# 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  |
| R | ADDRODRIATION CHMMARY   |

| Full-time equated unclassified positions   | 6.0                          |  |
|--|------------------------------|--|
| Full-time equated classified positions   | 1,575.0                      |  |
| GROSS APPROPRIATION  |                              | \$<br>1,445,666,40   |
| Interdepartmental grant revenues:  |                              |  |
| Total interdepartmental grants and   |                              |  |
| intradepartmental transfers  |                              | 4,033,10   |
| ADJUSTED GROSS APPROPRIATION   |                              | \$<br>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  |                              | 303,958,90   |
| State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND  |                              | \$<br>303, 958, 90<br><b>395, 483, 40</b>                                    |
| State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND UPPORT   | 6.0                          | \$<br>   |
| State general fund/general purpose ec. 102. DEPARTMENTAL ADMINISTRATION AND  | 6.0                          | \$<br>· ,  |
| 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                        | <b>395,483,40</b> 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<br>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                        | 918,40<br>1,460,50<br>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  | 105.0                        | 918,40<br>918,40<br>1,460,50<br>906,60<br>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<br>918,40<br>1,460,50<br>906,60<br>1,990,70<br>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<br>918,40<br>1,460,50<br>906,60<br>1,990,70<br>8,947,00<br>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<br>6.0<br>12.0<br>56.0 | 918,40<br>1,460,50<br>906,60<br>1,990,70<br>8,947,00<br>6,500,00<br>4,441,70 |
| 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 Environmental supportFTEs Environmental support projects Executive directionFTEs | 105.0<br>6.0<br>12.0<br>56.0 | · ,  |

| 1  | Michigan geological survey               | 3,000,000     |
|----|--|---------------|
| 2  | Property management                      | 7,849,800     |
| 3  | GROSS APPROPRIATION                      | \$ 40,674,100 |
| 4  | Appropriated from:                       |               |
| 5  | Interdepartmental grant revenues:        |               |
| 6  | IDG from department of state police      | 82,600        |
| 7  | IDG from state transportation department | 108,100       |
| 8  | Federal revenues:                        |               |
| 9  | Federal funds                            | 767,000       |
| 10 | Special revenue funds:                   |               |
| 11 | Private funds                            | 711,700       |
| 12 | Air emissions fees                       | 862,300       |
| 13 | Aquatic nuisance control fund            | 79,300        |
| 14 | Campground fund                          | 25,800        |
| 15 | Cleanup and redevelopment fund           | 2,730,600     |
| 16 | Coal ash care fund                       | 17,100        |
| 17 | Electronic waste recycling fund          | 36,100        |
| 18 | Environmental education fund             | 184,100       |
| 19 | Environmental pollution prevention fund  | 552,300       |
| 20 | Fees and collections                     | 19,800        |
| 21 | Financial instruments                    | 8,701,600     |
| 22 | Great Lakes protection fund              | 544,200       |
| 23 | Groundwater discharge permit fees        | 123,400       |
| 24 | Infrastructure construction fund         | 2,700         |
| 25 | Laboratory services fees                 | 663,400       |
| 26 | Land and water permit fees               | 198,400       |
| 27 | Medical waste emergency response fund    | 36,100        |
| 28 | Metallic mining surveillance fee revenue | 5,800         |

| Mineral well regulatory fee revenue             |    | 17,100     |
|---|----|------------|
| Nonferrous metallic mineral surveillance        |    | 16,200     |
| NPDES fees                                      |    | 355,500    |
| Oil and gas regulatory fund                     |    | 461,600    |
| Orphan well fund                                |    | 71,000     |
| Public swimming pool fund                       |    | 50,200     |
| Public utility assessments                      |    | 723,900    |
| Public water supply fees                        |    | 380,400    |
| Refined petroleum fund                          |    | 3,263,700  |
| Renew Michigan fund                             |    | 4,573,600  |
| Sand extraction fee revenue                     |    | 2,700      |
| Scrap tire regulatory fund                      |    | 185,500    |
| Septage waste program fund                      |    | 48,400     |
| Settlement funds                                |    | 1,500,000  |
| Sewage sludge land application fees             |    | 74,200     |
| Soil erosion and sedimentation control training |    |            |
| fund  |    | 11,700     |
| Solid waste management fund - staff account     |    | 740,500    |
| Stormwater permit fees                          |    | 185,100    |
| Technologically enhanced naturally occurring    |    |            |
| radioactive material                            |    | 34,400     |
| Underground storage tank cleanup fund           |    | 800        |
| Wastewater operator training fees               |    | 44,800     |
| Water pollution control revolving fund          |    | 8,700      |
| Water use reporting fees                        |    | 19,900     |
| State general fund/general purpose              | \$ | 11,451,800 |

