SUBSTITUTE FOR HOUSE BILL NO. 4249

A bill to make appropriations for the department of environment, Great Lakes, and energy for the fiscal year ending September 30, 2024; and to provide for the expenditure of the appropriations.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1	PART 1
2	LINE-ITEM APPROPRIATIONS
3	Sec. 101. There is appropriated for the department of
4	environment, Great Lakes, and energy for the fiscal year ending
5	September 30, 2024, from the following funds:
6	DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND
7	ENERGY
8	APPROPRIATION SUMMARY





Full-time equated unclassified positions	6.0	
Full-time equated classified positions	1,575.0	
GROSS APPROPRIATION		\$ 1,445,666,40
Interdepartmental grant revenues:		
Total interdepartmental grants and		
intradepartmental transfers		4,033,10
ADJUSTED GROSS APPROPRIATION		\$ 1,441,633,30
Federal revenues:		
Total federal revenues		740,830,30
Special revenue funds:		
Total local revenues		
Total private revenues		1,360,70
Total other state restricted revenues State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND		\$
State general fund/general purpose		\$
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND	6.0	\$ · · · · · · · · · · · · · · · · · · ·
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT	6.0	\$ 303,958,90 395,483,40
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions		395,483,40
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions	105.0	395,483,40 918,40
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs	105.0	918,40 1,460,50
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs Accounting service center	105.0	
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs Accounting service center Administrative hearings officers	105.0	918,40 1,460,50 906,60 1,990,70
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs Accounting service center Administrative hearings officers Environmental investigationsFTEs	105.0	918,40 918,40 1,460,50 906,60 1,990,70 8,947,00
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs Accounting service center Administrative hearings officers Environmental investigationsFTEs Environmental supportFTES	105.0	918,40 918,40 1,460,50 906,60 1,990,70 8,947,00 6,500,00
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs Accounting service center Administrative hearings officers Environmental investigationsFTEs Environmental supportFTEs Environmental support projects	105.0 6.0 12.0 56.0	918,40 1,460,50 906,60
State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT Full-time equated unclassified positions Full-time equated classified positions Unclassified salariesFTEs Accounting service center Administrative hearings officers Environmental investigationsFTEs Environmental supportFTEs Environmental support projects Executive directionFTEs	105.0 6.0 12.0 56.0	918,40 918,40 1,460,50 906,60 1,990,70 8,947,00 6,500,00 4,441,70



•	Michigan geological survey	3,000,000
2	Property management	7,849,800
3	GROSS APPROPRIATION	\$ 40,674,100
ļ	Appropriated from:	
;	Interdepartmental grant revenues:	
	IDG from department of state police	82,600
	IDG from state transportation department	108,100
	Federal revenues:	
	Federal funds	767,000
0	Special revenue funds:	
1	Private funds	711,700
2	Air emissions fees	862,300
3	Aquatic nuisance control fund	79,300
4	Campground fund	25,800
5	Cleanup and redevelopment fund	2,730,600
5	Coal ash care fund	17,100
7	Electronic waste recycling fund	36,100
3	Environmental education fund	184,100
9	Environmental pollution prevention fund	552,300
)	Fees and collections	19,800
L	Financial instruments	8,701,600
2	Great Lakes protection fund	544,200
3	Groundwater discharge permit fees	123,400
1	Infrastructure construction fund	2,700
5	Laboratory services fees	663,400
6	Land and water permit fees	198,400
7	Medical waste emergency response fund	36,100
8	Metallic mining surveillance fee revenue	5,800



Sec. 103. WATER RESOURCES DIVISION	~	
State general fund/general purpose	\$	11,451,80
Water use reporting fees		19,90
Water pollution control revolving fund		8,70
Wastewater operator training fees		44,80
Underground storage tank cleanup fund		80
radioactive material		34,40
Technologically enhanced naturally occurring		100,10
Stormwater permit fees		185,10
Solid waste management fund - staff account		740,50
fund		11,70
Soil erosion and sedimentation control training		/4 , 20
Sewage sludge land application fees		74,20
Settlement funds		1,500,00
Septage waste program fund		48,40
Scrap tire regulatory fund		185,50
Sand extraction fee revenue		2,70
Renew Michigan fund		4,573,60
Refined petroleum fund		3,263,70
Public water supply fees		380,40
Public utility assessments		723,90
Public swimming pool fund		50,20
Orphan well fund		71,00
Oil and gas regulatory fund		461,60
NPDES fees		355,50
Nonferrous metallic mineral surveillance		16,20



1	Aquatic nuisance control programFTEs	6.0	\$ 977,200
2	Coastal management grantsFTEs	7.0	2,532,300
3	Expedited water/wastewater permitsFTE	1.0	52,000
4	Federal - Great Lakes remedial action plan		
5	grants		583,800
6	Federal - nonpoint source water pollution		
7	grants		4,083,300
8	Fish contaminant monitoring		316,100
9	Great Lakes restoration initiativeFTEs	9.0	11,234,300
10	Groundwater discharge permit programFTEs	26.0	4,086,200
11	Land and water interface permit programsFTEs	131.0	20,240,200
12	NPDES nonstormwater programFTEs	110.0	17,451,300
13	Program direction and project assistanceFTEs	27.0	3,313,500
14	Sewage sludge land application programFTEs	7.0	902,900
15	Stormwater activitiesFTEs	27.5	5,806,600
16	Surface waterFTEs	52.5	6,375,300
17	Technology advancements for water monitoring		500,000
18	Water quality protection grants		100,000
19	Water withdrawal assessment programFTEs	5.0	862,100
20	Watershed council grants		600,000
21	Wetlands program		1,016,900
22	GROSS APPROPRIATION		\$ 81,034,000
23	Appropriated from:		
24	Interdepartmental grant revenues:		
25	IDG from state transportation department		2,014,700
26	Federal revenues:		
27	Federal funds		34,557,500



Aau	natic nuisance control fund		977,200
	rironmental response fund		590,000
	oundwater discharge permit fees		2,193,800
	Trastructure construction fund		52,000
	ad and water permit fees		2,437,800
	DES fees		4,374,300
	ined petroleum fund		456,000
	rage sludge land application fees		904,700
	l erosion and sedimentation control training		301,700
	and		143,500
	prmwater permit fees		2,283,300
			311,200
	stewater operator training fees		•
	er pollution control revolving fund		152,500
	er quality protection fund		100,000
	er use reporting fees		262,000
	te general fund/general purpose		\$ 29,223,500
Sec.	104. AIR QUALITY DIVISION		
Ful	l-time equated classified positions	214.0	
Air	quality programsFTEs	214.0	\$ 35,511,100
GRO	SS APPROPRIATION		\$ 35,511,100
App	propriated from:		
Fed	leral revenues:		
Fed	leral funds		7,651,000
Spe	cial revenue funds:		
Air	e emissions fees		10,674,500
Fee	es and collections		211,000
Oil	and gas regulatory fund		145,200



