

County Council of Howard County, Maryland

2024 Legislative Session

Legislative Day No. 3

Resolution No. 31 -2024

Introduced by: The Chairperson at the request of the County Executive

Short Title: Authorizing the sale of certain microwave network equipment.

Title: A RESOLUTION authorizing the sale of certain microwave network equipment owned by Howard County to the Maryland Institute for Emergency Medical Services Systems upon such terms and conditions as the County Purchasing Agent deems proper.

Introduced and read first time _____, 2024.

By order _____
Michelle Harrod, Administrator

Read for a second time at a public hearing on _____, 2024.

By order _____
Michelle Harrod, Administrator

This Resolution was read the third time and was Adopted___, Adopted with amendments___, Failed___, Withdrawn___, by the County Council on _____, 2024.

Certified By _____
Michelle Harrod, Administrator

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; ~~Strike-out~~ indicates material deleted by amendment; Underlining indicates material added by amendment.

1 **WHEREAS**, Section 4.129(d) of the Howard County Code authorizes the County
2 Purchasing Agent, with the approval of the County Executive and the County Council, to
3 sell or lease surplus supplies to the State or any political subdivision or agency of the
4 State, or to the Federal Government upon such terms and conditions as the County
5 Purchasing Agent deems proper, and

6
7 **WHEREAS**, the County owns certain microwave network equipment (the
8 “Equipment”), as listed in the attached Exhibit A, that it no longer uses since the
9 County’s upgrade to fiber; and

10
11 **WHEREAS**, the State of Maryland’s Institute for Emergency Medical Services
12 System (MIEMSS) has a use for the Equipment; and

13
14 **WHEREAS**, the Equipment is not worth much on the resale or auction market
15 and, accordingly, rather than surplus and auction the Equipment, the Department of
16 Technology and Communication Services has requested the County to sell the Equipment
17 to MIEMSS for its use; and

18
19 **WHEREAS**, the Department of County Administration agrees with this request
20 and believes that it is in the public interest because it will help to strengthen and support
21 the County’s collaborative relationship with MIEMSS; and

22
23 **WHEREAS**, the County Executive has approved the sale of the Equipment upon
24 such terms and conditions as the County Purchasing Agent deems proper.

25
26 **NOW, THEREFORE, BE IT RESOLVED**, by the County Council of Howard
27 County, Maryland this _____ day of _____, 2024 that it approves the sale of
28 the microwave network equipment as listed in the attached Exhibit A to Maryland
29 Institute for Emergency Medical Services Systems upon such terms and conditions as the
30 County Purchasing Agent deems proper.

