			
	APX 4500	O2, O5, E5, Li					
Motorola Solutions	APX 6500	O2, O3, O5, O7, O9, E5, Li	R36.40.00				
	APX 7500	O2, O3, O5, O7, O9, E5,		APX 7500 Discontinued by manufacturer			
	APX 8500	Consolette					
	VM5930						
JVCKenwood / EF Johnson	VM6930	KCH-19 KCH-20 KCH-21		VM6930 v	v8.44.10.55		
<u>Viking</u>	VM7930						
	VM8000		V8.44.10.58				
	NX-5900					Not approved for TDMA / OTAR / IV&D / DES 4 Keys NOT RECOMMENDED FOR WAYNE COUNTY / REGION 2 AREA DUE	
<u>JVCKenwood</u>	TK-5930		v5.24	TO ARC4 ENCRYPTION LIMITATIONS TK/NX models Discontinued by manufacturer			
L3Harris	XL-185M	851-870MHz International	R20B14.0265	Requires YRXL-PL9F P25 Conventional Fallback option			
<u>LSTIAITIS</u>	XL-200M	version only	N20B14.0203	Requires TRAC-1 EST 1 25 Conventional Lamback Option			
Tait Communications	TM9400	9455, 9457	v3.06.06	Not approved for TPAS053 Single DES Encryption and TPAS109 Single Privacy Key options			
BK Technologies	KNG-M800	SCH, HCH	v5.7.12	Not approved for TDMA / OTAR / IV&D NOT RECOMMENDED FOR WAYNE COUNTY / REGION 2 AREA DUE TO ARC4 ENCRYPTION LIMITATIONS			
Technisonic Communications	TDFM-9000 series	All versions	R36.40.00	Aircraft radio model based on Motorola APX 8000 hardware platform			

Current Pagers, Dispatch Consoles, and Encryption Keyloaders – Full Support Available

Paging Receivers						
Manufacturer	Model	Version	Minimum Firmware	Additional Information		
<u>Unication</u>	G4 / G5	700/800 MHz	v2.02	DES/AES encryption not approved or supported by MPSCS for these devices		

System Integrated Dispatch Consoles							
Manufacturer	Model	Version	Minimum Firmware	Additional Information			
	MCC7500e N/A		Not approved for off-network use				
Motorola Solutions		N/A		All consoles require ARC4 (ADP), DES-OFB and AES256 encryption algorithms			
			2021.2	*Software-based encryption not supported All consoles require ARC4 (ADP), DES-OFB and AES256			
	MCC7500e Off Network with Proxy		encryption algorithms *Software-based encryption not supported				

Encryption Keyloaders							
Manufacturer	Model	Version	Security Adapter Version	OS Version	HSM Version	Additional Information	
Motorola Solutions	KVL4000	R1.3.5000.243	R2.7.30	N/A	N/A	KVL4000 discontinued by manufacturer	
<u>Motorola Solutions</u>	KVL5000	R01.11.03.00	N/A	R01.11.02	R50.7.10	Requires ARC4 (ADP), DES-OFB, and AES256 algorithms	

End of Life "Legacy" Portable Radio Models – Limited Support Available

This table contains radios which are considered end of life "legacy models." These models no longer have manufacturer support, and/or lack necessary functionality required to support the growth of MPSCS and ongoing interoperability and encryption standardization efforts.

Effective January 1st, 2024, these legacy models will <u>NO LONGER</u> be eligible as "<u>NEW RADIO ADDS</u>" to MPSCS for <u>ANY REASON</u> or "<u>INTER-AGENCY</u> <u>TRANSFERS</u>," when advanced functionality is required.

Advanced functionality is defined as, but not limited to TDMA, IV&D, and encryption.

ALL Inter-agency transfers are REQUIRED to meet the current minimum MPSCS specifications at the time of transfer, prior to approval of the transfer.

MPSCS RPU will continue to honor reprogramming requests for these legacy models if, software support is available under DTMB security policies, and the software is supported by the manufacturer to allow customers time to coordinate life-cycle replacements.