| 1   | Aquatic nuisance control programFTEs         | 6.0   | \$<br>977,200    |
|-----|--|-------|------------------|
| 2   | Coastal management grantsFTEs                | 7.0   | 2,532,300        |
| 3   | Expedited water/wastewater permitsFTE        | 1.0   | 52,000           |
| 1   | Federal - Great Lakes remedial action plan   |       |                  |
| 5   | grants                                       |       | 583,800          |
| ; - | Federal - nonpoint source water pollution    |       |                  |
|     | grants                                       |       | 4,083,300        |
| -   | Fish contaminant monitoring                  |       | 316,100          |
| -   | Great Lakes restoration initiativeFTEs       | 9.0   | 11,234,300       |
| .0  | Groundwater discharge permit programFTEs     | 26.0  | 4,086,200        |
| .1  | Land and water interface permit programsFTEs | 131.0 | 20,240,200       |
| .2  | NPDES nonstormwater programFTEs              | 110.0 | 17,451,300       |
| 3   | Program direction and project assistanceFTEs | 27.0  | 3,313,500        |
| 4   | Sewage sludge land application programFTEs   | 7.0   | 902,900          |
| 5   | Stormwater activitiesFTEs                    | 27.5  | 5,806,600        |
| 6   | Surface waterFTEs                            | 52.5  | 6,375,300        |
| 7   | Technology advancements for water monitoring |       | 500,000          |
| 8   | Water quality protection grants              |       | 100,000          |
| 9   | Water withdrawal assessment programFTEs      | 5.0   | 862,100          |
| 0   | Watershed council grants                     |       | 600,000          |
| 1   | Wetlands program                             |       | 1,016,900        |
| 2   | GROSS APPROPRIATION                          |       | \$<br>81,034,000 |
| 3   | Appropriated from:                           |       |                  |
| 4   | Interdepartmental grant revenues:            |       |                  |
| 5   | IDG from state transportation department     |       | 2,014,700        |
| 6   | Federal revenues:                            |       |                  |
| ·7  | Federal funds                                |       | 34,557,500       |
| 28  | Special revenue funds:                       |       |                  |

| Aquatic nuisance control fund  |       |    | 977,200                            |
|--|-------|----|------------------------------------|
| Environmental response fund  |       |    | 590,000                            |
| Groundwater discharge permit fees  |       |    | 2,193,800                          |
| Infrastructure construction fund   |       |    | 52,000                             |
| Land and water permit fees   |       |    | 2,437,800                          |
| NPDES fees   |       |    | 4,374,300                          |
| Refined petroleum fund   |       |    | 456,000                            |
| Sewage sludge land application fees  |       |    | 904,700                            |
| Soil erosion and sedimentation control traini  | ng    |    |                                    |
| fund   |       |    | 143,500                            |
| Stormwater permit fees   |       |    | 2,283,300                          |
| Wastewater operator training fees  |       |    | 311,200                            |
| Water pollution control revolving fund   |       |    | 152,500                            |
| Water quality protection fund  |       |    | 100,000                            |
| Water use reporting fees   |       |    | 262,000                            |
| State general fund/general purpose   |       | \$ | 29,223,500                         |
| Sec. 104. AIR QUALITY DIVISION   |       |    |                                    |
| Full-time equated classified positions   | 214.0 |    |                                    |
|  |       |    | 35,511,100                         |
| Air quality programsFTEs   | 214.0 | 1  | ,,                                 |
| Air quality programsFTEs  GROSS APPROPRIATION  | 214.0 | \$ |                                    |
|  | 214.0 |    |                                    |
| GROSS APPROPRIATION  | 214.0 |    |                                    |
| GROSS APPROPRIATION Appropriated from:   | 214.0 |    | 35,511,100                         |
| GROSS APPROPRIATION  Appropriated from: Federal revenues:  | 214.0 |    | 35,511,100                         |
| GROSS APPROPRIATION  Appropriated from: Federal revenues: Federal funds  | 214.0 |    | <b>35,511,100</b> 7,651,000        |
| GROSS APPROPRIATION  Appropriated from: Federal revenues: Federal funds  Special revenue funds:                    | 214.0 |    | 7,651,000                          |
| GROSS APPROPRIATION  Appropriated from: Federal revenues: Federal funds  Special revenue funds: Air emissions fees | 214.0 |    | 7,651,000<br>10,674,500<br>211,000 |

