

## **Chapter : 2401 Ministry of Environment**

**Creation :** The Department of Environment was established in the Ministry of Municipal, Rural and Environmental Affairs in 1980 and continued until 1995 in charge of environmental affairs. In 1996, the Public Foundation for Environment Protection was established as a financially and administratively independent institution and was the official body responsible for environmental protection in Jordan. With increasing attention to environmental issues and increasing pressure on its components, the decision makers' intention was to establish an independent Ministry of Environment. The Ministry of Environment was established in 2003 under the Interim Environmental Protection Act No. (1) of 2003, which was approved by the Parliament to become the Environmental Protection Act No. (52) of 2006. The law was amended in 2017 and passed by the Parliament to become Environmental Protection Act No. (6) of 2017.

**Vision :** Pioneering towards a sustainable environment.

**Mission :** We work in partnership to protect and sustain the environment and promote green growth and quality of life.

**Legal Framework :** Environment Protection Law No. (6) for the year 2017, Waste Management Framework Law No.(16) for the year 2020.

**Priorities and targeted results within the determined ceilings for the years 2025 - 2027 :**

**First Priority :**

- Environmentally sound management of pollution reduction.

**Key procedures to achieve the first priority :**

- Waste Technical Information and Monitoring System.
- Studying the concentrations of pollutants caused by factories in the air.
- Studying and controlling water quality.
- Establishing an electronic system to monitor pollutants' concentrations.
- National Remote Water Monitoring Project/Higher Council for Science and Technology.
- Studying and examining soil layers.
- Preparation of the State of the Environment Report and environmental indicators.
- Developing and implementing programs, and controlling and inspecting hot spots and environmental auditing.
- Environmental impact assessment and licensing committees.
- Environmental police.
- Waste recycling.
- Studying the impact of pesticides on the environment.
- Hazardous Waste Treatment Center Project/Swaqa.
- Chemicals Management Project
- Development of waste refills in Akider.

### **First Priority Outcomes :**

- Strengthening the promulgation and enforcement of environmental legislation and policies and support oversight processes by strengthening environmental monitoring, assessment and regulation of development activities by granting environmental approvals to industrial, commercial, agricultural, housing, service and investment enterprises and environmental impact assessment and strengthening environmental inspections and audits.
- Managing chemicals and wastes of all kinds and safe disposal of hazardous wastes, handling chemicals safely and controlling their transboundary flow in addition to supporting and implementing pilot projects for the safe disposal of all types of wastes and applying the waste management hierarchy.

### **First priority-related program :**

- Environmentally sound waste management (formerly chemicals and waste management).
- Developing policies and stimulating the transition towards a green economy in different economic and social sectors (previously monitoring and protecting environmental components).
- Administration and Support Services.

### **Second Priority :**

- Sustainability of ecosystems.

### **Key procedures to achieve the second priority :**

- Production and maintenance of a digital environmental map containing all environmentally important elements.
- Building institutional capacity of all relevant stakeholders regarding the mechanism of application of the Regulation's Articles.
- Ensuring the sustainability of the functions of the National Committees for Biodiversity Desertification Control.
- Sustainability of the National Network of Nature Reserves.

### **Second Priority Outcomes :**

- Conservation of ecosystems, biodiversity, integrated management of natural resources, wild fauna and flora, regulation of hunting, conservation of wildland and natural habitats and environmental balance.
- Sustainability of ecosystems through the development of environmental policies and laws and the development of nature-based solutions to address environmental challenges.

### **Second priority-related program :**

- Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification and formerly site rehabilitation).
- Administration and Support Services.

### **Third Priority :**

- Environmentally conscious society.

### **Key procedures to achieve the third priority :**

- Environmental awareness.

### **Third Priority Outcomes :**

- Spreading environmental culture to all segments of society to modify behaviour towards environmental protection.
- Implementation of the National Environmental Awareness Plan, which includes balanced efforts that take into account the cultural diversity and geographical distribution of Jordanian society. These plans have been supported by innovative channels of communication and the development of awareness-raising materials that take into account all aspects.
- Launching environmental campaigns based on voluntary efforts and youth work.

### **Third priority-related program :**

- Environmental education and awareness.
- Administration and Support Services.

