

FY 2024 Material Requests
NJ Public Health, Environmental, and Agricultural Laboratory

<u>Material Request #</u>	<u>Invoice Amount</u>	<u>Original Amount</u>	<u>Funding Source</u>	<u>Agric. or Health?</u>	<u>Description</u>
1		4,413.35	FM		Replace VSD pumps on Chiller# 2
2		19,037.00	FM		Repair fan bearings on Cooling Tower# 1
3		34,491.50	FM		Replace leaking control actuators of Chillers 1 and 2
4		13,261.11	FM		Replace obsolete chilled and condensor water valve actuators
5		2,618.41	FM		Replace booster pump on Autoclave #4 L245J
6		33,074.00	FM		Replace fan bearings on Cooling Towers 2 and 3
7		15,500.00	FM		Replace motor on Cooling Tower #3
8		5,490.26	FM		Replace NAE 5 on BAS system
9		7,819.00	FM		Replace VSD pumps on Chillers 1 and 3
10		65,178.00	RMF		Replace Metasys server and workstation
11		1,209.00	FM		Replace bathroom signage on west side of building
12		6,654.40	FM		PSEG shutdown costs to have utility crew of site for 11/4/23
13		976.04	FM		Purchase and install new door glides for glass washers
14		1,171.00	FM		Repair Elevator PE-3
15		2,804.14	FM		Replace pre-action system compressor
16		6,388.00	FM		Replace two water softener heads in Boiler Room
17		817.84	FM		Replace corroded sprinkler drop in L176A
18		19,975.00	FM		Replace existing Phoenix macroserver for BAS system
19		1,265.00	FM		Replace control panel on BSC-L265-1
20		2,490.00	FM		Replace gas actuator valve on Boiler #1
21		1,421.84	FM		Replace feed water actuator on Boiler#3
22		1,830.65	FM		Reprogram NAE #3 for BAS
23		2,017.01	Health		Repair refrigerator in L365
24		5,590.43	FM		Repair and replace NAE #1 for BAS

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25	1,295.00	FM	Dynamically balance fan in AHU#2 to remove vibration
26	302.15	FM	Replace fan motor in Greenhouse bay #2
27	10,635.00	FM	Snow removal for January 16-18, 2024
28	724.57	FM	Replace conductivity solenoid valve
29	3,113.00	FM	Replace door operator and board on PE3
30	8,710.00	Health	Provide annual service for Gardner Denver penthouse compressors
31	4,149.40	FM	Purchase refrigerants for servicing cold boxes, refrigerators, and freezers
32	494.45	FM	Replace damper motor on CRAC Unit #2
33	9,730.00	FM	Snow removal for January 19-22, 2024
34	2,199.56	FM	Replace chilled water flow sensor on Chiller #3
35	5,660.66	FM	Repair starter on Chiller #2
36	1,183.41	FM	Replace pressure switch for dry sprinkler system on Loading Dock
37	400.25	FM	Replace leak sensor in Fuel Tank # 1
38	4,760.00	FM	Relocate condensor water bleed line away from chiller motors
39	7,225.00	FM	Secure and brace overhead steam condensate lines in Boiler Room
40	7,995.00	FM	Snow removal for February 16-19, 2024
41	7,770.00	FM	Snow removal for February 13-15, 2024
42	401.95	FM	Purchase and install replacement switches for lift tables in L163 and L164
43	435.03	FM	Purchase and install replacement humidity valve actuator for AHU 7
44	1,042.00	FM	Purchase and install replacement IOM for process water system
45	3,691.00	FM	Repair inlet valve for Penthouse air compressor #1
46	1,589.30	Agriculture	Install new REES probe in L163
47	282.96	FM	Purchase and install new basin temperature probe for Cooling Tower# 1
48	1,928.70	FM	Purchase and nstall new control box for L164
49	619.73	FM	Repair greenhouse fan motor and contactors
50	1,837.00	FM	Replace low water cut off on DA tank

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51	638.50	Health	Recertify hoods in 3 FDLs
52	117,728.00	Health	Upgrade A/V equipment in Auditorium
53	2,277.00	FM	Replace gas valve actuator on protect hot water heater PWH1-A
54	818.06	FM	Replace leaking sprinkler head in L330
55	5,664.25	FM	Repair biosafety cabinets BSC-L245A and BSC-L245-2
56	7,021.34	FM	Replace NAE3 to SNE for BSL-3 labs
57	1,560.00	FM	Perform maintenance on 2000kW genertaor breaker
58	2,070.00	FM	Peform repairs on effluent tank
59	4,881.05	FM	Troubleshoot and repair NAE 1 and BSL-3 airflow
60	2,704.00	FM	Repair fumehood L425B
61	2,471.00	FM	Purchase spare Phoenix boards
	339,282.67	Total	
	129,093.51	Health	
		Health COVID	
	65,178.00	RMF (Treasury)	
		Deferred	
	1,589.30	Agriculture	
	143,421.86	Total (FM)	