| Refined petroleum fund  |       | 2,141,000                         |
|---|-------|-----------------------------------|
| State general fund/general purpose                                      |       | \$<br>14,538,400                  |
| Sec. 105. REMEDIATION AND REDEVELOPMENT DIVISION                        |       |                                   |
| Full-time equated classified positions                                  | 328.0 |                                   |
| Brownfield grants   |       | \$<br>1,244,000                   |
| Contaminated site investigations, cleanup and                           |       |                                   |
| revitalizationFTEs  | 146.0 | 21,880,10                         |
| Emergency cleanup actions   |       | 2,000,000                         |
| 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   |       | \$<br>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                               |       |                                   |
|   |       | 144,00                            |
| activities  |       |                                   |
|   |       | 54,655,80                         |
| activities  |       |                                   |
| activities Cleanup and redevelopment fund                               |       | 54,655,80<br>1,442,10<br>8,190,80 |
| activities  Cleanup and redevelopment fund  Environmental response fund |       | 1,442,10                          |

| Sec. 106. UNDERGROUND STORAGE TANK AUTHORITY |       |                  |
|--|-------|------------------|
| Full-time equated classified positions       | 8.0   |                  |
| Underground storage tank cleanup programFTEs | 8.0   | \$<br>20,095,600 |
| GROSS APPROPRIATION                          |       | \$<br>20,095,60  |
| 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  | \$<br>6,087,30   |
| Renewing Michigan's environment programFTEs  | 116.0 | 70,211,50        |
| GROSS APPROPRIATION                          |       | \$<br>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             |
|  |       | 1,10             |
| Electronic waste recycling fund              |       |                  |

| 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   |
| fund Solid waste management fund - staff account   | 200<br>56,500   |
|  |   |
| Solid waste management fund - staff account  | 56,500  |
| Solid waste management fund - staff account Stormwater permit fees   | 56,500<br>12,300  |
| Solid waste management fund - staff account  Stormwater permit fees  Strategic water quality initiatives fund  | 56,500<br>12,300  |
| Solid waste management fund - staff account  Stormwater permit fees  Strategic water quality initiatives fund  Technologically enhanced naturally occurring                      | 56,500<br>12,300<br>800   |
| Solid waste management fund - staff account  Stormwater permit fees  Strategic water quality initiatives fund  Technologically enhanced naturally occurring radioactive material | 56,500<br>12,300<br>800<br>2,000  |
|  | Groundwater discharge permit fees  Laboratory services fees  Land and water permit fees  Medical waste emergency response fund  Mineral well regulatory fee revenue  Nonferrous metallic mineral surveillance  NPDES fees  Oil and gas regulatory fund  Orphan well fund  Public swimming pool fund  Public water supply fees  Refined petroleum fund  Renew Michigan fund  Scrap tire regulatory fund  Septage waste program fund  Sewage sludge land application fees |

| Water use reporting fees                     |      | 1,100     |
|--|------|-----------|
| State general fund/general purpose           | \$   | 4,562,800 |
| Sec. 108. INFORMATION TECHNOLOGY             |      |           |
| Information technology services and projects | s \$ | 9,240,100 |
| GROSS APPROPRIATION                          | \$   | 9,240,100 |
| 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      |
|  |      |           |