### **Priority of climate change :**

- Leading climate action.

### **Key procedures to achieve climate change-related priority :**

- Climate change project.
- Solar-powered irrigation pumps phase one.
- Solar-powered irrigation pumps phase two.

### **The following outcomes are expected to be achieved for the priority of climate change :**

- Consolidating national efforts to reduce and mitigating greenhouse gas emissions, taking action to adapt to climate change and raise resilience, develop mechanisms and procedures to pave the way for strengthening data sources, development centres and partnerships with the private sector, and develop all mechanisms to support and encourage investment in climate-responsive projects.
- Implementing the National Climate Change Policy 2022-2050 to meet commitments to the Paris Agreement and the NDC through which Jordan pledged to reduce emissions by 31% by 2030.

### **Program of climate change-related priority :**

- Integrating the concept of water-energy interconnectedness and food security (NEXUS) to maximize environmentally friendly and climate-responsive outputs.
- Administration and Support Services.

#### **Tasks of the Ministry / Department :**

- Setting out the public policy for protecting environment, preparing and developing the necessary plans, programs and projects and following up their execution.
- Cooperation and coordination with donors and competent authorities involved in environment affairs locally and internationally.
- Coordinating the national efforts aiming to predict the process of climate change, identifying the sectors covered by its impact and an emissions inventory and mitigation of greenhouse gas.
- Following-up on the implementation of the provisions of any environmental convention to which the Kingdom is a party, including the United Nations Framework Convention on Climate Change or any relevant conventions or protocols ratified by the Kingdom.
- Protecting biodiversity, identifying, controlling and supervising sites and areas requiring special environmental protection, environmentally specific areas and environmentally sensitive areas, and authorizing qualified authorities to manage these areas and monitoring their performance.
- Protection of water sources from pollution in the second and third water protection zones specified in the Ministry of Water and Irrigation's Water Sources Protection Instruction.
- Issuing environmental licenses for activities with high environmental risk.
- Supervision of projects and monitoring of their functioning and verification of their proper environmental implementation, including approval of environmental studies of projects and projects submitted to donors by public official institutions, public institutions, private sector and non-governmental associations. These bodies are committed to submitting periodic reports to the Ministry on the financial and technical functioning of these projects.
- Establishing the basis for the classification, collection, storage, transport, destruction, disposal, circulation or handling of hazardous substances to the environment by any means in accordance with a system issued to that end.
- Development of the environmental map for reference in the exercise of any activity that has an impact on the environment and is a binding reference for public public institutions and public institutions involved in planning, including urban planning and regulation to determine land uses.
- Placement of the Council of Ministers with the National Natural Reserve Network and its borders and adoption of the technical and financial mechanisms and tools necessary to implement and operationalize them and reduce their negative impact.
- Adopting the consultant according to the criteria set out in the instructions issued to this end.
- Monitoring environmental components and measuring their components through scientific centres and laboratories accredited to this end in accordance with international evidence and standards and the establishment and operation of environmental monitoring networks.
- Collecting, disaggregating, preserving and establishing a national environmental information system and database, managing and establishing the basis for their documentation, handling, use and provision to stakeholders.
- Conducting environmental research and studies and producing related publications, including the preparation of periodic reports on the state of the Kingdom's environment and the publication of a summary of environmental impact assessment reports and the results of any related studies and decisions on its website.
- Preparing and following up emergency and environmental disaster management plans resulting from the act of nature or man, which result in or may cause serious damage to the environment with the relevant authorities.
- Proposing draft laws and regulations and issuing environmental instructions necessary to implement the provisions of this law.
- The establishment of one or more environmental committees to determine their functions and the manner of their meetings and their decision-making.

#### **Ministry/Department Contribution to the Achievement of the National Objectives :**

- Promoting sustainable practices as an integral part of Jordan's future economic growth and improving the quality of life (sustainable environment).
- Jordan's development as a hub for industry in the region by supplying fast-growing exports with premium and high-value products (high-value industries).