It is the intent of MPSCS RPU to <u>cease all programming of these legacy models by January 1st, 2026</u>. Agencies may continue to utilize these legacy models on MPSCS as programmed after this date; however, MPSCS would no longer provide programming support on these models thereafter.

It is recommended to begin planning for life-cycle replacement as soon as possible.

Portable Radios							
Manufacturer	Model	Version	Minimum Firmware	Additional Information			
Motorola Solutions	XTS-2500 (BN)	2.2	D20 E0 10	TDMA not supported by this model			
<u>Motorola Solutions</u>	XTS-5000	2, 3	R20.50.10	<u>Discontinued by manufacturer</u>			
	\/D600			Not approved for TDMA / OTAR / IV&D			
JVCKenwood / EF Johnson Viking	VP600	F2, F3	v8.30.16.57	<u>Discontinued by manufacturer</u>			
	VP900			Not approved for TDMA / OTAR / IV&D			
				<u>Discontinued by manufacturer</u>			
	XG-15P			Not approved for TDMA / OTAR / IV&D			
<u>L3Harris</u>	XG-25P	Limited & Full		XG-15P Not approved for encryption use			
	XG-75P	Keypad	R06T02	XG-15P NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE			
	XG-100P	Ксурай		TO SINGLE ENCRYPTION KEY LIMITATIONS Discontinued by manufacturer			

End of Life "Legacy" Portable Radio Models – Limited Support Available

	Portable Radios							
Manufacturer	Model	Version	Minimum Firmware	Additional Information				
BK Technologies	KNG-P800	N/A	v5.7.10	Not approved for TDMA / OTAR / IV&D / Encryption NOT RECOMMENDED FOR PUBLIC SAFETY USE DUE TO ENCRYPTION LIMITATIONS Discontinued by manufacturer				
<u>lcom</u>	F7040	S, T	v4.20 or later	Failsoft not supported by this model Not approved for TDMA / OTAR / IV&D NOT RECOMMENDED FOR PUBLIC SAFETY USE AND WAYNE COUNTY / REGION 2 AREA DUE TO FAILSOFT AND ARC4 ENCRYPTION LIMITATIONS				

End of Life "Legacy" Mobile Radio Models – Limited Support Available

Mobile Radios						
Manufacturer	Model	Version	Minimum Firmware	Additional Information		
	XTL-2500	M5				
<u>Motorola Solutions</u>	XTL-5000	W3, W4, W5, W7, W9, O3, O5, Consolette	R20.50.10	TDMA not supported by this model <u>Discontinued by manufacturer</u>		
JVCKenwood / EF Johnson	VM600	SCH, LCH, VCH	v8.30.16.57	Not approved for TDMA / OTAR / IV&D <u>Discontinued by manufacturer</u>		
Viking	VM900		V8.30.10.37	Not approved for TDMA / OTAR / IV&D <u>Discontinued by manufacturer</u>		
	XG-25M	CH-25	R06U02			
12Harris	XG-75M	CH-721, HHC-731	R06M03	Not approved for TDMA / OTAR / IV&D		
<u>L3Harris</u>	XG-100M	CH-100, CH-721, HHC-731	R06T02	Discontinued by manufacturer		
<u>lcom</u>	F7540	N/A	v4.20 or later	Failsoft not supported by this model Not approved for TDMA / OTAR / IV&D NOT RECOMMENDED FOR PUBLIC SAFETY USE AND WAYNE COUNTY / REGION 2 AREA DUE TO FAILSOFT AND ARC4 ENCRYPTION LIMITATIONS		

Terminated "Legacy" Portable Radio Models – No Support Available

This table contains radios which are functionally end of life "legacy models." These models have no manufacturer support and have been terminated from MPSCS support. These models are no longer eligible to be reprogrammed; however, they can remain in use as programmed until further notice.

Life-cycle replacement should be considered as soon as possible.