|   | ineral well regulatory fee revenue             |    | 4,500    |
|---|--|----|----------|
| N | onferrous metallic mineral surveillance        |    | 4,500    |
| N | PDES fees                                      |    | 92,300   |
| 0 | il and gas regulatory fund                     |    | 119,800  |
| 0 | rphan well fund                                |    | 18,600   |
| Р | ublic swimming pool fund                       |    | 13,400   |
| Р | ublic utility assessments                      |    | 17,900   |
| Р | ublic water supply fees                        |    | 98,90    |
| R | efined petroleum fund                          |    | 863,00   |
| R | enew Michigan fund                             |    | 1,244,60 |
| S | and extraction fee revenue                     |    | 70       |
| S | crap tire regulatory fund                      |    | 48,40    |
| S | eptage waste program fund                      |    | 12,60    |
| S | ewage sludge land application fees             |    | 19,30    |
| S | oil erosion and sedimentation control training |    |          |
|   | fund   |    | 3,00     |
| S | olid waste management fund - staff account     |    | 192,70   |
| S | tormwater permit fees                          |    | 48,40    |
| Т | echnologically enhanced naturally occurring    |    |          |
|   | radioactive material                           |    | 8,90     |
| M | astewater operator training fees               |    | 11,90    |
| M | ater pollution control revolving fund          |    | 18,40    |
| M | ater quality protection fund                   |    | 2,20     |
| W | ater use reporting fees                        |    | 5,20     |
|   | tate general fund/general purpose              | \$ | 2,089,10 |

| Drinking waterFTEs                           | 107.0 | \$<br>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                          |       | \$<br>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                    |       | 748,400                         |
| Public water supply fees                     |       | 4,976,700                       |
| Refined petroleum fund                       |       | 761,100                         |
| Septage waste program fund                   |       | 601,300                         |
| Wastewater operator training fees            |       | 265,100                         |
| State general fund/general purpose           |       | \$<br>15,718,900                |
| Sec. 110. MATERIALS MANAGEMENT DIVISION      |       |                                 |
| Full-time equated classified positions       | 132.0 |                                 |
| Environmental sustainability and stewardship |       |                                 |
| FTEs   | 11.0  | \$<br>6,246,700                 |
| Hazardous waste management programFTEs       | 48.0  | 6,686,900                       |
|  |       |                                 |
| Low-level radioactive waste authorityFTE     | 1.0   | 247 <b>,</b> 900                |
|  | 1.0   | <u> </u>                        |
| Low-level radioactive waste authorityFTE     |       | 247,900<br>399,600<br>3,060,100 |

| L          | Recycling initiativeFTEs                       | 6.0  | 1,043,800        |
|------------|--|------|------------------|
| 2          | Scrap tire grants                              |      | 3,500,000        |
| 3          | Scrap tire regulatory programFTEs              | 10.0 | 1,487,500        |
| 1          | Solid waste management programFTEs             | 37.0 | 6,589,100        |
| 5          | GROSS APPROPRIATION                            |      | \$<br>31,294,700 |
| 5          | Appropriated from:                             |      |                  |
| 7          | Interdepartmental grant revenues:              |      |                  |
| 3          | IDG from department of state police            |      | 1,541,600        |
| •          | Federal revenues:                              |      |                  |
| LO -       | Federal funds                                  |      | 7,198,700        |
| L <b>1</b> | Special revenue funds:                         |      |                  |
| L2         | Private funds                                  |      | 649,000          |
| L3         | Clean Michigan initiative fund - pollution     |      |                  |
| <b>.4</b>  | prevention activities                          |      | 731,800          |
| L5         | Cleanup and redevelopment fund                 |      | 1,043,800        |
| L6 -       | Coal ash care fund                             |      | 262,100          |
| L <b>7</b> | Community pollution prevention fund            |      | 250,000          |
| L8         | Electronic waste recycling fund                |      | 326,100          |
| L9 -       | 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          |