**Major Issues and Challenges which face the Ministry / Department :**

- The acceleration of the population and the increase in the urban area resulting from the waves of asylum to which the Kingdom has been exposed over the past three decades.
- Urban expansion and diversity in industries and increasing numbers of industrial enterprises, most of which did not take into account environmental requirements or did not continue to comply with them in real terms during production processes.
- Climate change. The Kingdom is living with significant changes in climate, including dramatic changes in temperature and rainfall. This poses an imminent threat to the Kingdom's natural and human systems. Examples of climate-related threats to Jordan include extreme temperatures, drought, floods, storms and landslides. These risks increase in frequency and severity over the years due to climate change.
- The need to promote the integration of environmental dimensions into different national policies and into international, bilateral and multilateral conventions.
- Accelerated change in production and consumption patterns and interrelationships between sectors such as water, agriculture, energy and urban development.

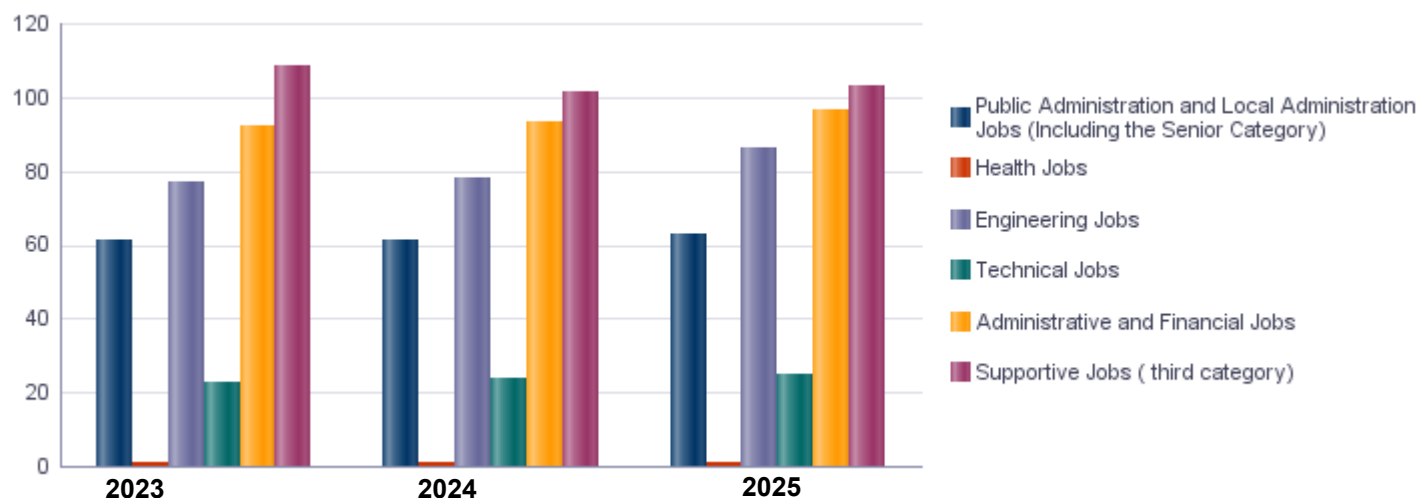
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### Strategic goals of the Ministry/ Department/ Unit and Performance Measurement Indicators

Strategic Objective	Performance Indicator	Base year	Value	Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
				2023	2024	2024	2025	2026	2027
1 - Performance differentiation and promotion of institutional culture.	1 Percentage of staff satisfaction.	2022	85%	90%	95%	94%	95%	96%	97%
2 - Environmentally sound management of pollution reduction.	1 Number of legislations and instructions governing waste management (cumulative).	2019	15	16	19	19	19	20	22
3 - Environmentally conscious society.	1 Number of memorandum of understanding signed to promote the environmental awareness in different environmental issues(cumulative).	2022	20	28	35	35	45	50	55
4 - Sustainability of ecosystems.	1 Update of the environmental sensitivity map (Layers).	2022	2	3	5	5	10	11	12
5 - Promotion of green growth.	1 Improvement of Jordan's rank in the Environmental Performance Index (biennial report).	2022	80/180	-	43/180	76/180	-	43/180	-
6 - Climate action leadership.	1 Number of national projects funded by global climate funds.	2022	9	10	12	12	13	14	15