Portable Radios						
Manufacturer	Model	Version	Minimum Firmware	Additional Information		
	XTS-1500					
Motorola Solutions	XTS-2500 (AN)					
<u>iviotorola solutions</u>	XTS-3000					
	ASTRO Saber					
	VP400					
JVCKenwood / EF Johnson	51 series	All	N/A			
<u>Viking</u>	53 series			N/A		
	Ascend ES series					
JVCKenwood	TK-5400					
<u>Jvckeriwood</u>	TK-5410					
<u>L3Harris</u>	P7200 / P7300					
Tait Communications	TP9100					
<u>Thales</u>	Liberty					

Terminated "Legacy" Mobile Radio Models – No Support Available

Mobile Radios						
Manufacturer	Model	Version	Minimum Firmware	Additional Information		
	XTL-1500					
Motorola Solutions	ASTRO Spectra Plus					
<u>Motorola Solutions</u>	ASTRO Spectra	All	All N/A			
	Spectra					
NCKerward / FF Johnson	VM400			N/A		
JVCKenwood / EF Johnson	5100 series			IN/A		
<u>Viking</u>	5300 series					
<u>JVCKenwood</u>	TK-5910					
<u>L3Harris</u>	M7200/M7300					
<u>Tait Communications</u>	TM9100					

Minimum Subscriber Radio Specifications – Motorola Solutions

APX models (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- H38/G51 SMARTZONE Systems Operation
- o Q806/G806 ASTRO Digital Operation
- o Q173/G173 SMARTZONE OMNILINK Multizone Operation
- o Q361/G361 ASTRO 25 9600 Baud Trunking Systems Operation
- o QA00569/GA00244 700/800 MHz
- o QA00580/ GA00580 TDMA Operation (recommended for all new radio purchases)
- O QA01768 Enhanced Zone Bank (required for SRX 2200, APX 6000, and APX 7000 1.5 models only)

APX models (includes all models *EXCEPT APX 900, APX 1000, APX 1500, APX 4000, and APX N30) when ENCRYPTION IS REQUIRED

- o H38/G51 SMARTZONE Systems Operation
- o Q806/G806 ASTRO Digital Operation
- o Q173/G173 SMARTZONE OMNILINK Multizone Operation
- o Q361/G361 ASTRO 25 9600 Baud Trunking Systems Operation
- o QA00569/GA00244 700/800 MHz
- o QA00580/ GA00580 TDMA Operation (recommended for all new radio purchases)
- O QA01768 Enhanced Zone Bank (required for SRX 2200, APX 6000, and APX 7000 1.5 models only)
- o Q667/G193 Advanced Digital Privacy Software
- H869/W969 Multikey
- o Q15 Hardware MACE Encryption Board installed with ADP, DES-OFB, and AES256 algorithms

^{*}APX 900, APX 1000, APX 1500, APX 4000, and APX N30 models are not approved when encryption is required.

^{**}APX models that have hardware MACE encryption boards <u>without</u> ADP, DES, and AES algorithms installed are not approved when encryption is required.

Minimum Subscriber Radio Specifications – Motorola Solutions

XTS/XTL models (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- H38/G51 SMARTZONE Systems Operation
- o Q806/G806 ASTRO Digital Operation
- o Q173/G173 SMARTZONE OMNILINK Multizone Operation
- o Q361/G361 ASTRO 25 9600 Baud Trunking Systems Operation
- o H14/G114 Enhanced Digital ID Display

XTS/XTL models (includes all models) when ENCRYPTION IS REQUIRED

- o H38/G51 SMARTZONE Systems Operation
- o Q806/G806 ASTRO Digital Operation
- o Q173/G173 SMARTZONE OMNILINK Multizone Operation
- o Q361/G361 ASTRO 25 9600 Baud Trunking Systems Operation
- o H14/G114 Enhanced Digital ID Display
- o Q667/G193 Advanced Digital Privacy Software
- H869/W969 Multikey
- o Hardware UCM Encryption Board Installed with ADP, DES-OFB, and AES256 algorithms

^{*}XTS/XTL models that have hardware UCM encryption boards <u>without</u> ADP, DES, and AES algorithms installed are not approved when encryption is required.