| Solid waste management fund - staff account     |      | 6,000,90        |
|---|------|-----------------|
| Technologically enhanced naturally occurring    |      |                 |
| radioactive material                            |      | 452,20          |
| State general fund/general purpose              |      | \$<br>724,70    |
| Sec. 111. OIL, GAS, AND MINERALS DIVISION       |      |                 |
| Full-time equated classified positions          | 63.0 |                 |
| Oil, gas, and mineral servicesFTEs              | 63.0 | \$<br>22,469,70 |
| GROSS APPROPRIATION                             |      | \$<br>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              |      | \$<br>9,983,90  |
| Sec. 112. WATER INFRASTRUCTURE                  |      |                 |
| Full-time equated classified positions          | 19.0 |                 |
| Community technical, managerial, and financial  |      |                 |
| support for lead line replacement               |      | \$<br>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             | \$   | 44,744,600  |
| Sec. 113. ONE-TIME APPROPRIATIONS              |      |             |
| ARP - community technical, managerial, and     |      |             |
| financial support for lead line replacement    | \$   | 100,000,000 |
| ARP - drinking water asset management          |      | 75,000,000  |
| ARP - healthy hydration                        |      | 25,000,000  |
| ARP - water state revolving funds              |      | 100,000,000 |
| Critical mineral recycling research hub        |      | 14,799,800  |
| Dam risk reduction program                     |      | 20,000,000  |
| Delineation of critical sand dunes             |      | 100         |
| Environmental justice contaminated site clean- |      |             |
| 3 up   |      | 50,000,000  |
| Groundwater data collection                    |      | 23,500,000  |
| Lead service line replacements                 |      | 100,000,000 |
| PFAS remediation - airports                    |      | 2,000,000   |
| Propane resiliency enhancement plan            |      | 8,500,000   |
| Renewable ready communities                    |      | 40,000,000  |

|   | Transfer facility  | 1,000,000   |  |
|---|--|-------------|--|
|   | Water and energy nexus research                                      | 100,000     |  |
|   | Water career and workforce development pilot                         | 100,000     |  |
|   | Water treatment facility   | 2,000,000   |  |
|   | Water utility data transparency - water                              |             |  |
|   | 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                                 |             |  |
| 5 | FOR FISCAL YEAR 2023-2024  |             |  |
| , | GENERAL SECTIONS   |             |  |
|   | Sec. 201. Pursuant to section 30 of article IX of the st             | ate         |  |
|   | constitution of 1963, total state spending from state sources under  |             |  |
|   | part 1 for the fiscal year ending September 30, 2024 is              |             |  |
|   | \$699,442,300.00 and state spending from state sources to be paid to |             |  |
|   | local units of government for the fiscal year ending September 30,   |             |  |
|   | 2024 is \$139,435,600.00. The itemized statement below identifies    |             |  |
|   | appropriations from which spending to local units of government      |             |  |
| , | will occur:  |             |  |
| 5 | DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND                          |             |  |
|   | ENERGY   |             |  |
|   | Brownfield grants \$   | 1,000,000   |  |

| Water withdrawal assessment program            | 875,000  |
|--|--|
|  |  |
| Water treatment facility                       | 2,000,000  |
| Water career and workforce development pilot   | 100,000  |
| Transfer facility                              | 1,000,000  |
| Technology advancements for water monitoring   | 500,000  |
| Surface water                                  | 200,000  |
| Septage waste compliance grants                | 130,000  |
| Scrap tire grants                              | 1,000,000  |
| Renewing Michigan's environment program        | 20,000,000   |
| Pollution prevention                           | 200,000  |
| Noncommunity water grants                      | 2,500,000  |
| Medical waste program                          | 70,000   |
| Lead service line replacement                  | 104,244,600  |
| Environmental sustainability and stewardship   | 100,000  |
| Environmental health                           | 400,000  |
| Emergency cleanup actions                      | 116,000  |
| support for lead line replacement              | 5,000,000  |
| Community technical, managerial, and financial |  |
|  | Support for lead line replacement  Emergency cleanup actions  Environmental health  Environmental sustainability and stewardship  Lead service line replacement  Medical waste program  Noncommunity water grants  Pollution prevention  Renewing Michigan's environment program  Scrap tire grants  Septage waste compliance grants  Surface water  Technology advancements for water monitoring  Transfer facility  Water career and workforce development pilot |

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.
- 26 (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

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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 1 lapses by major departmental program or program areas. The report 2 must be transmitted to the chairpersons of the senate and house of 3 4 representatives appropriations committees and the report recipients 5 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 10 in this article under section 393(2) of the management and budget 11 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.