### Number of Staff in the Ministry/ Department/ Unit

Group	Job	2023			2024			Preliminary 2025		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Public Administration and Local Administration Jobs	Supervisory and Leadership	51	10	61	51	10	61	52	11	63
Health Jobs	Physician	1	0	1	1	0	1	1	0	1
Engineering Jobs	Engineer	54	23	77	55	23	78	62	24	86
Technical Jobs	Technical jobs	17	6	23	18	6	24	19	6	25
Administrative and Financial Jobs	Administrative and financial	68	24	92	70	23	93	71	25	96
Supportive Jobs ( third category)	Administrative assistance s	86	22	108	79	22	101	81	22	103
Total		277	85	362	274	84	358	286	88	374
Total Cost of Salaries		2397769	735083	3132852	2548659	781341	3330000	2684128	822872	3507000



### Most notable information about the Ministry/Department/Unit

No.	Description
1	The Ministry operates and expands Jordan's National Peripheral Air Quality Monitoring Network, consisting of 27 static monitoring stations, which are divided into six monitoring programmes in eight governorates.
2	The Ministry grants permits for the transport of medical wastes, hazardous wastes and the transport of consumed mineral oils.
3	The Ministry reviews environmental impact assessment studies of high and medium-risk development projects in accordance with the provisions of Environmental Classification and Licensing System No. 69 of 2020.

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( In JDs )

Current Activities Appropriations According to Program								
Prog.	Activites		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2023	2024	2024	2025	2026	2027
4301	601	Administrative and Support Services	3535131	3810000	3770000	3989000	4046000	4091000
		Total of Program	3535131	3810000	3770000	3989000	4046000	4091000
		Total	3535131	3810000	3770000	3989000	4046000	4091000

Capital Projects Appropriations According to Program								
Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2023	2024	2024	2025	2026	2027
4301	001	Environmental services	140168	300000	100000	425000	300000	300000
		Total of Program	140168	300000	100000	425000	300000	300000
4310	003	Studying the impact of pesticides on the environment	120315	145000	100000	145000	145000	145000
	004	Al-Akaidar Landfill Development Project	0	40000	0	0	0	0
	009	Hazardous Wastes Treatment Center Project/ Swaqa	192189	190000	180000	1500000	1000000	500000
	013	Climate Change	79519	0	0	0	0	0
	014	Chemicals management	0	40000	40000	40000	40000	40000
	015	Developing wastes recycling	1020	770000	20000	500000	600000	800000
		Total of Program	393043	1185000	340000	2185000	1785000	1485000
4305	001	Environmental Awareness Project	13552	20000	20000	20000	20000	20000
		Total of Program	13552	20000	20000	20000	20000	20000
4315	013	Irrigation pumps working with solar energy	260000	0	0	0	0	0
	014	Sustainability of the National Network of Nature Reserves	0	25000	15000	25000	25000	25000
	016	Production and maintenance of a digital environmental map with all environmentally important elements	0	10000	10000	10000	10000	10000
	709	Establishing environmental forest in As Subayhi area / Balqa' governorate	0	25000	15000	0	0	0
	714	Establish environmental gardens in Al-Karak governorate	239692	0	0	0	0	0
	721	Enhancing the administrative sustainability of Dibe'en Forests Reserve and its surroundings in Jerash Governorate	2820	28000	20000	0	0	0
	722	Establish environment gardens in the capital's governorate	24839	100000	55000	50000	50000	100000
	725	Environment projects in Ajloun governorate	19732	40000	20000	50000	80000	100000
	727	Establish (4)stations to monitor the quality of surrounding air : (2) in Al-Hashemya, (2) in Dhilail/ Zarqa' governorate	0	0	0	200000	200000	200000
	729	Environment projects in Tafileh governorate	0	100000	55000	110000	520000	500000
	730	Environmental projects in the Capital Governorate	0	145000	100000	170000	125000	60000
	731	Environmental projects in Zarqa governorate.	0	100000	55000	50000	275000	300000
	732	Environmental projects in Madaba governorate.	0	5000	5000	10000	10000	10000
	733	Environmental projects in Jerash governorate.	0	0	0	10000	10000	10000
	734	Environmental projects in Karak governorate.	0	0	0	20000	0	0
	735	Support for environmental projects in Balqa governorate.	0	0	0	5000	10000	20000
	736	Maintenance projects of the Environment Directorate in Zarqa governorate.	0	0	0	0	35000	35000
		Total of Program	547083	578000	350000	710000	1350000	1370000
4320	001	Project of Studying Concentrations of Pollutants Resulting from Factories in the Air.	433781	300000	210000	300000	300000	300000
	002	Studying and examining soil layers.	0	20000	20000	20000	20000	20000
	003	Studying and Monitoring Water Quality Project	280000	280000	200000	280000	280000	280000
	005	Establishing electronic system project to monitor pollution concentrations	234041	235000	170000	235000	235000	235000
	006	Preparing Environmental Status and Environmental Indicators Report	0	25000	25000	25000	25000	25000
	007	National Project for Remote Water Control/ The Higher Council for Science and Technology	62500	63000	63000	63000	63000	63000
	010	Wastes Technical Information and Monitoring System	0	20000	20000	20000	20000	20000
	011	Development and implementation of programs, monitoring and inspection of hot spots and environmental auditing	0	20000	20000	20000	20000	20000
	012	Environmental Impact Assessment and Licensing Committees.	0	120000	120000	120000	120000	120000
	013	Environmental police.	0	900000	775000	900000	900000	900000
		Total of Program	1010322	1983000	1623000	1983000	1983000	1983000