Refined petroleum fund		2,141,00
State general fund/general purpose		\$ 14,538,40
Sec. 105. REMEDIATION AND REDEVELOPMENT DIVISION		
Full-time equated classified positions	328.0	
Brownfield grants		\$ 1,244,00
Contaminated site investigations, cleanup and		
revitalizationFTEs	146.0	21,880,10
Emergency cleanup actions		2,000,00
Environmental cleanup and redevelopment program		27,600,00
Environmental cleanup support		1,000,00
Federal cleanup project managementFTEs	40.0	7,381,80
Laboratory servicesFTEs	43.0	8,670,40
Refined petroleum product cleanup programFTEs	99.0	35,347,90
Superfund cleanup		11,000,00
GROSS APPROPRIATION		\$ 116,124,20
Appropriated from:		
Federal revenues:		
Federal funds		16,612,90
Special revenue funds:		
Brownfield development fund		1,100,00
Clean Michigan initiative fund - response		
activities		144,00
Cleanup and redevelopment fund		54,655,80
Environmental response fund		1,442,10
Laboratory services fees		8,190,80
Dublic anter complete		328,50
Public water supply fees		



Full-time equated classified positions	8.0	
Underground storage tank cleanup programFTEs	8.0	\$ 20,095,600
GROSS APPROPRIATION		\$ 20,095,600
Appropriated from:		
Special revenue funds:		
Underground storage tank cleanup fund		20,095,60
State general fund/general purpose		\$ (
Sec. 107. RENEWING MICHIGAN'S ENVIRONMENT		
Full-time equated classified positions	138.0	
Information managementFTEs	22.0	\$ 6,087,30
Renewing Michigan's environment programFTEs	116.0	70,211,50
GROSS APPROPRIATION		\$ 76,298,80
Appropriated from:		
Interdepartmental grant revenues:		
IDG from department of state police		6,80
IDG from state transportation department		6,30
Federal revenues:		
Federal funds		5,80
Special revenue funds:		
Air emissions fees		65,30
Aquatic nuisance control fund		4,60
Campground fund		1,20
Cleanup and redevelopment fund		181,90
Coal ash care fund		1,00
Electronic waste recycling fund		1,10
Environmental pollution prevention fund		39,80



Financial instruments	290,300
Great Lakes protection fund	1,200
Groundwater discharge permit fees	10,700
Laboratory services fees	45,000
Land and water permit fees	14,400
Medical waste emergency response fund	1,100
Mineral well regulatory fee revenue	500
Nonferrous metallic mineral surveillance	1,300
NPDES fees	24,900
Oil and gas regulatory fund	33,300
Orphan well fund	5,500
Public swimming pool fund	1,400
Public water supply fees	26,900
Refined petroleum fund	226,500
Renew Michigan fund	70,521,200
Scrap tire regulatory fund	13,200
Septage waste program fund	1,600
Sewage sludge land application fees	4,600
Soil erosion and sedimentation control training	
fund	200
Solid waste management fund - staff account	56,500
Stormwater permit fees	12,300
Strategic water quality initiatives fund	800
Technologically enhanced naturally occurring	
radioactive material	2,000
Underground storage tank cleanup fund	2,200
Wastewater operator training fees	2,800
Water quality protection fund	500



Water use reporting fees	 1,100
State general fund/general purpose	\$ 4,562,800
Sec. 108. INFORMATION TECHNOLOGY	
Information technology services and projects	\$ 9,240,100
GROSS APPROPRIATION	\$ 9,240,10
Appropriated from:	
Interdepartmental grant revenues:	
IDG from department of state police	21,60
IDG from state transportation department	28,30
Federal revenues:	
Federal funds	1,793,00
Special revenue funds:	
Air emissions fees	224,70
Aquatic nuisance control fund	20,80
Campground fund	6,70
Cleanup and redevelopment fund	724,60
Coal ash care fund	4,50
Electronic waste recycling fund	9,70
Environmental pollution prevention fund	144,30
Fees and collections	5,20
Financial instruments	1,040,20
Great Lakes protection fund	10,40
Groundwater discharge permit fees	32,00
Infrastructure construction fund	70
Laboratory services fees	172,60
Land and water permit fees	51,30
Medical waste emergency response fund	9,70
Metallic mining surveillance fee revenue	1,50



Mineral well regulatory fee revenue		4,500
Nonferrous metallic mineral surveillance		4,500
NPDES fees		92,300
Oil and gas regulatory fund		119,800
Orphan well fund		18,600
Public swimming pool fund		13,400
Public utility assessments		17,90
Public water supply fees		98,900
Refined petroleum fund		863,000
Renew Michigan fund		1,244,60
Sand extraction fee revenue		70
Scrap tire regulatory fund		48,40
Septage waste program fund		12,60
Sewage sludge land application fees		19,30
Soil erosion and sedimentation control training		
fund		3,00
Solid waste management fund - staff account		192,70
Stormwater permit fees		48,40
Technologically enhanced naturally occurring		
radioactive material		8,90
Wastewater operator training fees		11,90
Water pollution control revolving fund		18,40
Water quality protection fund		2,20
Water use reporting fees		5,20
State general fund/general purpose	\$	2,089,10
Sec. 109. DRINKING WATER AND ENVIRONMENTAL		
HEALTH		
Full-time equated classified positions	159.0	



Drinking waterFTEs	107.0	\$ 16,540,000
Drinking water program grants		830,000
Environmental healthFTEs	51.0	16,903,900
Lead line replacementFTE	1.0	195,600
Noncommunity water grants		2,500,000
Septage waste compliance grants		125,000
GROSS APPROPRIATION		\$ 37,094,500
Appropriated from:		
Federal revenues:		
Federal funds		13,614,000
Special revenue funds:		
Campground fund		374,500
Fees and collections		34,500
Public swimming pool fund		748,40
Public water supply fees		4,976,70
Refined petroleum fund		761,100
Septage waste program fund		601,300
Wastewater operator training fees		265,10
State general fund/general purpose		\$ 15,718,900
Sec. 110. MATERIALS MANAGEMENT DIVISION		
Full-time equated classified positions	132.0	
Environmental sustainability and stewardship		
FTEs	11.0	\$ 6,246,70
	48.0	6,686,900
Hazardous waste management programFTEs		
Hazardous waste management programFTEs Low-level radioactive waste authorityFTE	1.0	247,90
	1.0	
Low-level radioactive waste authorityFTE		247,900 399,600 3,060,100