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1		1,622.80	FM		Repair condenser water valve actuator on Chiller # 1
2		868.06	FM		Replace pressure control on Boiler# 3
3		1,408.39	FM		Repair manual shutoff valve for Chiller# 2
4		1,476.43	FM		Purchase replacement shower curtains for locker rooms, two microwave ovens, and f
5		800.25	Health		Purchase replacement evaporator fans for L371 conversion
6		335.00	Health		Certify biosafety cabinets in FDLs 2 and 3
7		18,820.00	FM		Perform 10-year ASME tank inspection and filter validation
8		2,729.50	FM		Repair biosafety cabinets BSC-163-1 and BSC- L280C-1
9		3,790.30	FM		Repair Boiler# 2 program module and related equipment
10		4,298.87	FM		Boiler and chiller pipe repair supplies
11		3,532.50	FM		Replace HEPA filter on BSC L280E
12		4,040.13	FM		Replace oil pump VFD on Chiller #3
13		1,944.69	FM		Purchase blow down tank parts for bypass
14		612.52	FM		Replace eye wash mixing valve
15		1,764.96	FM		Replace two defective horn strobes on fire alarm system
16		2,356.92	FM		Purchase supplies for bead blaster
17		372.14	FM		Purchase new bearings for EF-2A
18		3,649.98	Health		Purchase refrigeration supplies to repair -80°C freezers
19		6,675.00	FM		Replace HEPA filter on BSC L425A-1
20		607.50	FM		Repair level sensors on fuel tanks
21		1,325.00	FM		Replace unloader valves on medical air skid dryers
22		6,594.08	Health		Purchase and installl new plumibing fittings for L245C sinks
23		2,035.78	Health		Install new REES points in L246
24		3,987.90	FM		Replace defective sensors on fuel oil tanks

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25	1,870.00	FM	Replace main gas valve actuator on Boiler 3
26	470.17	FM	Repair leaking sprinkler head in L325 (FY22)
27	13,035.00	FM	Repair low water cut out and damper motor on Boiler 1
28	1,869.58	Health	Purchase and install pin locks on doors L271, L432, and L471
29	1,283.00	FM	Repair solar panel inverter on C Wing
30	613.10	Health	Recertify 3 biosafety cabinets in field deployable lab vans
31	3,761.94	Health	Install new REES points in L471
32	789.29	FM	Purchase and install parts to repair two Greenhouse heaters
33	4,562.00	FM	Replace soft start unit on elevator PE-1
34	4,224.20	FM	Replace critical room display in L325
35	1,018.50	FM	Replace speed control on BSC-PLS103-2 in AHRF
36	6,082.44	FM	Replace fuel lines of 2000KW generator
37	18,354.00	RMF	Repair 14 failed back flow preventers
38	1,910.64	FM	Repair autoclave 5 in L255
39	1,329.67	FM	Replace mixing valve for tempered water system
40	1,614.18	FM	Replace defective door closers
41	1,584.97	FM	Repair leaking sprinkler heads in L368 and Stairwell #3
42	5,483.45	FM	Plug bad condenser tube on Chiller# 1
43	1,991.00	FM	Repair C-Building solar panel inverter
44	4,763.73	FM	Purchase and install new motor bearings and static rings for motors in Chiller Room
45	5,786.13	Health	Purchase 38 new two-way radio batteries
46	70,457.88	RMF	Repair refrigerant leaks on Chiller# 3
47	22,640.00	RMF	Install new HMI/PLC on EDS control panel
48	2,324.39	FM	Replace failed copper pipes on protected hot water loop
49	2,234.50	FM	Replace HEPA filter on BSC-PLS-103-2
50	7,425.00	FM	Replace fan bearings in AHU9

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51	12,295.59	Health	Install pressure sensors and annual maintenance for new air compressors
52	1,049.00	FM	Repair refrigerant monitor in Boiler Room
53	6,000.00	FM	Metallurgical analysis of corroded copper pipes
54	602.41	FM	Replace sash on fume hood FH-L445C-1
55	961.00	Health	Decontaminate and recertify biosafety cabinets in L250
56	4,668.06	Health	Purchase four new picnic tables
57	6,660.00	FM	Replace basin heater in cooling tower #1
58	1,195.20	FM	Purchase new hot gas valve for EGC box L466A
59	3,665.86	FM	Purchase new surge protector lost during 5/16/23 power interruption
60	862.93	FM	Replace damaged vent piping in L380 glasswashers
61	2,117.00	FM	Replace flow sensor in BSC L280E-1
62	505.64	FM	Repair exhaust fan in Bay 3 of Greenhouse
63	16,100.00	RMF	Perfrom IR Scanning of main transformers, switchgear, ATS switches, etc
64	20,524.32	RMF	Switchgear maintemence and IR window installation
65	14,065.00	Health	Modify lead shielding in Rad lab
	354,399.47	Total	
	57,435.49	Health	
		Health COVID	
	148,076.20	RMF (Treasury)	
		Deferred	
		Agriculture	
	148,887.78	Total (FM)	

