| Expenditure By Object Salaries & Fringe Benefits 29,033,433 34,962,033 37,032,033 28,065,05 Travel 304,089 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,358 1,234,348 2,152,898 2,152,898 2,157,88 2,152,898 2,152,898 2,157,88 2,152,898 2,152,898 2,152,898 2,152,892 1,050 1,050 1,050 1,050 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 10,50 | | | | | |
|--|---------------------------------------|--------------|--------------|--------------|--------------|
| Expenditure By Object Salaries & Fringe Benefits 29,033,433 34,962,033 37,032,033 28,065,0 Travel 304,089 1,234,358 1,234,338 2,157,81 2,157,81 2,157,13 2,157,13 2,157,13 2,157,13 2,157,13 2,157,13 2,157,13 <td< th=""><th></th><th>FY 2020</th><th>FY 2021</th><th>FY 2022</th><th>FY 2022</th></td<> | | FY 2020 | FY 2021 | FY 2022 | FY 2022 |
| Salaries & Fringe Benefits 29,033,433 34,962,033 37,032,033 28,065,05 Travel 304,089 1,234,358 2,157,88 2,162,898 2,157,88< | | Actual | Estimated | Requested | Recommended |
| Travel 304,089 1,234,358 1,234,358 1,234,358 Contractual Services 15,604,578 83,780,724 83,955,724 83,780,72 Commodities 616,269 2,157,898 2,162,898 2,157,88 Capital Outlay - Other Than Equipment 5,351,231 8,346,312 8,346,312 8,346,312 8,346,312 708,850 1,708,850 10,55 259,200,550 259,200,565 | Expenditure By Object | | | | |
| Contractual Services 15,604,578 83,780,724 83,955,724 83,780,72 Commodities 616,269 2,157,898 2,162,898 2,157,88 Capital Outlay - Other Than Equipment 5,351,231 8,346,312 8,346,312 8,346,312 Capital Outlay - Equipment 323,447 1,708,850 1,708,850 1,708,85 Vehicles 51,578 734,122 734,12 734,122 734,12 734,122 734,122 734,12 7 | Salaries & Fringe Benefits | 29,033,433 | 34,962,033 | 37,032,033 | 28,065,039 |
| Commodities 616,269 2,157,898 2,162,898 2,157,88 Capital Outlay - Other Than Equipment 5,351,231 8,346,312 8,346,312 8,346,31 Capital Outlay - Equipment 323,447 1,708,850 1,708,850 1,708,85 Vehicles 51,578 734,122 734,12 734,12 Wireless Communication Devices 0 10,500 10,500 10,500 Subsidies, Loans & Grants 55,821,654 133,015,892 133,015,892 133,015,892 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Totals 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,655,1 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,21 39,045,2 Land & Water, Geology & Admin 4,937,61 6,98,102 | Travel | 304,089 | 1,234,358 | 1,234,358 | 1,234,358 |
| Capital Outlay - Other Than Equipment 5,351,231 8,346,312 8,346,312 8,346,312 8,346,312 708,850 1,708,81 241,11 24,11 1,050,158 105,55 107,106,279 265,950,689 268,200,689 259,053,65 259,053,65 259,280,565 259,280,565 259,280,565 259,280,565 259,280,565 259,280,565 268,033,10 91,655,91 91,165,99 91,655,91 91,655,91 91,655,91 91,655,91 91,655,91 | Contractual Services | 15,604,578 | 83,780,724 | 83,955,724 | 83,780,724 |
| Capital Outlay - Equipment 323,447 1,708,850 1,708,850 1,708,85 Vehicles 51,578 734,122 734,122 734,12 Wireless Communication Devices 0 10,500 10,500 10,50 Subsidies, Loans & Grants 55,821,654 133,015,892 259,053,66 259,085,65 259,280,565 259,280,565 259,280,565 259,280,565 259,280,565 259,280,565 203,165 | Commodities | 616,269 | 2,157,898 | 2,162,898 | 2,157,898 |
| Vehicles 51,578 734,122 734,122 734,12 Wireless Communication Devices 0 10,500 10,500 10,5 Subsidies, Loans & Grants 55,821,654 133,015,892 133,015,892 133,015,892 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Totals 251,857,341 310,063,139 259,280,565 259,280,5 State Appropriations 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,165,91 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,99 7,689,99 Totals | Capital Outlay - Other Than Equipment | 5,351,231 | 8,346,312 | 8,346,312 | 8,346,312 |
| Wireless Communication Devices 0 10,500 10,500 10,505 Subsidies, Loans & Grants 55,821,654 133,015,892 133,015,892 133,015,892 Totals 107,106,279 265,950,689 268,200,689 259,053,68 To Be Funded As Follows: Cash Balance - Unencumbered 251,857,341 310,063,139 259,280,565 259,280,5 State Appropriations 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,165,9 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,9 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions 2 2 2 2 2 2 | Capital Outlay - Equipment | 323,447 | 1,708,850 | 1,708,850 | 1,708,850 |
| Subsidies, Loans & Grants 55,821,654 133,015,892 133,015,892 133,015,892 Totals 107,106,279 265,950,689 268,200,689 259,053,68 To Be Funded As Follows: Cash Balance - Unencumbered 251,857,341 310,063,139 259,280,565 259,280,55 State Appropriations 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,615,913 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions 29 200,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 274 274 274 274 274 274 274 274 274 274 274 274 | Vehicles | 51,578 | 734,122 | 734,122 | 734,122 |
| Totals 107,106,279 265,950,689 268,200,689 259,053,68 To Be Funded As Follows: Cash Balance - Unencumbered 251,857,341 310,063,139 259,280,565 259,280,5 State Appropriations 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,655,9 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,99 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions 274 274 274 27 Permanent Full-Time 274 274 274 2 Part-Time 0 0 0 0 Totals 510 510 510 | Wireless Communication Devices | 0 | 10,500 | 10,500 | 10,500 |