1	Recycling initiativeFTEs	6.0	1,043,800
2	Scrap tire grants		3,500,000
3	Scrap tire regulatory programFTEs	10.0	1,487,500
4	Solid waste management programFTEs	37.0	6,589,100
5	GROSS APPROPRIATION		\$ 31,294,700
6	Appropriated from:		
7	Interdepartmental grant revenues:		
8	IDG from department of state police		1,541,600
9	Federal revenues:		
10	Federal funds		7,198,700
11	Special revenue funds:		
12	Private funds		649,000
13	Clean Michigan initiative fund - pollution		
14	prevention activities		731,800
15	Cleanup and redevelopment fund		1,043,800
16	Coal ash care fund		262,100
17	Community pollution prevention fund		250,000
18	Electronic waste recycling fund		326,100
19	Energy efficiency and renewable energy		
20	revolving loan fund		250,100
21	Environmental pollution prevention fund		4,055,600
22	Medical waste emergency response fund		399,600
23	Public utility assessments		1,795,400
24	Retired engineers technical assistance program		
25	fund		491,200
26	Scrap tire regulatory fund		4,987,500
27	Small business pollution prevention revolving		
28	loan fund		134,400



Colid waste management for a staff again		6,000,900
Solid waste management fund - staff account		6,000,900
Technologically enhanced naturally occurring		
radioactive material		452,200
State general fund/general purpose		\$ 724,70
Sec. 111. OIL, GAS, AND MINERALS DIVISION		
Full-time equated classified positions	63.0	
Oil, gas, and mineral servicesFTEs	63.0	\$ 22,469,70
GROSS APPROPRIATION		\$ 22,469,70
Appropriated from:		
Interdepartmental grant revenues:		
IDG from department of licensing and regulatory		
affairs		223,10
Federal revenues:		
Federal funds		153,10
Infrastructure investment and jobs act fund		5,151,10
Special revenue funds:		
Metallic mining surveillance fee revenue		92,50
Mineral well regulatory fee revenue		214,20
Native copper mine fund		50,00
Nonferrous metallic mineral surveillance		377,40
Oil and gas regulatory fund		3,794,50
Orphan well fund		2,340,30
Sand extraction fee revenue		89,60
State general fund/general purpose		\$ 9,983,90
Sec. 112. WATER INFRASTRUCTURE		
Full-time equated classified positions	19.0	
Community technical, managerial, and financial		
support for lead line replacement		\$ 5,000,00



Lead service line replacement		4,244,600
Municipal assistanceFTEs	19.0	4,085,000
Water state revolving funds		400,500,000
GROSS APPROPRIATION	\$	413,829,600
Appropriated from:		
Federal revenues:		
Federal funds		103,326,200
Infrastructure investment and jobs act fund		250,000,000
Special revenue funds:		
Revolving loan revenue bonds		15,000,000
Water pollution control revolving fund		758,800
State general fund/general purpose	\$	44,744,60
Sec. 113. ONE-TIME APPROPRIATIONS		
Sec. 113. ONE-TIME APPROPRIATIONS ARP - community technical, managerial, and		
Sec. 113. ONE-TIME APPROPRIATIONS ARP - community technical, managerial, and financial support for lead line replacement	\$	100,000,000
ARP - community technical, managerial, and	\$	<u> </u>
ARP - community technical, managerial, and financial support for lead line replacement	\$	75,000,00
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management	\$	75,000,00
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration	\$	75,000,00 25,000,00 100,000,00
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds	\$	75,000,000 25,000,000 100,000,000 14,799,800
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub	\$	75,000,00 25,000,00 100,000,00 14,799,80 20,000,00
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub Dam risk reduction program	\$	75,000,000 25,000,000 100,000,000 14,799,800 20,000,000
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub Dam risk reduction program Delineation of critical sand dunes	\$	75,000,00 25,000,00 100,000,00 14,799,80 20,000,00
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub Dam risk reduction program Delineation of critical sand dunes Environmental justice contaminated site clean-	\$	75,000,000 25,000,000 100,000,000 14,799,800 20,000,000 100
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub Dam risk reduction program Delineation of critical sand dunes Environmental justice contaminated site clean- up	\$	75,000,000 25,000,000 100,000,000 14,799,800 20,000,000 100 50,000,000 23,500,000
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub Dam risk reduction program Delineation of critical sand dunes Environmental justice contaminated site clean- up Groundwater data collection Lead service line replacements	\$	75,000,000 25,000,000 100,000,000 14,799,800 20,000,000 100 50,000,000 23,500,000 100,000,000
ARP - community technical, managerial, and financial support for lead line replacement ARP - drinking water asset management ARP - healthy hydration ARP - water state revolving funds Critical mineral recycling research hub Dam risk reduction program Delineation of critical sand dunes Environmental justice contaminated site clean- up Groundwater data collection	\$	100,000,000 75,000,000 25,000,000 100,000,000 20,000,000 23,500,000 2,000,000 8,500,000



1	Transfer facility	1,000,000	
2	Water and energy nexus research	100,000	
3	Water career and workforce development pilot	100,000	
1	Water treatment facility	2,000,000	
5	Water utility data transparency - water		
5	affordability	100	
	GROSS APPROPRIATION \$	562,000,000	
	Appropriated from:		
	Federal revenues:		
0	Coronavirus state fiscal recovery fund	300,000,000	
1	Special revenue funds:		
2	State general fund/general purpose \$	262,000,000	
3			
4	PART 2		
5	PROVISIONS CONCERNING APPROPRIATIONS		
6	FOR FISCAL YEAR 2023-2024		
7	GENERAL SECTIONS		
8	Sec. 201. Pursuant to section 30 of article IX of the st	ate	
9	constitution of 1963, total state spending from state sources under		
)	part 1 for the fiscal year ending September 30, 2024 is		
L	\$699,442,300.00 and state spending from state sources to be paid to		
2	local units of government for the fiscal year ending September 30,		
3	2024 is \$139,435,600.00. The itemized statement below identifies		
4	appropriations from which spending to local units of government	nt	
5	will occur:		
6	DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND		
7	ENERGY		
28	Brownfield grants \$	1,000,000	