( In JDs )

Capital Projects Appropriations According to Program								
Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2023	2024	2024	2025	2026	2027
4325	001	Environmental Police.	900000	0	0	0	0	0
	002	Development and implementation of programs and control and inspection of hot sites and environmental surveillance.	8775	0	0	0	0	0
	003	Assessment and Licensing Committees in the Field of Environmental Impact	116880	0	0	0	0	0
		Total of Program	1025655	0	0	0	0	0
4330	002	Solar Powered Irrigation Pumps Phase I and II.	0	3250000	3250000	875000	1450000	1450000
	003	Climate change	0	100000	100000	150000	150000	150000
		Total of Program	0	3350000	3350000	1025000	1600000	1600000
		Total	3129823	7416000	5783000	6348000	7038000	6758000



## Overall Summary of Expenditures for Chapter 2401- Ministry of Environment for the Years 2023 - 2027

( In JDs )

Description	Actual	Estimated	Re-estimated	Estimated	Difference between estimated 2025 and re- estimated 2024	Indicative	
	2023	2024	2024	2025		2026	2027
Current Expenditure	3,535,131	3,810,000	3,770,000	3,989,000	219,000	4,046,000	4,091,000
Capital Expenditure	3,129,823	7,416,000	5,783,000	6,348,000	565,000	7,038,000	6,758,000
Total current and capital expenditure	6,664,954	11,226,000	9,553,000	10,337,000	784,000	11,084,000	10,849,000

### Most notable differences between estimated appropriations for 2025 and re-estimated for 2024

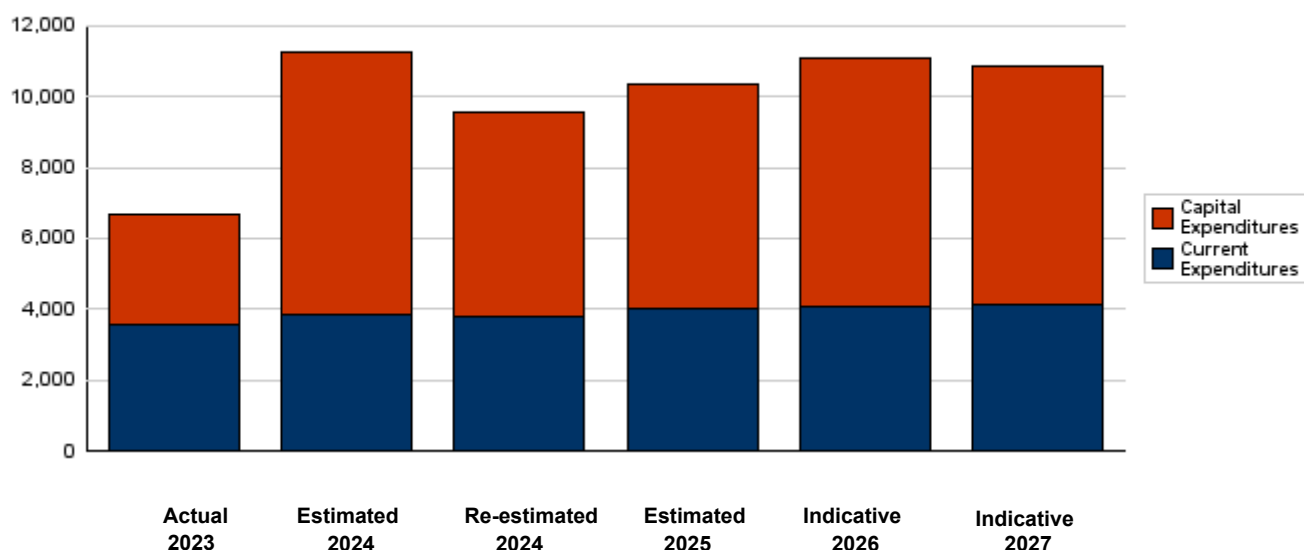
#### Current expenditure :

