

OCICS Site Details

	Loc:2	Loc:3			Loc:08		Loc:09		Loc:10	Loc:11	Loc:12	Loc:13		Loc:14		Loc:3A	Loc:01	Loc:05	Loc:07
	911	CIV	PSB	ESY	POM	MAN	HIG	DUT	OTI	ROS	MAK	STP	BWT	BWT New	BPD	CIC	OCC	VIN	MAN New
Notes	1&6	1&3&6	1&2&3	1&2	1&6	1&4	1&6	2&7	7	1&6	1&6	1&6	1	5	1	1&6	1	1&6	
Site to be Taken Out of MW Service			X	X		X		X					X		X				
Existing LMR Site	X		X	X	X		X	X		X	X	X	X			X	X	X	
TLMR UHF Channels	15	15			15		5		15	15	15	15		15		15	0	15	15
TLMR Simulcast Network Site	Available	Available			Available				Available	Available	Available	Available		Available		Available		Available	Available
SFD VHF Simulcast Paging Site	Available	Available			Available				Available	Available	Available	Available		Available		Available		Available	Available
Fire & EMS UHF Simulcast Paging Site	Available	Available			Available				Available	Available	Available	Available		Available		Available		Available	Available
UHF MED Site				E	E		E		E	X		E	E			E			
VTAC Site									E					V					V
UTAC Site									E					V					V
ITAC Site									E					V					V
Radio Console Expansion - Voice/Alerting	V	V																	
TLMR Network Management System	V	V																	
Existing MW Site	X	X			X		X			X	X	X				X	X		
Part of MW Ring	X	X			X				X	X	X	X		X		X	X	X	X
MW Capacity at Site	OC-3	OC-3			OC-3		3 - T1		OC-3	OC-3	OC-3	OC-3		OC-3		OC-3	OC-3	OC-3	OC-3
MW Interface at Site	Ethernet	Ethernet			Ethernet				Ethernet	Ethernet	Ethernet	Ethernet		Ethernet		Ethernet	Ethernet	Ethernet	Ethernet
MW Interface at Site	T1	T1			T1		T1		T1	T1	T1	T1		T1		T1	T1	T1	T1
Antenna Structure Owner	County	County	County	Town	County	Town	County	SBA	County	County	County	County	County	County	Village	County	County		County
Equipment Shelter Owner					County	Town	County	County	County	County	County	County	County	County		County	County		County
Building/Structure Owner	County	County	County	Village															City
Site Land Owner	County	County	County	Village	County	Town	County	SBA	County	County	County	Private	Village	County	Village	County	County	City	County
Latitude (NAD 83)	43-00-22.2	43-02-45.2	43-02-49.2	43-03-52.2	42-56-54.2	43-00-10.2	42-49-22.2	42-51-13.2	42-50-10.2	42-54-19.2	42-58-01.2	43-00-28.2	43-09-47	43-09-46.4	43-09-32.2	43-10-09.4	43-00-10.2	43-04-19.2	43-03-12.5
Longitude (NAD 83)	76-11-29.7	76-08-53.5	76-08-49.7	76-04-15.7	76-01-25.7	75-59-08.7	75-54-58.7	76-10-43.7	76-11-25.7	76-20-23.7	76-12-00.7	76-21-36.7	76-18-42.2	76-18-45.9	76-19-59.7	76-06-56.1	76-11-56.7	76-08-51.2	75-59-08.5
AMSL	913'	396'	397'	420.26'	1599'	600'	1940'	1836.2'	1799'	1274'	1206'	960'	420'		390'	396.98'	940'	500'	
Existing Antenna Structure Type	SSV	Bldg&SSV	Bldg	Bldg	80G	SSV	45G	Grasis DMG		80G	SSV	SSV	SSV		Hose Twr	SSV	80G	Bldg	
Existing Antenna Structure Height	120'	209'	103'	54'	350'	180'	90'	209.8'	220'	325'	160'	180'	100'		60'	140'	200'	200'	
FCC ASR					1003122			1003997	1060292	1003998							1003123		
New Antenna Structure Type														SS					SS
New Antenna Structure Height														180'					180'

OCICS Site Details

	Loc:2 911	Loc:3 CIV	PSB	ESY	Loc:08 POM	MAN	Loc:09 HIG	DUT	Loc:10 OTI	Loc:11 ROS	Loc:12 MAK	Loc:13 STP	BWT	Loc:14 BWT New	BPD	Loc:3A CIC	Loc:01 OCC	Loc:05 VIN	Loc:07 MAN New
Existing Building/Structure	X	X			X	X	X	X	X	X	X	X	X			X	X	X	
LMR Call Sign	WEH443	WNTN326	WNTN402	WEH441	WDK89	WNEQ636	WEH449	WEH440		WEH447	WDK87	WEH446	WPNC411		WGY491	WPNC410	WEH448		
Existing Equipment Shelter Size	12x20				12x20		12x20	12x20	12x20	12x20	12x20	12x20		12x20		12x20	12x20		12x20
R-56 Grounding Ssystem	E				E		E		E	E	E	E		E		E	E	E	E
Shelter 200A Service	E				E		E		E	E	E	E		E		E	E	E	E
Generator - 50KW w/ATS & Tank	E	E			E		E		E	E	E	E		E		E	E	E	E
Generator - Other	E	E																	
-48VDC Power Plant	E	E			E		E		E	E	E	E		E		E	E	E	E
-48VDC Design Capacity (Amps)	480	480			480		200		480	480	480	480		480		480	240	480	480
-48VDC Rectifiers & Battery Expansion	V	V			V		V		V	V	V	V		V		V	V	V	C
Provide Tower Loading Requirements	V	V			V		V		V	V	V	V		V		V	V		V
Move Existing LMR Shelter																			
Provide New Antenna Line for Existing LMR																			
Move Existing LMR Antenna & Mounts																			
Bundle Cable on Tower Leg	V	V			V		V		V	V	V	V		V		V		V	V
Angle Adapters for Cable Mounting	V	V			V		V		V	V	V	V		V		V		V	V
SS Cable Hangers & Hardware	V	V			V		V		V	V	V	V		V		V		V	V
Remove Existing LMR Generator	C				C		C		C	C	C	C	C			C	C		
Remove Existing LMR Shelter	C				C		C		C	C	C	C	C			C	C		
Remove Existing LMR Antenna & Line	C				C		C		C	C	C	C	C			C	C		
Remove Existing LMR Equipment	C	C	C	C	C		C		C	C	C	C	C		C	C	C		

Responsibility: V = VENDOR; C = COUNTY; E = EXISTING

Notes:

1. Legacy equipment, building, generator and fuel tank to be removed under a separate contract.
2. Site and corresponding MW path to be taken out of service
3. PSB to CIV MW path to be replaced by existing cable connection to the Civic Center basement EOC and new 100 pr audio cable to be installed and terminated between the basement EOC and the roof MW equipment room
4. To be replaced by a new site in Manlius (MAN New); Legacy LMR equipment to be moved under a separate contract
5. New site will be approx. 150' from the existing site; County to provide cable and conduit between old and new shelters
6. Structural Analysis and Modifications, as required, to be completed under a separate procurement
7. Legacy equipment and shelter to be moved to OTI from DUT under a separate procurement