1	Community technical, managerial, and financial	
2	support for lead line replacement	5,000,000
3	Emergency cleanup actions	116,000
4	Environmental health	400,000
5	Environmental sustainability and stewardship	100,000
6	Lead service line replacement	104,244,600
7	Medical waste program	70,000
8	Noncommunity water grants	2,500,000
9	Pollution prevention	200,000
10	Renewing Michigan's environment program	20,000,000
11	Scrap tire grants	1,000,000
12	Septage waste compliance grants	130,000
13	Surface water	200,000
14	Technology advancements for water monitoring	500,000
15	Transfer facility	1,000,000
16	Water career and workforce development pilot	100,000
17	Water treatment facility	2,000,000
18	Water withdrawal assessment program	875,000
19	TOTAL	\$ 139,435,600

Sec. 202. The appropriations authorized under this part and part 1 are subject to the management and budget act, 1984 PA 431, MCL 18.1101 to 18.1594.

Sec. 203. As used in this part and part 1:

- (a) "Department" means the department of environment, Great Lakes, and energy.
 - (b) "Director" means the director of the department.
- (c) "FTE" means full-time equated.
- (d) "IDG" means interdepartmental grant.
- (e) "NPDES" means the national pollutant discharge elimination



20

21

22

23

24

25

26

1 system.

 Sec. 204. The department shall use the internet to fulfill the reporting requirements of this part. This requirement shall include transmission of reports via email to the recipients identified for each reporting requirement, and it shall include placement of reports on an internet site.

Sec. 205. Except as otherwise provided in this part, all reports required under this part must be submitted to the senate and house of representatives appropriations subcommittees on environment, Great Lakes, and energy, the senate and house of representatives fiscal agencies, the senate and house of representatives policy offices, and the state budget office.

Sec. 206. To the extent permissible under section 261 of the management and budget act, 1984 PA 431, MCL 18.1261, all of the following apply:

- (a) The funds appropriated in part 1 must not be used for the purchase of foreign goods or services, or both, if competitively priced and of comparable quality American goods or services, or both, are available.
- (b) Preference must be given to goods or services, or both, manufactured or provided by Michigan businesses, if they are competitively priced and of comparable quality.
- (c) Preference must be given to goods or services, or both, that are manufactured or provided by Michigan businesses owned and operated by veterans, if they are competitively priced and of comparable quality.

Sec. 207. The department shall not take disciplinary action against an employee of the department or departmental agency in the state classified civil service because the employee communicates

with a member of the senate or house of representatives or a member's staff, unless the communication is prohibited by law and the department or agency taking disciplinary action is exercising its authority as provided by law.

Sec. 208. The department shall prepare a report on out-of-state travel expenses not later than January 1. The travel report must be a listing of all travel by classified and unclassified employees outside this state in the immediately preceding fiscal year that was funded in whole or in part with funds appropriated in the department's budget. The report must be submitted to the senate and house of representatives appropriations committees, the senate and house of representatives fiscal agencies, and the state budget director. The report must include the following information:

- (a) The dates of each travel occurrence.
- (b) The total transportation and related costs of each travel occurrence, including the proportion funded with state general fund/general purpose revenues, the proportion funded with state restricted revenues, the proportion funded with federal revenues, and the proportion funded with other revenues.

Sec. 209. Funds appropriated in part 1 shall not be used by a principal executive department, state agency, or authority to hire a person to provide legal services that are the responsibility of the attorney general. This prohibition does not apply to legal services for bonding activities and for those outside services that the attorney general authorizes.

Sec. 210. Not later than December 15, the state budget office shall prepare and transmit a report that provides for estimates of the total general fund/general purpose appropriation lapses at the close of the prior fiscal year. This report must summarize the

projected year-end general fund/general purpose appropriation lapses by major departmental program or program areas. The report must be transmitted to the chairpersons of the senate and house of representatives appropriations committees and the report recipients required in section 205 of this part.

Sec. 211. (1) In addition to the funds appropriated in part 1, there is appropriated an amount not to exceed \$5,000,000.00 for federal contingency funds. Authorized funds are not available for expenditure until they have been transferred to another line item in this article under section 393(2) of the management and budget act, 1984 PA 431, MCL 18.1393.

- (2) In addition to the funds appropriated in part 1, there is appropriated an amount not to exceed `\$30,000,000.00 for state restricted contingency funds. Authorized funds are not available for expenditure until they have been transferred to another line item in this article under section 393(2) of the management and budget act, 1984 PA 431, MCL 18.1393.
- (3) In addition to the funds appropriated in part 1, there is appropriated an amount not to exceed \$500,000.00 for private contingency funds. Authorized funds are not available for expenditure until they have been transferred to another line item in this article under section 393(2) of the management and budget act, 1984 PA 431, MCL 18.1393.

Sec. 212. The department shall cooperate with the department of technology, management, and budget to maintain a searchable website accessible by the public at no cost that includes, but is not limited to, all of the following for the department:

- (a) Fiscal year-to-date expenditures by category.
- 29 (b) Fiscal year-to-date expenditures by appropriation unit.

- (c) Fiscal year-to-date payments to a selected vendor, including the vendor name, payment date, payment amount, and payment description.
- (d) The number of active department employees by job classification.
- (e) Job specifications and wage rates.

Sec. 213. Within 14 days after the release of the executive budget recommendation, the department shall cooperate with the state budget office to provide the chairpersons of the senate and house of representatives appropriations committees and to the report recipients required in section 205 of this part with an annual report on estimated state restricted fund balances, state restricted fund projected revenues, and state restricted fund expenditures for the prior 2 fiscal years.

Sec. 214. The department shall maintain, on a publicly accessible website, a department scorecard that identifies, tracks, and regularly updates key metrics that are used to monitor and improve the department's performance.

Sec. 216. To the extent permissible under the management and budget act, 1984 PA 431, MCL 18.1101 to 18.1594, the director shall take all reasonable steps to ensure geographically disadvantaged business enterprises, as defined in Executive Directive 2019-08, compete for and perform contracts to provide services or supplies, or both. The director shall strongly encourage firms with which the department contracts to subcontract with geographically disadvantaged business enterprises, as defined in Executive Directive 2019-08, for services, supplies, or both.