Exhibit A

SITE	Tag Number	Description	Model Number	Serial Number	Notes	
Mount Airy						
	IP00203	CM6 Microwave Radio to Cooksville	06CSH28D-BODO40 (MHN6126A)	D9410497	11 IP Tagged Items	
	IP00820	Patch Panel, 28 T1 Spare	097-0128-0006	193623100001		
	IP00867	Patch Panel, 28 T1 to Montgomery EOB	097-0128-0006	186339200014		
	IP00828	Patch Panel, 28 T1 to Frederick LEC	097-0128-0006	192055000011		
	IP00842	Patch Panel, 28 T1 to Cooksville	097-0128-0006	192754500007		
	IP00833	Patch Panel, 28 T1 to Rt 40 Shelter	097-0128-0006	183876400025		
	IP00830	Patch Panel, 28 T1 to County Rack	097-0128-0006	192055000013		
	IP00891	Patch Panel, 28 T1 to State Rack	097-0128-0006	192055000012		
	IP00737	Interplex CrossConnect Server (DACS)	DCS3	071009120		
	IP00090	Switch, Catalyst 3560 Series PoE-24	WS-C3560-24PS-E	CAT0945R2QG		
	IP00647	WebPower	505861	0175		
	None	Power Supply, Flatpack DCD-3FM-200A	506539	2005403010066		DBM 00011960 MD016451
Cooksville						
	IP00976	CM6 Microwave Radio to Mt Airy	06CHH28D-KKAA20 (MHN6126A)	D0470061		5 IP Tagged Items
	None	CM6 Microwave Radio to Dayton SHA	06CZH28D-B0E040 (MHN6126A)	122006051		
	None	Patch Panel, 28 T1 to Dayton SHA	097-0128-0006	179197800001		
	IP00975	CM6 Microwave Radio to Ellicott City	06CHH28D-BBDD20 (MHN6126A)	D0420362		
	IP00977	Dehydrator	MT050-81015	0107MTH2413		
	IP00116	Router 3800 Series	Cisco3845	FTX0949A0LW		
	IP00463	Interplex Access Server (Channel Bank)	MUX3	01026227		
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2357	Unknown		
Alpha Ridge						
	None	CM6 Microwave Radio to Ellicott City	06CHS28D-AADD20 (MHN6126A)	D0470075	0 IP Tagged Items	
	None	Patch Panel, 28 T1 to Ellicott City	097-0128-0006	180789800002		
	None	CM6 Microwave Radio to Dayton SHA	06CHS28D-AADD20 (MHN6126A)	D470074		
	None	Patch Panel, 28 T1 to Dayton SHA	097-0128-0006	181062200001		
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2357	Unknown		
	None	Dehydrator	MT050-81015	0103MTH0817		
Dayton SHA						
	None	CM6 Microwave Radio to Cooksville	06CZH28D-B0D040 (MHN6126A)	122006052	3 IP Tagged Items	
	None	Patch Panel, 28 T1 to Cooksville	097-0128-0006	179197800006		
	None	CM6 Microwave Radio to Alpha Ridge	06CHS28D-AAEE20 (MHN6126A)	D0470073		
	None	Patch Panel, 28 T1 to Alpha Ridge	097-0128-0006	17919800009		
	None	CM6 Microwave Radio to Howard General	06CZH28D-B0D040 (MHN6126A)	122006070		
	None	Patch Panel, 28 T1 to Howard General	097-0128-0006	179197800005		
	None	CM6 Microwave Radio to Scaggsville	06CZH28D-B0E040 (MHN6126A)	121406845		
	None	Patch Panel, 28 T1 to Scaggsville	097-0128-0006	180789800005		
	IP00346	Dehydrator	MT050-81015	0207MTH1084A		
	IP00144	Router 3800 Series	Cisco3845	FTX0949A0L8		
	IP00089	Switch, Catalyst 3560 Series PoE-24	WS-C3560-24PS-E	CAT0945R2QE		
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2362	064841200058		
Howard General						
	None	CM6 Microwave Radio to Dayton SHA	06CZH28D-B0E040 (MHN6126A)	122606019		2 IP Tagged Items
	None	Patch Panel, 28 T1 to Dayton SHA	097-0128-0006	179197800010		
	IP00620	CM6 Microwave Radio to Jonestown (Howard High)	06CHH28D-BBEE20 (MHN6126A)	D0470068		
	IP00787	Dehydrator	APD-20	A-070702663		
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2356	064841200057		
Ellicott City						
	None	CM6 Microwave Radio to Alpha Ridge	06CHS28D-AAEE20 (MHN6126A)	D0470076	9 IP Tagged Items	
	None	Patch Panel, 28 T1 to Alpha Ridge	097-0128-0006	181062200005		
	None	CM6 Microwave Radio to Jonestown (Howard High)	06CHS28D-AAEE20 (MHN6126A)	D0470077		
	None	Patch Panel, 28 T1 to Jonestown (Howard High)	097-0128-0006	181062200004		
	IP00568	CM6 Microwave Radio to Cooksville	06CHH28D-BBEE20 (MHN6126A)	D0420361		
	None	CM6 Microwave Radio to Timbers	06CHH28d_BBEE20 (MHN6126A)	D0490756		
	None	Patch Panel, 28 T1 to Timbers	097-0128-0006	180176100001		
	IP00569	CM6 Microwave Radio to Rt 40	06CHS28D-JJCC20 (MHN6126A)	D0420313		
	IP00570	Interplex Access Server (Channel Bank)	MUX3	02081 6025		
	IP01211	Patch Panel, 28 T1 to Timbers	097-0128-0006	210563500009		
	IP01212	FC9681SFL1-I05	Flashwave 4100	LBFJTU03086681SFL10521213		
	None	Monitor Panel, IN/OUT 28 T1	010-0656-0027	194390500001		
	IP00777	Power Supply, Flatpack DCD-3FM-200A	504560-26251	073841200565		
	IP00900	WebPower	505861	0197		