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- (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, fundsnot 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.
- 11 (8) Unexpended and unencumbered amounts remaining from the 12 appropriations from the contaminated site cleanup contingency fund 13 contained in 2021 PA 87 and 2022 PA 166, are appropriated for 14 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:
- 20 (a) The number of vacant FTE positions in the department.
- 21 (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.

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- (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.
- 9 (3) The report shall be submitted to the house of
  10 representatives and senate subcommittees on the environment, Great
  11 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:
- 18 (a) The names and locations of entities receiving funds.
- 19 (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 orwill be resolved if expenditures are made for immediate response.
- (e) The job titles and number of departmental FTEs engaged inthe 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

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- 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

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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.
- 26 (b) The projects will be accomplished by utilizing contracts27 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
  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 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.

# 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.

# 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 7 February 1, 2024 of the expenditures incurred under this section 8 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.

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#### 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.
- 29 (c) The department shall expend at least 40% of funds to

- support projects in overburdened or significantly overburdened 1 2 communities, as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the 3 4 natural resources and environmental protection act, 1994 PA 451,
- MCL 324.5301 to 324.5316 and 324.5401 to 324.5418. 5
- 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 9 10 water systems. Grants must not require a local match and must 11 follow existing eligibility requirements. At least 40% of funds 12 must be used to support projects in overburdened or significantly overburdened communities, as those terms are defined by the 13 14 department in accordance with the requirements under parts 53 and 15 54 of the natural resources and environmental protection act, 1994 16 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.
- 29 (c) The total estimated cost of the project is \$75,000,000.00.

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- 1 (d) The tentative completion date is September 30, 2028.
- Sec. 1003. (1) From the funds appropriated in part 1 for ARP -2 healthy hydration, the department of environment, Great Lakes, and 3 4 energy must work with the department of education to implement a program to reimburse school districts, nonpublic schools, and child 5 6 care centers for filtered drinking water stations, tap-mounted 7 water filters, water filter pitchers, or universal cartridge water 8 filters featuring molded collars for the purpose of filtering organic and manmade materials and chemicals from drinking water in 9 10 locations of need. At least 40% of funds must be used to support 11 projects in overburdened or significantly overburdened communities, 12 as those terms are defined by the department in accordance with the requirements under parts 53 and 54 of the natural resources and 13 14 environmental protection act, 1994 PA 451, MCL 324.5301 to 324.5316 15 and 324.5401 to 324.5418.
- 16 (2) To be eligible for funding, school districts and nonpublic 17 schools must provide 2% matching funds to access healthy hydration 18 funding. Child care centers are not required to provide matching 19 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

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- 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
- 6 compliance with section 451a of the management and budget act, 1984
  7 PA 431, MCL 18.1451a:
- 8 (a) The purpose of the project is to improve clean water9 infrastructure and drinking water infrastructure.
  - (b) The project will be accomplished by utilizing state employees or contracts with service providers, or both.
- 12 (c) The total estimated cost of the project is \$100,000,000.00.
- 14 (d) The tentative completion date is September 30, 2028.
- 15 Sec. 1005. (1) The funds appropriated in part 1 for critical 16 mineral recycling research hub shall be used to support research 17 into the reuse of critical materials for clean energy production.
- 18 These funds may be used as grants to entities involved in the
- 19 research, development, or demonstration of concepts or projects
- 20 intended to create innovative and practical approaches to increase
- 21 the reuse and recycling of batteries and other critical minerals.
- 22 These funds may also be used as matching grants to Michigan
- 23 universities that study the opportunities to recycle and innovate
- 24 circular economy opportunities to maximize the use of critical
- 25 minerals from electric vehicles and other battery storage units.
- 26 The program shall be structured as follows:
- (a) Grants shall be awarded to Michigan-based companies orconsortia that are partnered with a college or university in thisstate.

- (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:
- 5 (a) The purpose of the project is to remove dams in order to
  6 restore Michigan's waterways and accomplish the objectives of the
  7 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.
- 11 (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

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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 and the cleaning of existing equipment to remove PFAS 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.
- 28 Sec. 1014. From the funds appropriated in part 1 for transfer 29 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%.