Sec. 217. On a quarterly basis, the department shall report to the senate and house of representatives appropriations committees

and the report recipients required in section 205 of this part a comparison by line item of the number of FTEs authorized from funds appropriated in part 1 to the actual number of FTEs employed by the department at the end of the reporting period.

Sec. 218. It is the intent of the legislature that departments maximize the efficiency of the state workforce and, where possible, prioritize in-person work. Each executive branch department, agency, board, or commission that receives funding under part 1 must post its in-person, remote, or hybrid work policy on its website.

Sec. 221. The departments and agencies receiving appropriations in part 1 shall receive and retain copies of all reports funded from appropriations in part 1. Federal and state guidelines for short-term and long-term retention of records shall be followed. The department may electronically retain copies of reports unless otherwise required by federal and state guidelines.

Sec. 222. The department shall report no later than April 1 on each specific policy change made to implement a public act affecting the department that took effect during the prior calendar year to the senate and house of representatives appropriations committees, the senate and house of representatives subcommittees on natural resources and environment, Great Lakes, and energy, the joint committee on administrative rules, and the senate and house of representatives fiscal agencies.

Sec. 223. (1) From the funds appropriated in part 1, the department shall do all of the following:

(a) Report to the house of representatives and senate appropriations committees, the house of representatives and senate fiscal agencies, the house of representatives and senate policy

offices, and the state budget office any amount of severance pay for a department director, deputy director, or other high-ranking department official not later than 14 days after a severance agreement with the director or official is signed. The name of the director or official and the amount of severance pay must be included in the report required by this subdivision.

- (b) By February 1, report to the house of representatives and senate appropriations subcommittees on the department budget, the house of representatives and senate fiscal agencies, the house of representatives and senate policy offices, and the state budget office on the total amount of severance pay remitted to former department employees during the fiscal year ending September 30, 2023 and the total number of former department employees that were remitted severance pay during the fiscal year ending September 30, 2023.
- (2) As used in this section, "severance pay" means compensation that is both payable or paid upon the termination of employment and in addition to either wages or benefits earned during the course of employment or generally applicable retirement benefits.

Sec. 225. Appropriations in part 1 shall, to the extent possible by the department, not be expended until all existing work project authorization available for the same purposes is exhausted.

Sec. 226. (1) No money appropriated in part 1 shall be used to restrict or interfere with actions related to diversity, equity and inclusion (DEI); to restrict or impede a marginalized community's access to government resources, programs or facilities; or to diminish, interfere with, or restrict an individual's ability to exercise the right to reproductive freedom.

(2) From the funds appropriated in part 1, local governments shall report any action or policy that attempts to restrict or interfere with the duties of the local health officer.

Sec. 227. (1) The department may expend amounts remaining from the current and prior fiscal year appropriations to meet funding needs of the environmental cleanup and redevelopment program, environmental cleanup support, contaminated site cleanup, contaminated site cleanup contingency reserve, premcor remediation activities, PFAS remediation grant program the renew Michigan program, the refined petroleum product cleanup program, brownfield grants and loans, waterfront grants, and the environmental bond site reclamation program.

- (2) Unexpended and unencumbered amounts remaining from appropriations from the clean Michigan initiative fund response activities contained in 2011 PA 63, 2013 PA 59, 2014 PA 252, 2015 PA 84, 2016 PA 268, and 2017 PA 107, are appropriated for expenditure.
- (3) Unexpended and unencumbered amounts remaining from appropriations from the refined petroleum fund activities contained in 2013 PA 59, 2014 PA 252, 2015 PA 84, 2016 PA 268, 2017 PA 107, 2018 PA 207, 2019 PA 57, 2020 PA 166, 2021 PA 87, and 2022 PA 166 are appropriated for expenditure.
- (4) Unexpended and unencumbered amounts remaining from the appropriations from the strategic water quality initiatives fund contained in 2011 PA 50, 2011 PA 63, 2012 PA 200, 2013 PA 59, 2014 PA 252, 2015 PA 84, 2016 PA 268, 2017 PA 107, and 2018 PA 207, are appropriated for expenditure.
- (5) For the strategic water quality initiatives fund, funds not yet disbursed are appropriated for expenditure for the same

- program under sections 5201, 5202, and 5204e of the natural
 resources and environmental protection act, 1994 PA 451, MCL
 324.5201, 324.5202, and 324.5204e.
 - (6) Unexpended and unencumbered amounts remaining from the appropriations from the renew Michigan fund contained in 2018 PA 207, 2019 PA 57, 2020 PA 166, 2021 PA 87, and 2022 PA 166 are appropriated for expenditure.
 - (7) Unexpended and unencumbered amounts remaining from the appropriations from the general fund contained in 2021 PA 87 and 2022 PA 166 are appropriated for expenditure.
 - (8) Unexpended and unencumbered amounts remaining from the appropriations from the contaminated site cleanup contingency fund contained in 2021 PA 87 and 2022 PA 166, are appropriated for expenditure.
- 15 Sec. 228. Revenues remaining in the settlements fund at the 16 end of the fiscal year shall carry forward into the succeeding 17 fiscal year.
- 18 Sec. 229. Semiannually, the department shall report to the legislature the following information:
 - (a) The number of vacant FTE positions in the department.
 - (b) State pay ranges for each vacant FTE position.
- (c) Average pay ranges of commensurate private sectorpositions for each vacant FTE position.
 - Sec. 235. (1) Semiannually, the department shall prepare a report that contains information pertaining to all remediation and redevelopment efforts funded from part 1.
 - (2) The report must contain the following information:
- (a) List of sites where work is planned to occur, includingthe county for each site.