- Compensations of employees group increased by approximately (217) thousand JDs as a result of the natural increase on salaries, remaining new vacancies to be appointed in 2025.
- Operational expenditure increased by (2) thousand JDs.

#### Capital expenditure :

- Capital expenditure allocations increased by (565) thousand JDs, mainly as a result of increased allocations of hazardous waste treatment center project/Swaqa by (1.310) million JDs and waste recycling development project by (480) thousand JDs, environmental services project by (325) thousand JDs and environmental police project by (125) thousand JDs and project to study the concentration of pollutants from factories in the air by (90) thousand JDs and a project to study and monitor water quality in the value of (80) thousand JDs and a project to establish an electronic system to monitor the concentration of pollutants in the value of (65) thousand JDs and climate change project by (50) thousand JDs and increased allocations for decentralization projects by (350) thousand JDs on the one hand, and the decrease in the allocation of the project of solar-powered irrigation pumps on the first stage and the second by (2.375) million JDs on the other hand.

( Thousands of JDs )      Graph of the current and capital expenditures for the years 2023 - 2027



# Overall Summary of Current Expenditures for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Group	Item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	13956	14000	14000	8000	8000	8000
	102	Unclassified Employees	393606	397000	393000	367000	373000	378000
	103	Comprehensive Contract Employees	6520	7000	7000	7000	0	0
	105	Personal Cost of Living Allowance	504590	515000	515000	512000	519000	522000
	106	Family Cost of Living Allowance	41078	47000	42000	42000	43000	44000
	110	Overtime Allowance	0	25000	25000	25000	25000	25000
	111	Additional Allowance	737169	768000	750000	764000	774000	784000
	112	Other Allowances	62935	65000	63000	64000	65000	66000
	113	Transportation Allowance	83776	88000	88000	105000	106000	107000
	114	Transport Allowance	33840	42000	42000	35000	36000	37000
	115	Field Visit Allowance	0	0	0	25000	25000	25000
	116	Employees' Bonuses	536667	600000	600000	675000	675000	675000
	120	Contract Employees	352306	375000	375000	393000	400000	406000
	121	Fixed-term staff	0	0	0	90000	99000	108000
Total			2766443	2943000	2914000	3112000	3148000	3185000
2121		Social Security Contributions						
	301	Social Security	366409	387000	376000	395000	401000	407000
Total			366409	387000	376000	395000	401000	407000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	55999	75000	75000	75000	75000	75000
	202	Telecommunications Services	15211	11000	11000	14000	14000	14000
	203	Water	16485	5000	5000	5000	5000	5000
	204	Electricity	46438	46000	46000	45000	49000	50000
	205	Fuels	71009	70000	70000	73000	74000	75000
	206	Maintenance of Machines, furniture and acces	4468	5000	5000	5000	5000	5000
	207	Maintenance of vehicles, equipment and acces	11987	12000	12000	13000	13000	13000
	208	Repair and maintenance of buildings and acce	3905	4000	4000	4000	4000	4000
	209	Stationery,Publications and Office Supplies	9972	10000	10000	12000	12000	12000
	210	Substances and raw materials (medicines, clo	3165	5000	5000	5000	5000	5000
	211	Cleaning services and supplies including clea	63689	70000	70000	65000	70000	70000
	212	Insurance	0	11000	11000	6000	11000	11000
	213	Official Travel Missions	17936	11000	11000	15000	15000	15000
	214	Goods and services expenses	4016	5000	5000	5000	5000	5000
Total			324280	340000	340000	342000	357000	359000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	46795	90000	90000	90000	90000	90000
	303	Scientific scholarships and training courses	23204	30000	30000	30000	30000	30000
	305	Non-Employees' Bonuses	8000	20000	20000	20000	20000	20000
Total			77999	140000	140000	140000	140000	140000
Total of Chapter			3535131	3810000	3770000	3989000	4046000	4091000