Minimum Subscriber Radio Specifications – JVCKenwood / EF Johnson

Viking VPx000/VMx000 series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- o 8322000002 P25 Conventional
- o 8322000005 P25 Phase 1 Trunking
- o 8322000006 P25 Phase 2 TDMA (recommended for all new radio purchases)

Viking VPx000/VMx000 series (includes all models EXCEPT VP5430) when ENCRYPTION IS REQUIRED

Minimum required options:

- o 8322000002 P25 Conventional
- 8322000005 P25 Phase 1 Trunking
- o 8322000006 P25 Phase 2 TDMA (recommended for all new radio purchases)
- o 8323000004 DES-OFB and AES256 (includes Multikey)
- o 8323000005 ARC4 Encryption

Viking VP5430 model when **ENCRYPTION IS REQUIRED**

- 8322000002 P25 Conventional
- o 8322000005 P25 Phase 1 Trunking
- o 8322000006 P25 Phase 2 TDMA (recommended for all new radio purchases)
- o KWD-AE30K Encryption Hardware Module
- o 8323000004 DES-OFB and AES256 (includes Multikey)
- o 8323000005 ARC4 Encryption

Minimum Subscriber Radio Specifications – JVCKenwood / EF Johnson

Viking VPx00/VMx00 series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- o 8322000002 P25 Conventional
- o 8322000005 P25 Phase 1 Trunking

Viking VPx00/VMx00 series (includes all models) when ENCRYPTION IS REQUIRED

Minimum required options:

- o 8322000002 P25 Conventional
- o 8322000005 P25 Phase 1 Trunking
- o 8323000004 DES-OFB and AES256 (includes Multikey)
- o 8323000005 ARC4 Encryption

Kenwood NX/TK series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- o KWD-5100CV P25 Conventional
- o KWD-5101TR P25 Phase 1 Trunking
- o KWD-5102TR P25 Phase 2 TDMA (recommended for all new radio purchases)

Kenwood NX/TK series (includes all models) when ENCRYPTION IS REQUIRED

- KWD-5100CV P25 Conventional
- o KWD-5101TR P25 Phase 1 Trunking
- o KWD-5102TR P25 Phase 2 TDMA (recommended for all new radio purchases)
- o KWD-AE31K Encryption Hardware Module DES-OFB & AES256 (includes Multikey)
- o KWD-5107EE ARC4 Encryption

Minimum Subscriber Radio Specifications – L3Harris

XL series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- YRXL-PKGPT P25 Phase 1 Trunking
- o YRXL-PL4F P25 Phase 2 TDMA Trunking (recommended for all new radio purchases)
- o YRXL-PL9F P25 Conventional Fallback (required for Motorola Failsoft support)

XL series (includes all models *EXCEPT XL-45P and XL-150P) when ENCRYPTION IS REQUIRED

Minimum required options:

- YRXL-PKGPT P25 Phase 1 Trunking
- YRXL-PL4F P25 Phase 2 TDMA Trunking (recommended for all new radio purchases)
- o YRXL-PL9F P25 Conventional Fallback (required for Motorola Failsoft support)
- YRXL-PKG8F DES-OFB & AES256 Encryption (includes Multikey)
- YRXL-PL8Y ARC4 Encryption Lite

XG series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- o Option 33 P25 Common Air Interface (CAI) Standard
- o Option 39 P25 Phase 1 Trunking

XG series (includes all models *EXCEPT XG-15P) when ENCRYPTION IS REQUIRED

- o Option 33 P25 Common Air Interface (CAI) Standard
- Option 39 P25 Phase 1 Trunking
- Option 14 DES-OFB Encryption
- Option 37 AES256 Encryption
- Option 61 ARC4 Encryption Lite

^{*}XL-45P, XL-150P, and XG-15P models are not approved when encryption is required.