6 7

8

9 10

11

12

13 14

20

21

24

25

- (b) The type of site, whether refined petroleum cleanup,
 nonrefined petroleum cleanup, brownfield, or a combination of
 types.
 - (c) A brief description of how the issue will be addressed, including whether contractors will be utilized.
 - (d) The estimated date for project completion.
- 7 (e) The amount and funding source or sources allocated to the 8 site.
 - (3) The report shall be submitted to the house of representatives and senate subcommittees on the environment, Great Lakes, and energy and the state budget director.
 - Sec. 236. The department shall annually provide a report to the senate and house of representatives appropriations committees and the report recipients required in section 205 of this part detailing the expenditure of departmental funds appropriated in 2015 PA 143, 2016 PA 3, 2016 PA 268, and 2016 PA 340. The report shall include the following:
 - (a) The names and locations of entities receiving funds.
 - (b) The purpose for each expenditure.
 - (c) The status of programs supported by this funding.
 - (d) A brief description of how related problems have been or will be resolved if expenditures are made for immediate response.
 - (e) The job titles and number of departmental FTEs engaged in the Flint declaration of emergency response effort.
 - Sec. 238. The department shall annually submit a report to the standing committees and appropriations subcommittees of the senate and house of representatives with primary responsibility for issues under the jurisdiction of the department that details departmental activities of the most recent fiscal year in administering



9 10

11

12

13 14

15

16

17

18

19 20

21

2223

2425

2627

permitting programs. The report shall include, at a minimum, all of the following:

- (a) The number of FTEs assigned to each permitting program and the number of unfilled positions at the beginning and end of the most recent fiscal year.
- (b) The number of permit applications received by the department in the preceding year, including applications for new and increased uses and reissuances.
 - (c) The number of permits for each program approved.
 - (d) The number of permits for each program denied.
- (e) The percentage and number of permit applications that were
 reviewed for administrative completeness within statutory time
 frames.
 - (f) The percentage and number of permit applications for which a final action was taken by the department within statutory time frames for new and increased uses and reissuances.
 - (g) Activities to reduce any backlog of permits exceeding the statutory time frames and the average time frame for permit approvals for each program.
 - (h) Activities to reduce the percentage of permit applications submitted as incomplete, in need of modification, or additional information before final determination.
 - (i) Under conditions in which the department states a permit is incomplete or denied, the department shall provide an explanation as to the reason or reasons the permit is insufficient and how the permit can be strengthened or made complete.
 - Sec. 242. If the department responds to a significant incident to protect life or property, within 12 hours after the department response to a significant incident at a site in this state, the

department shall notify the senate and house of representatives members whose district includes the site in writing.

Sec. 243. Funds appropriated in part 1 for the Michigan geological survey may be expended to perform any of the activities directed under sections 60104 to 60106 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.60104 to 324.60106. Focus shall be on conducting data collection and mapping to expand geologic information in the state.

REMEDIATION AND REDEVELOPMENT DIVISION

Sec. 301. Revenues remaining in the laboratory services fees fund at the end of the fiscal year shall carry forward into the succeeding fiscal year.

Sec. 308. The unexpended funds appropriated in part 1 for brownfield grants, contaminated site cleanup, emergency cleanup actions, environmental cleanup and redevelopment program, environmental cleanup support, and the refined petroleum product cleanup program are designated as work project appropriations, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for projects under this section until the projects have been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

- (a) The purpose of the projects is to provide contaminated site cleanup.
- (b) The projects will be accomplished by utilizing contracts with service providers.
- (c) The total estimated cost of all projects is identified ineach line-item appropriation.



- 1 (d) The tentative completion date is September 30, 2028.
 - Sec. 310. (1) Upon approval by the state budget director, the department may expend from the general fund of the state an amount to meet the cash-flow requirements of projects funded under any of the following that are financed from bond proceeds and for which bonds have been authorized but not yet issued:
 - (a) Part 52 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5201 to 324.5206.
 - (b) Part 193 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.19301 to 324.19306.
 - (c) Part 196 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.19601 to 324.19616.
 - (2) Upon the sale of bonds for projects described in subsection (1), the department shall credit the general fund of the state an amount equal to that expended from the general fund.
 - Sec. 315. (1) In addition to the money appropriated in part 1, the department may receive and expend money from the subaccounts of the cleanup and redevelopment fund as described under section 20108 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.20108, including the environmental response fund or the natural resource damages fund, to provide funding for actions by the department that are authorized by a court of competent jurisdiction and set forth in a final court order or judgment in an action to which the department is a party.
 - (2) By September 30, the department shall submit a report to the appropriations subcommittees, the fiscal agencies, and the state budget office that provides a summary of the expenditures incurred under this section during the preceding fiscal year.

WATER RESOURCES DIVISION

Sec. 405. If a certified health department does not exist in a city, county, or district or does not fulfill its responsibilities under part 117 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.11701 to 324.11721, then the department may spend funds appropriated in part 1 under the septage waste compliance program in accordance with section 11716 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.11716.

Sec. 410. From the funds appropriated in part 1, the department shall compile a report by November 1 on the status of the implementation plan for the western Lake Erie basin collaborative agreement. In an effort to learn more about the presence and timing of harmful algal blooms, the report shall contain all of the following:

- 16 (a) An estimated cost of removal of total phosphorus per pound17 at the 4 major wastewater treatment plants.
 - (b) A description of the grants that have been awarded.
 - (c) A description of the work that has commenced on the issue of dissolved reactive phosphorus, the expected objectives and outcomes of that work, and a list of the parties involved in that effort.
 - (d) A description of the efforts and outcomes aimed at the total phosphorus reduction for the River Raisin watershed.

UNDERGROUND STORAGE TANK AUTHORITY

Sec. 701. The unexpended funds appropriated in part 1 for the underground storage tank cleanup program are designated as a work project appropriation, and any unencumbered or unallotted funds



- shall not lapse at the end of the fiscal year and shall be 1 available for expenditures for projects under this section until the projects have been completed. The following is in compliance 3 with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a: 5
 - (a) The purpose of the project is to provide underground storage tank cleanup.
 - (b) The project will be accomplished by utilizing contracts with service providers.
 - (c) The total estimated cost of the project is \$20,000,000.00.
 - (d) The tentative completion date is September 30, 2028.

14

15

16

17

18

19 20

21

22 23

24

25

26 27

11

2

4

6

7

8

9 10

RENEWING MICHIGAN'S ENVIRONMENT

Sec. 801. The unexpended funds appropriated in part 1 for the renewing Michigan's environment program are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for projects under this section until the projects have been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

- (a) The purpose of the project is for environmental cleanup and redevelopment, waste management, and recycling.
- (b) The project will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$69,000,000.00.
 - (d) The tentative completion date is September 30, 2028.

28 29

MATERIALS MANAGEMENT DIVISION



Sec. 901. In addition to the money appropriated in part 1, the department may receive and expend money from the Volkswagen Environmental Mitigation Trust Agreement to provide funding for activities as outlined within the State's Mitigation Plan. The department shall prepare a report to the appropriations subcommittees, the fiscal agencies, and the state budget office by February 1, 2024 of the expenditures incurred under this section during the fiscal year ending September 30, 2024.