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fire extinguishers

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1		3,633.56	FM		Purchase electrical materials for L125
2		15,000.00	FM		Diagnosis and repair parking lot lighting circuits
3		2,916.63	FM		Repair EGC box L468
4		1,707.59	FM		Purchase piping supplies and valves for boiler repairs
5		1,291.96	Health COVID		Purchase electrical materials for installation of vaccine storage freezers
6		4,135.84	FM		Purchase pump parts, VFD cooling fans, and refrigeration supplies
7		8,750.00	Health		Install data and phone lines for new workstations in A450
8		22,675.00	Health COVID		Furnish and Install new lockers on 2nd, 3rd, and 4th floors
9		2,647.12	FM		Modify EGC box L164C
10		823.33	FM		Replace vacuum breaker on DA tank
11		5,496.03	Health		Upgrade lighting in Warehouse
12		494.29	FM		Repair/replace dry sprinkle system flow module
13		588.81	FM		Repair CRAC unit #2
14		1,378.00	FM		Repair medical air skid
15		9,634.44	FM		Fabricate and install new feed water manifold
16		1,257.00	FM		Repair dryer #1 tower seals on medical air skid
17		51,085.76	Health		Rabies lab modifications
18		1,223.50	Health COVID		Purchase electrical supplies to relocate -80°C freezers to L105
19		1,047.69	FM		Purchase new domestic hot water pump for AHRF
20		2,705.56	FM		Perform backflush and hydrostatic test of fire suppression system
21		17,800.00	Health COVID		Install new power, data, and telephone in L177 workstations
22		1,035.00	FM		Purchase 30 gallon drum of propylene glycol
23		2,763.30	FM		Purchase supplies to repair EGC box L175
24		2,742.00	Health COVID		Purchase supplies to use mobile lab trailer for COVID-19 testing

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25	1,633.08	FM	Replace motor on pump RHWP#2
26	8,921.14	FM	Repair DA and surge tanks
27	10,300.00	FM	Snow removal for January 7-9, 2022
28	421.53	FM	Repair ice machine
29	155,000.00	Health	Install data cables for 77 wifi access points
30	160,000.00	Health	Install new medical air compressor
31	1,805.54	FM	Purchase supplies to repair PV monitoring equipment
32	848.17	FM	Purchase replacement hoses for hose reel in Necropsy
33	885.06	Health	Purchase power pole for relocation of printer on 4th floor
34	3,647.69	FM	Purchase components to repair Greenhouse systems
35	1,383.99	FM	Replace HVAC system humidity sensors
36	670.00	Agriculture	Recertify BSC in L160H after relocation from L160
37	29,212.00	FM	Replace rusted ductwork in L426 with stainless
38	4,075.19	FM	Replace worn Quincy air compressor heads
39	253.10	Health COVID	Recertify BSC in mobile lab van #1
40	957.90	Agriculture	Purchase supplies to install UPS in L145
41	7,523.86	FM	Purchase supplies and equipment for maintenance shop
42	21,890.00	FM	Snow removal January 28 - February 2, 2022
43	45,500.00	Health COVID	Install data, telephone, and power to A410, L436, and L471
44	1,174.81	FM	Purchase gasket materials for chiller condensor heads
45	5,809.00	FM	Purchase and install new dew point controller, sensor, etc., for medical air skid
46	2,285.00	FM	Install new control board fro fume hod FH-L-451-4
47	9,925.00	FM	Furnish and install new controller or automatic transfer switch for life safety generatc
48	1,384.79	FM	Purchase supplies for repair of EGC box L-175
49	6,903.04	FM	Replace deteriorated fuel lines on generator
50	1,533.75	FM	Emergency elevator repairs on PE1 and PE3

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51	435.00	FM	Replace printers on autoclaves L377 and L380
52	5,104.64	FM	Purchase repair parts for glasswashers
53	2,699.68	FM	Perform 12 year hydro static test for ansul system in L191 and L368
54	884.23	Health	Purchase supplies to modify bench in L451
55	2,468.99	FM	Replace gas regualtor on protected hot water heater
56	5,843.93	Health	Install new data drops in L185
57	14,057.82	FM	Replace failed HEPA filter in FB-1
58	6,300.00	Health COVID	Install 5 new data drops in L341
59	7,970.00	FM	Repair low water cut off on Boiler #4
60	4,334.21	Health	Convert L371 warm box to 4°C refrigerator
	696,874.55	Total	
	392,279.22	Health	
	97,785.56	Health COVID	
	0.00	RMF (Treasury)	
	0.00	Deferred	
	1,627.90	Agriculture	
	205,181.87	Total (FM)	

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