| To Be Funded As Follows: Cash Balance - Unencumbered 251,857,341 310,063,139 259,280,565 259,280,565 259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 5259,280,555 91,655,913 91,165,913 91,655,913 91,655,913 <th< td=""><td>Subsidies, Loans & Grants</td><td>55,821,654</td><td>133,015,892</td><td>133,015,892</td><td>133,015,892</td></th<> | Subsidies, Loans & Grants | 55,821,654 | 133,015,892 | 133,015,892 | 133,015,892 |
| Cash Balance - Unencumbered 251,857,341 310,063,139 259,280,565 259,280,5 State Appropriations 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,165,9 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,9 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions 9 7 274 | Totals | 107,106,279 | 265,950,689 | 268,200,689 | 259,053,695 |
| State Appropriations 10,805,448 10,177,111 12,427,111 9,922,6 Federal Funds 62,198,471 97,076,122 91,165,913 91,165,9 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,9 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions 9 7 274 <td>To Be Funded As Follows:</td> <td></td> <td></td> <td></td> <td></td> | To Be Funded As Follows: | | | | |
| Federal Funds 62,198,471 97,076,122 91,165,913 91,165,99 Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,9 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions 259,280,565 -233,043,215 -239,685,7 Permanent Full-Time 274 274 274 2 Part-Time 0 0 0 0 Time-Limited Full-Time 236 236 236 2 Part-Time 0 0 0 0 Totals 510 510 510 4 Summary Of Funding 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 | Cash Balance - Unencumbered | 251,857,341 | 310,063,139 | 259,280,565 | 259,280,565 |
| Pollution Control 41,050,172 58,603,613 91,635,108 91,635,1 Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,9 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions Permanent Full-Time 274 274 274 2 Part-Time 0 0 0 0 0 2 Time-Limited Full-Time 236 236 236 236 2 2 Part-Time 0 0 0 0 4 4 Totals 510 510 510 4 Summary Of Funding 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 0 0 0 9 5,0 5,0 5,0 <td>State Appropriations</td> <td>10,805,448</td> <td>10,177,111</td> <td>12,427,111</td> <td>9,922,683</td> | State Appropriations | 10,805,448 | 10,177,111 | 12,427,111 | 9,922,683 |
| Construction Grants 46,320,225 42,313,167 39,045,210 39,045,2 Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,9 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions Permanent Full-Time 274 274 274 274 2 Part-Time 0 0 0 0 0 2 2 Totals 510 510 510 4 4 4 4 4 4 2 | Federal Funds | 62,198,471 | 97,076,122 | 91,165,913 | 91,165,913 |
| Land & Water, Geology & Admin 4,937,761 6,998,102 7,689,997 7,689,99 Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,7 Totals 107,106,279 265,950,689 268,200,689 259,053,6 Summary Of Positions Permanent Full-Time 274 274 274 2 Part-Time 0 0 0 0 0 0 Time-Limited Full-Time 236 236 236 236 2 2 Part-Time 0 0 0 0 0 4 Totals 510 510 510 4 Summary Of Funding 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Pollution Control | 41,050,172 | 58,603,613 | 91,635,108 | 91,635,108 |
| Less: Est Cash Available -310,063,139 -259,280,565 -233,043,215 -239,685,77 Totals 107,106,279 265,950,689 268,200,689 259,053,68 Summary Of Positions Permanent Full-Time Part-Time 0 0 0 Part-Time 0 0 0 Part-Time 0 0 0 Totals 510 510 510 Summary Of Funding 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Construction Grants | 46,320,225 | 42,313,167 | 39,045,210 | 39,045,210 |
| Totals 107,106,279 265,950,689 268,200,689 259,053,689 Summary Of Positions 274 <td< td=""><td>Land & Water, Geology & Admin</td><td>4,937,761</td><td>6,998,102</td><td>7,689,997</td><td>7,689,997</td></td<> | Land & Water, Geology & Admin | 4,937,761 | 6,998,102 | 7,689,997 | 7,689,997 |
| Summary Of Positions Permanent Full-Time 274 274 274 2 Part-Time 0 0 0 0 Time-Limited Full-Time 236 236 236 2 Part-Time 0 0 0 0 Totals 510 510 510 4 Summary Of Funding 50 510 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Less: Est Cash Available | -310,063,139 | -259,280,565 | -233,043,215 | -239,685,781 |
| Permanent Full-Time 274 | Totals | 107,106,279 | 265,950,689 | 268,200,689 | 259,053,695 |
| Permanent Full-Time 274 | Summary Of Positions | | | | |
| Time-Limited Full-Time 236 236 236 236 226 Part-Time 0 0 0 0 0 Totals 510 510 510 4 Summary Of Funding 510 510 4 General Funds 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | | 274 | 274 | 274 | 241 |
| Part-Time 0 0 0 Totals 510 510 510 4 Summary Of Funding General Funds 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Part-Time | 0 | 0 | 0 | 0 |
| Totals 510 510 510 4 Summary Of Funding General Funds 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Time-Limited Full-Time | 236 | 236 | 236 | 232 |
| Summary Of Funding General Funds 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Part-Time | 0 | 0 | 0 | 0 |
| General Funds 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | | 510 | 510 | 510 | 473 |
| General Funds 10,805,448 10,177,111 12,427,111 9,922,6 State Support Funds 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | Summary Of Funding | | | | |
| State Support Funds 0 0 0 Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | | 10,805,448 | 10,177,111 | 12,427,111 | 9,922,683 |
| Special Funds 96,300,831 255,773,578 255,773,578 249,131,0 | | | | | 0 |
| | | 96,300,831 | 255,773,578 | 255,773,578 | 249,131,012 |
| | Totals | 107,106,279 | 265,950,689 | 268,200,689 | 259,053,695 |