Sec. 926. From funds appropriated in part 1 for oil, gas, and mineral services, \$10,352,100.00 and 2.0 FTE positions are earmarked for the remediation of orphaned oil and gas wells. At least 40% of the funds earmarked under this section must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

WATER INFRASTRUCTURE

Sec. 950. From the federal funds appropriated in part 1 for municipal assistance, the department may increase capacity by a total of 4.0 FTE positions to review and approve clean water and wastewater grants and loans.

Sec. 951. From funds appropriated in part 1 for lead service line replacement, \$4,244,600.00 shall be used to support lead line replacement activities in significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316

1 and 324.5401 to 324.5418.

Sec. 952. From funds appropriated in part 1 for community technical, managerial, and financial support for lead line replacement, \$5,000,000.00 shall be used to support lead line replacement activities in overburdened and significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

Sec. 953. From funds appropriated in part 1 for water state revolving funds, at least 40% of funds must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

ONE-TIME APPROPRIATIONS

Sec. 1001. From funds appropriated in part 1 for ARP - community technical, managerial, and financial support for lead line replacement, all of the following apply:

- (a) The department is encouraged to work in cooperation with the office of rural development within the department of agriculture and rural development to coordinate outreach and efforts in providing technical assistance to communities.
- (b) The department shall award local grants to replace lead service lines and upgrade water treatment facilities with preference to disadvantaged communities.
- (c) The department shall expend at least 40% of funds to

support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

Sec. 1002. (1) Funds appropriated in part 1 for ARP - drinking water asset management must be allocated for grants of up to \$1,000,000.00 for the creation of asset management plans or distribution system material inventories, or both, for drinking water systems. Grants must not require a local match and must follow existing eligibility requirements. At least 40% of funds must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

- (2) The unexpended funds appropriated in part 1 for ARP drinking water asset management are designated as a work project appropriation. Any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditure for projects under this section until the projects have been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
- (a) The purpose of the project is for the creation of asset management plans or distribution system material inventories, or both, for drinking water systems.
- (b) The project will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$75,000,000.00.

(d) The tentative completion date is September 30, 2028.

Sec. 1003. (1) From the funds appropriated in part 1 for ARP - healthy hydration, the department of environment, Great Lakes, and energy must work with the department of education to implement a program to reimburse school districts, nonpublic schools, and child care centers for filtered drinking water stations, tap-mounted water filters, water filter pitchers, or universal cartridge water filters featuring molded collars for the purpose of filtering organic and manmade materials and chemicals from drinking water in locations of need. At least 40% of funds must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

- (2) To be eligible for funding, school districts and nonpublic schools must provide 2% matching funds to access healthy hydration funding. Child care centers are not required to provide matching funds.
- (3) The unexpended funds appropriated in part 1 for ARP healthy hydration are designated as a work project appropriation. Any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for projects under this section until the projects have been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
- (a) The purpose of the project is to implement a program to reimburse school districts, nonpublic schools, and child care centers for filtered drinking water stations, tap-mounted water

- filters, water filter pitchers, or universal cartridge water
 filters.
 - (b) The project will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$25,000,000.00.
 - (d) The tentative completion date is September 30, 2028.
 - Sec. 1004. (1) From funds appropriated in part 1 for ARP water state revolving funds, all of the following apply:
 - (a) At least 40% of funds must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.
- - (i) Optimize water pumping operations.
 - (ii) Predict water quality issues.
 - (iii) Monitor real-time water pressure for boiled water alerts.
 - (iv) Monitor high consumption usage and water loss accounting.
 - (v) Detect sewer blockages and monitor lift stations to avoid flooding and automation of water infrastructure risk scoring.
 - (vi) Capital planning.
 - (c) From the funds appropriated, \$6,200,000.00 is appropriated to a city with a population of between 8,550 and 8,560 in a county with a population of between 800,000 and 900,000 according to the most recent federal decennial census to offset an administrative consent order to fix its equalization basin.
 - (2) The unexpended funds appropriated in part 1 for ARP -

water state revolving funds and allocated under this section are
designated as a work project appropriation. Any unencumbered or
unallotted funds shall not lapse at the end of the fiscal year and
shall be available for expenditure for projects under this section
until the projects have been completed. The following is in
compliance with section 451a of the management and budget act, 1984
PA 431, MCL 18.1451a:

- (a) The purpose of the project is to improve clean water infrastructure and drinking water infrastructure.
- (b) The project will be accomplished by utilizing state employees or contracts with service providers, or both.
- (c) The total estimated cost of the project is \$100,000,000.00.
 - (d) The tentative completion date is September 30, 2028.

Sec. 1005. (1) The funds appropriated in part 1 for critical mineral recycling research hub shall be used to support research into the reuse of critical materials for clean energy production. These funds may be used as grants to entities involved in the research, development, or demonstration of concepts or projects intended to create innovative and practical approaches to increase the reuse and recycling of batteries and other critical minerals. These funds may also be used as matching grants to Michigan universities that study the opportunities to recycle and innovate circular economy opportunities to maximize the use of critical minerals from electric vehicles and other battery storage units. The program shall be structured as follows:

(a) Grants shall be awarded to Michigan-based companies or consortia that are partnered with a college or university in this state.

- (b) The maximum award for a grant shall be \$5,000,000.00 per project.
- (c) No more than 5% of the appropriated funds may be used by the department for administrative costs.
- (2) The unexpended funds appropriated in part 1 for critical mineral recycling research hub are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
- (a) The purpose of the project is to create a critical mineral recycling research hub to research the reuse of critical materials for clean energy production.
- (b) The projects will be accomplished by utilizing state employees or contracts with 14 service providers, or both.
 - (c) The total estimated cost of the project is \$14,799,800.00.
 - (d) The tentative completion date is September 30, 2028.
- Sec. 1006. (1) The funds appropriated in part 1 for dam risk reduction program shall be used for dam removal except in instances where a dam has been assessed as essential to prevent the spread of invasive species, necessary for power generation, or in support of the Michigan Healthy Climate Plan.
- (2) The department shall prepare and transmit a report that details activities of this program. The report shall be transmitted to report recipients required in section 205 of this part.
- (3) The unexpended funds appropriated in part 1 for dam risk reduction program are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end

- of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed.