Minimum Subscriber Radio Specifications – Tait Communications

TP/TM series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- TPAS050 P25 Common Air Interface
- o TPAS055 P25 Phase 1 Trunking
- o TPAS091 P25 Phase 2 TDMA (recommended for all new radio purchases)

TP/TM series (includes all models) when ENCRYPTION IS REQUIRED

- o TPAS050 P25 Common Air Interface
- o TPAS055 P25 Phase 1 Trunking
- o TPAS091 P25 Phase 2 TDMA (recommended for all new radio purchases)
- o TPAS057 DES Encryption
- o TPAS058 AES Encryption
- o TPAS102 ARC4 Encryption

^{*} TPAS053 Single DES Encryption and TPAS109 Single Privacy Key features are not supported by MPSCS

Minimum Subscriber Radio Specifications – BK Technologies

BKR-9000 series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

- o BKR0579 P25 Phase 1 Trunking
- o BKR0593 P25 Phase 2 Trunking (recommended for all new radio purchases)

BKR-9000 series (includes all models) when ENCRYPTION IS REQUIRED

Minimum required options:

- o BKR0579 P25 Phase 1 Trunking
- o BKR0593 P25 Phase 2 Trunking (recommended for all new radio purchases)
- o BKR0574 AES256 Encryption (includes ARC4, DES-OFB, and Multikey)

KNG/KNG2 series (includes all models) when ENCRYPTION IS NOT REQUIRED

Minimum required options:

o KZA0579 P25 Phase 1 Trunking

KNG/KNG2 series (includes all models) when ENCRYPTION IS REQUIRED

Minimum required options:

- KZA0579 P25 Phase 1 Trunking
- o KZA0577 DES-OFB and AES256 Encryption (includes ARC4 encryption and Multikey)

*BK Technologies radios are incompatible for MPSCS encryption interoperability standards within region 2 / Wayne County area due ARC4 encryption limitations; therefore, these radios are not recommended for any public safety users in that geographical area.

Manufacturer Government Contract Representatives

BK Technologies

Bobby Van Ee

BK Technologies Regional Sales Manager

bvanee@bktechnologies.com

(616) 929-6936

JVCKenwood / EF Johnson

John Bradley

Great Lakes Communications

Manufacturers Rep for JVCKenwood / EF Johnson Dealer Network

john@greatlakescomm.com

(248) 212-2102

Joe Campbell

JVCKenwood / EF Johnson North Central Sales Director

jcampbell@efji.com

(810) 626-8813

L3Harris

Ryan Favor

L3Harris Senior Account Manager

ryan.favor@L3Harris.com

(937) 704-3753

Tait Communications

Walter Bolil

Tait Communications Sales Contracts Director

 $\underline{walter.bolil@taitcommunications.com}$

(281) 703-0480

Motorola Solutions, Inc.

Rich Uslan

Area Sales Manager rich.uslan@motorolasolutions.com (616) 438-1942

Brandon Briggs

Account Manager - Alcona, Arenac, Bay, Genesee, Huron, Iosco, Lapeer, Macomb, Midland, Oakland, Ogemaw, Oscoda, Saginaw, Sanilac, St. Clair, and Tuscola brandon.briggs@motorolasolutions.com
(248) 210-7573

Andrea Bernard

Sr. Account Manager - Allegan, Barry, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Hillsdale, Ingham, Ionia, Jackson, Kalamazoo, Shiawassee, St. Joseph, and Van Buren

 $\underline{bill.irwin@motorolasolutions.com}$

(616) 889-0737

Melanie Leenhouts

Sr. Account Manager - State of Michigan agencies melanie.leenhouts@motorolasolutions.com (616) 706-1723

Lindsay Schleicher

Sr. Account Manager - Alger, Alpena, Antrim, Baraga, Benzie, Charlevoix, Cheboygan, Chippewa, Clare, Crawford, Delta, Dickinson, Emmet, Gladwin, Gogebic, Grand Traverse, Gratiot, Houghton, Iron, Isabella, Kalkaska, Kent, Keweenaw, Lake, Leelanau, Luce, Mackinac, Manistee, Marquette, Mason, Mecosta, Menominee, Missaukee, Montcalm, Montmorency, Muskegon, Newaygo, Oceana, Ontonagon, Osceola, Ottawa, Otsego, Presque Isle, Roscommon, Schoolcraft, and Wexford lindsay.schleicher@motorolasolutions.com

(313) 550-6163

Blake Tazzia

Sr. Account Manager - Lenawee, Livingston, Monroe, Washtenaw, and Wayne blake.tazzia@motorolasolutions.com (312) 515-6374