Agency Description and Programs

House Bill 659 of the 1989 Regular Legislative Session changed the name of the Department of Natural Resources to the Department of Environmental Quality. The Department has a central administrative unit and three operating offices: Geology, Pollution Control, and Land and Water Resources. The Bureau of Pollution Control also administers the State Revolving Loan Fund.

1. Pollution Control

This program safeguards the health, safety, and welfare of present and future generations of Mississippians by conserving and improving the state's environment and fostering wise economic growth through focused research and responsible regulation. The department monitors ambient air and water, does compliance evaluations, and issues environmental permits.

2. Construction Grants

This program provides state matching funds to help municipalities and political subdivisions secure federal funds to design and build improved wastewater treatment facilities, non-point source pollution control projects, and stormwater pollution control projects.

3. Land and Water

This program regulates water uses through a permit system, conducts hydrologic investigations of aquifers, regulates the construction and operation of dams, and regulates water well drillers. The Land and Water Office is required to develop and maintain a water management database and develop a State Water Resources Management Plan so that water resources are fully utilized.

4. Geology

This program conducts studies of the mineral resources of the state including oil, natural gas, stone, clay, coal, and all other mineral substances of value and administers the leasing of oil, gas, and mineral rights on state properties. Reports and maps are provided to educational institutions, the state library, and others. This program is also responsible for managing the development of a digital land base computer model of the state.

5. Administrative Services

This program is responsible for the consolidation of the administrative functions under a single office in order to avoid costly duplication of personnel, equipment, and related expenses that would occur if each office within the Department carried out the functions. The centralization of these functions helps to provide coherent, equitable and consistent application of resources and policies within the department. These functions include accounting, payroll, purchasing, data processing, personnel, motor pool and vehicles, maintenance, printing and records, and public relations.

| | FY 2020 | FY 2021 | FY 2022 | FY 2022 |
|----------------------------|------------|-------------|-------------|-------------|
| | Actual | Estimated | Requested | Recommended |
| Summary By Program | | | | |
| 1. Pollution Control | | | | |
| Total Funds | 76,130,680 | 179,412,380 | 180,912,380 | 173,493,709 |
| 2. Construction Grants | | | | |
| Total Funds | 15,743,075 | 68,464,109 | 68,464,109 | 68,462,177 |
| 3. Land & Water | | | | |
| Total Funds | 2,969,263 | 4,061,625 | 4,711,625 | 3,804,674 |
| 4. Geology | | | | |
| Total Funds | 6,065,416 | 6,254,548 | 6,254,548 | 6,022,875 |
| 5. Administrative Services | | | | |
| Total Funds | 6,197,845 | 7,758,027 | 7,858,027 | 7,270,262 |