 The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
 - (a) The purpose of the project is to remove dams in order to restore Michigan's waterways and accomplish the objectives of the Michigan Healthy Climate Plan.
 - (b) The projects will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$20,000,000.00.
 - (d) The tentative completion date is September 30, 2028.
 - Sec 1007. From the funds appropriated in part 1 for delineation of critical sand dunes, the department shall conduct a delineation of sand dunes in this state and assess critical dune areas.
 - Sec. 1008. (1) From the funds appropriated in part 1 for environmental justice contaminated site clean-up:
 - (a) At least 40% of funds must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.
 - (b) \$25,000,000.00 shall be used to establish an environmental justice community health fund to support activities designed to reduce environmental health burdens within communities experiencing elevated exposure to environmental pollutants due to their proximity to emitting sources as identified by the department's office of environmental justice public advocate. The fund shall be

used for any of the following purposes set forth in subsection (2).

- (2) Funds allocated pursuant to subsection (1) shall be used for the following purposes:
- (a) Increase monitoring of background levels of pollutants within environmental justice communities.
- (b) Provide grants to upgrade pollution control devices and reduce pollutant emissions levels within environmental justice communities beyond levels required under current or proposed state of federal law or regulations.
- (c) Provide grants to fund community improvement projects designed to improve public health, such as tree planting and maintenance, the development and maintenance of green spaces, or other projects designed to improve community public health in environmental justice communities.
- (3) Any unexpended funds appropriated in subsection (1) may be used for the purposes set forth in subsection (4), not to exceed \$15,000,000.00.
- (4) From the funds appropriated in part 1 for environmental justice contaminated site clean-up, \$25,000,000.00 shall be used for the remediation and redevelopment of contaminated sites identified by the department in environmental justice communities as determined by the department's office of environmental justice public advocate.
- (5) The unexpended funds appropriated in part 1 for environmental justice contaminated site clean-up are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed. The following is in

compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

- (a) The purpose of the project is to remediate and redevelop sites of contamination and improve public health impacts related to environmental pollution in environmental justice communities.
- (b) The projects will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$50,000,000.00.
 - (d) The tentative completion date is September 30, 2028.

Sec. 1009. The unexpended funds appropriated in part 1 for groundwater data collection are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

- (a) The purpose of the project is to acquire data and perform research on the groundwater resources of this state.
- (b) The projects will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$23,500,000.00.
 - (d) The tentative completion date is September 30, 2028.

Sec. 1010. (1) The funds appropriated in part 1 for lead service line replacement shall be used to support lead line replacement activities in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.

- (2) The department shall provide guidance documents on best practices for identifying lead service line replacement that water utilities must use in grant-funded contracts.
- (3) The unexpended funds appropriated in part 1 for lead service line replacement are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
- (a) The purpose of the project is to replace lead service lines in overburdened or significantly overburdened communities.
- (b) The projects will be accomplished by utilizing state employees or contracts with service providers, or both.
- (c) The total estimated cost of the project is \$100,000,000.00.
 - (d) The tentative completion date is September 30, 2028.
- Sec. 1011. From the funds appropriated in part 1 for PFAS remediation airports, the department shall support purchase of PFAS-free firefighting equipment for airports in this state.
- Sec. 1012. (1) The funds appropriated in part 1 for propane resiliency enhancement plan shall support efforts to ensure the adequacy of supply and affordability of pricing for residential and commercial consumers in this state who rely on propane as a primary energy source or as part of their preparedness and continuity plans. Funds must be used to provide strategic emergency propane storage to support economic development and insulate delivered fuel customers against future cost volatility.
 - (2) The funds shall support the following initiatives:

- (a) A total of \$5,000,000.00 shall be allocated to develop and expand the storage capacity of wholesale and retail propane suppliers for transport and distribution through rail or other means.
- (b) A total of \$3,500,000.00 shall be allocated for storage and maintenance costs connected to expanded propane pipeline and fractionation capacity.
- (3) The department may also explore the development of a strategic propane reserve that includes pipeline fractionation capacity.
- (4) The department shall provide a report no later than September 30, to the chairs of the senate and house of representatives appropriations subcommittees for the department, the senate and house of representatives fiscal agencies, and the state budget director on the implementation of this program.
- (5) The unexpended funds appropriated in part 1 for propane resiliency enhancement plan are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
- (a) The purpose of the project is to ensure the adequacy of supply and affordability of pricing for residential and commercial consumers in this state who rely on propane as a primary energy source or as part of their preparedness and continuity plans.
- (b) The projects will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$8,500,000.00.

- (d) The tentative completion date is September 30, 2028.

 Sec. 1013. (1) From the funds appropriated in part 1 for renewable ready communities, both of the following apply:
 - (a) Program grants must be utilized as matching or incentive grants to communities ready to implement advanced clean energy projects. Grants may be used for project planning and development, equipment, or services required to advance clean energy.
 - (b) At least 40% of funds must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 and 324.5401 to 324.5418.
 - (2) The unexpended funds appropriated in part 1 for renewable ready communities are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditures for the projects under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:
 - (a) The purpose of the project is to provide grants to local communities for the creation of regional renewable facilities.
 - (b) The projects will be accomplished by utilizing state employees or contracts with service providers, or both.
 - (c) The total estimated cost of the project is \$40,000,000.00.
 - (d) The tentative completion date is September 30, 2028.
 - Sec. 1014. From the funds appropriated in part 1 for transfer facility, the department shall establish a waste and recycling transfer station in a city with a population of between 9,100 and

9,200 in a county with a population of between 154,300 and 154,350 according to the most recent federal decennial census.

Sec. 1015. From the funds appropriated in part 1 for water and energy nexus research, matching grants must be provided to Michigan universities studying emerging, responsible clean energy technologies that maximize this state's water resources including geothermal, heat pumps, pump storage, offshore wind, and small scale hydroelectric power.

Sec. 1016. From the funds appropriated in part 1 for water career and workforce development pilot, the department shall establish a water career and workforce development pilot program to train water treatment plant operators in a city with a population of between 9,100 and 9,200 in a county with a population of between 154,300 and 154,350 according to the most recent federal decennial census.

Sec. 1017. From the funds appropriated in part 1 for water treatment facility, a new water treatment plant and community drinking water source shall be established in a city with a population of between 8,947 and 8,949 in a county with a population of between 300,000 and 400,000 according to the most recent federal decennial census.

Sec. 1018. It is the intent of the legislature that match funds required under section 304(2) of 2022 PA 53 for ARP - healthy hydration be reduced from 50% to 2%.