# Overall Summary of Capital Expenditures for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Group	Item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
		<b>Expenditures</b>						
22		<b>Use of Goods and Services</b>						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	2820	15000	8000	0	55000	35000
	512	Operating and Sustaining Expenditures	1318092	1518000	1175000	1475000	1400000	1435000
		<b>Total</b>	<b>1320912</b>	<b>1533000</b>	<b>1183000</b>	<b>1475000</b>	<b>1455000</b>	<b>1470000</b>
25		<b>Subsidies</b>						
2511		Subsidies to Public Corporations						
	520	Subsidies to non-financial public corporations/capital	62500	63000	63000	63000	63000	63000
		<b>Total</b>	<b>62500</b>	<b>63000</b>	<b>63000</b>	<b>63000</b>	<b>63000</b>	<b>63000</b>
28		<b>Other Expenditures</b>						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations	1205022	2040000	1000000	3200000	2900000	2570000
		<b>Total</b>	<b>1205022</b>	<b>2040000</b>	<b>1000000</b>	<b>3200000</b>	<b>2900000</b>	<b>2570000</b>
		<b>Fixed Assets</b>						
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions	264531	375000	187000	390000	970000	1030000
		<b>Total</b>	<b>264531</b>	<b>375000</b>	<b>187000</b>	<b>390000</b>	<b>970000</b>	<b>1030000</b>
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices	276858	3380000	3336000	1045000	1650000	1625000
	506	Vehicles and Equipment	0	0	0	175000	0	0
		<b>Total</b>	<b>276858</b>	<b>3380000</b>	<b>3336000</b>	<b>1220000</b>	<b>1650000</b>	<b>1625000</b>
3122		Inventories						
	503	Materials and supplies	0	25000	14000	0	0	0
		<b>Total</b>	<b>0</b>	<b>25000</b>	<b>14000</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Chapter</b>	<b>3129823</b>	<b>7416000</b>	<b>5783000</b>	<b>6348000</b>	<b>7038000</b>	<b>6758000</b>

# **Appropriations directed for females and child according to chapter : 2401 Ministry of Environment**

( In JDs )

Description	2023	2024	2025	2026	2027
Females	735,083	781,341	822,872	832,726	842,816
Child	0	0	0	0	0
Appropriations distributed according to population index					
Females	1,660,088	3,711,120	3,210,100	3,541,450	3,410,790
Child	1,271,557	2,842,560	2,458,800	2,712,600	2,612,520
Total appropriations directed for females	2,395,171	4,492,461	4,032,972	4,374,176	4,253,606
Total appropriations directed for Child	1,271,557	2,842,560	2,458,800	2,712,600	2,612,520

**4301 Program Administration and Support Services****Objective of the program :**

Enhancing and developing capacities of the Ministry and providing the necessary financial and administrative services to the remaining programs to develop the Ministry's performance by enhancing and raising its human, technical and knowledge capabilities in a sustainable manner and rooting the culture of excellence, innovation and integration of gender in order to be able to carry out the roles assigned to it and achieve its other strategic goals effectively and efficiently.

**The strategic objective related to the program :**

- Distinguishing performance and promoting institutional culture.

**Directorates associated with the program :**

- Directorate of Financial Affairs
- Directorate of Administrative Affairs
- Tenders and Procurement Directorate
- Warehouse Directorate
- Directorate of Policy and International Cooperation
- Institutional Performance Development Unit

**Services provided by the program :**

- Institutional development and capacity building.
- Knowledge management.
- Smart transformation.
- Gender integration.

**Program's main outputs and results during the years (2025 -2027):**

- Development of a vocational replacement plan.
- Reviewing and updating the functions and duties of all administrative units in the company.
- Reviewing, updating and certification of job description cards.