	None	Power Supply, Flatpack DCD-3FM-200A	504560-2362	0609220100	
	IP01210	Microwave, Proteus AMT M 6GHz	Proteus AMT M Series 6 GHz	013108133	
	IP00063	Dehydrator	APD-20	A505211	
Jonestown (Howard High)					4 IP Tagged Items
	IP00514	CM6 Microwave Radio to Howard General	06CHH28D-BBDD20 (MHN6126A)	D0470067	
	IP00516	CM6 Microwave Radio to Scaggsville	06CHH28D-BBDD20 (MHN6126A)	H1062403119	
	None	CM6 Microwave Radio to BOU	06CHS28D-AADD20 (MHN6126A)	D0490754	
	None	Patch Panel, 28 T1 to BOU	097-0128-0006	180176100004	
	None	CM6 Microwave Radio to Ellicott City	06CHS28D-AADD20 (MHN6126A)	D0470078	
	None	Patch Panel, 28 T1 to Ellicott City	097-0128-0006	183582800004	
	IP00771	Power Supply, Flatpack DCD-3FM-200A	504560-26251	074143000054	
	IP00670	Dehydrator	APD-20	A-110601631	
Bureau of Utilities (BOU)					0 IP Tagged Items
	None	CM6 Microwave Radio to Jonestown (Howard High)	06CHS28D-AAEE20 (MHN6126A)	D0490755	Batteries 19 April 08 Two stacks
	None	Patch Panel, 28 T1 to Jonestown (Howard High)	097-0128-0006	180176100002	
	None	Power Supply, Flatpack DCD-3FM-200A	504560-26251	Unknown	
	None	Dehydrator	MT050-81015	0103MTH0818	
Timbers					2 IP Tagged Items
	None	CM6 Microwave Radio to Ellicott City	06CHH28D-BBDD20 (MHN6126A)	D0490757	Batteries 29Mar16 Three Stacks
	None	Patch Panel, 28 T1 to Ellicott City	097-0128-0006	180176100006	
	None	CM6 Microwave Radio to Water Treatment Facility	06CHH28D-BBDD20 (MHN6126A)	D0490758	
	None	Patch Panel, 28 T1 to Water Treatment Facility	097-0128-0006	179197800003	
	None	Microwave, Proteus AMT M 6GHz	Proteus AMT M Series 6 GHz	013108134	
	None	Patch Panel, 28 T1 to Timbers	097-0128-0006	211705700009	
	None	Monitor Panel, IN/OUT 28 T1	010-0656-0027	200253600003	
	None	FC96815FL1-105	Flashwave 4100	LBFJTU030876815FL10521670	
	IP00118	Router 3800 Series	Cisco3845	FTX0949AOLA	
	IP00099	Switch, Catalyst 3560 Series PoE-24	WS-C3560-24PS-E	CAT0945R2P2	
	None	Dehydrator	MT050-81015	0103MTH0815	
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2357	081643100012	
SDPD					2 IP Tagged Items
	None	CM11 Microwave Radio to Scaggsville	11CHH28D-HHAA40 (MHN6126A)	122006067	Batteries 30May07 1 Stack
	None	Dehydrator	APD-20	A-120601778	
	None	Patch Panel, 28 T1 to Scaggsville	097-0128-0006	179197800008	
	None	Switch, Catalyst 2600 Series	Cisco2621XM	JMX0905L208	
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2357	Unknown	
	IP01124	Phone, VoIP	CP-7975G	FCH19108L1M	
	IP01125	Phone, VoIP	CP-7975G	FCH19108KTU	
Scaggsville					4 IP Tagged Items
	None	CM6 Microwave Radio to Waste Water Treatment Plant	06CZH28D-B0D040 (MHN6126A)	122006061	
	None	Patch Panel, 28 T1 to Waste Water Treatment Plant	097-0128-0006	179197800004	
	IP00682	CM6 Microwave Radio to Jonestown (Howard High)	06CHH28D-BBEE20 (MHN6126A)	H1062403120	
	IP00683	Patch Panel, 28 T1 to Jonestown (Howard High)	097-0128-0001	11707790015	
	None	CM6 Microwave Radio to Dayton SHA	06CZH28D-B0D040 (MHN6126A)	121406044	
	None	Patch Panel, 28 T1 to Dayton SHA	097-0128-0006	17919780004	
	None	CM11 Microwave Radio to Southern District Police Department	11CHH28D-HHDD40 (MHN6126A)	121406042	
	None	Patch Panel, 28 T1 to Southern District Police Department (SDP)	097-0128-0006	180176100009	
	IP00151	Router 3800 Series	Cisco3845	FTX0949AOLT	
	IP00112	Switch, Catalyst 3560 Series PoE-24	WS-C3560-24PS-E	CAT0945R2QK	
	None	Dehydrator	MT050-81015	0103MTH0845	
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2363	064841200055	
Waste Water Treatment Facility					1 IP Tagged Item
	None	CM-6 Microwave Radio to Timbers	06CHH28D-BBEE20 (MHN6126A)	D0490759	
	None	Patch Panel, 28 T1 to Timbers	097-0128-0006	181626100001	
	None	CM-6 Microwave Radio to Scaggsville	06CZH28D-B0E040 (MHN6126A)	121406043	
	None	Patch Panel, 28 T1 to Scaggsville	097-0128-0006	179197800011	
	None	Router 3800 Series	Cisco3845	FTX1030A28G	
	IP00107	Switch, Catalyst 3560 Series PoE-24	WS-C3560-24PS-E	CAT0945R2PU	
	None	Dehydrator	MT050-81015	0103MTH0813	
	None	Power Supply, Flatpack DCD-3FM-200A	504560-2363	064841200056	