**The Program's challenges :**

- Weak human resources systems (poor staff distribution, poor training and poor skills development, human resources systems need development....).
- Limited programmes supporting the transformation of institutional culture, creativity and innovation.
- The need to build and develop an institutional culture of change management.

**Actions to address challenges and improve services provided:**

- Reviewing and continuous updating of human resources systems.
- Strengthening the institutional culture in support of creativity and innovation.
- Developing appropriate solutions to reduce the resistance to change.

**Staff working in the program :**

The program is implemented through a functional staff in 2024 estimated with ( 358 ) staff, including ( 274 ) males and ( 84 ) females .

**Appropriations directed for females and child****(In JDs)**

Description	2023	2024	2025	2026	2027
Females	735,083	781,341	822,872	832,726	842,816
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	254,950	366,600	426,290	374,590	375,530
Child	195,281	280,800	326,520	286,920	287,640
Total appropriations directed for females	990,033	1,147,941	1,249,162	1,207,316	1,218,346
Total appropriations directed for Child	195,281	280,800	326,520	286,920	287,640

**Key Performance indicators for Program**

Performance Measurement Indicator	Base Year	Value	Actual value	Target value	Preliminary Self Evaluation	Target Value		
			2023	2024		2025	2026	2027
1 Percentage of employees satisfaction.	2022	85%	90%	95%	94%	95%	96%	97%

**Appropriations 4301 Program Administration and Support Services Per Activities and Projects****(In JDs)**

Activities and Projects	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
Current Expenditures	3,535,131	3,810,000	3,770,000	3,989,000	4,046,000	4,091,000
601 Administrative and Support Services	3,535,131	3,810,000	3,770,000	3,989,000	4,046,000	4,091,000

**4301 Program Administration and Support Services****Appropriations 4301 Program Administration and Support Services Per Activities and Projects****(In JDs)**

<b>Activities and Projects</b>		<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026      2027</b>	
<b>Capital Expenditures</b>		<b>140,168</b>	<b>300,000</b>	<b>100,000</b>	<b>425,000</b>	<b>300,000</b>	<b>300,000</b>
<b>001</b>	<b>Environmental services</b>	<b>140,168</b>	<b>300,000</b>	<b>100,000</b>	<b>425,000</b>	<b>300,000</b>	<b>300,000</b>
<b>Program / Treasury</b>		<b>140,168</b>	<b>300,000</b>	<b>100,000</b>	<b>425,000</b>	<b>300,000</b>	<b>300,000</b>
<b>Total Program</b>		<b>3,675,299</b>	<b>4,110,000</b>	<b>3,870,000</b>	<b>4,414,000</b>	<b>4,346,000</b>	<b>4,391,000</b>

# Current Expenditures According to Program and Activities for the Years 2023 - 2027

Chapter : 2401 - Ministry of Environment

(In JDs)

Program : 4301 - Administration and Support Services								
Activity : 601 - Administrative and Support Services								
Group	Item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		Salaries, Wages and Allowances						
	101	Classified Employees	13956	14000	14000	8000	8000	8000
	102	Unclassified Employees	393606	397000	393000	367000	373000	378000
	103	Comprehensive Contract Employees	6520	7000	7000	7000	0	0
	105	Personal Cost of Living Allowance	504590	515000	515000	512000	519000	522000
	106	Family Cost of Living Allowance	41078	47000	42000	42000	43000	44000
	110	Overtime Allowance	0	25000	25000	25000	25000	25000
	111	Additional Allowance	737169	768000	750000	764000	774000	784000
	112	Other Allowances	62935	65000	63000	64000	65000	66000
	113	Transportation Allowance	83776	88000	88000	105000	106000	107000
	114	Transport Allowance	33840	42000	42000	35000	36000	37000
	115	Field Visit Allowance	0	0	0	25000	25000	25000
	116	Employees' Bonuses	536667	600000	600000	675000	675000	675000
	120	Contract Employees	352306	375000	375000	393000	400000	406000
	121	Fixed-term staff	0	0	0	90000	99000	108000
		<b>Total</b>	<b>2766443</b>	<b>2943000</b>	<b>2914000</b>	<b>3112000</b>	<b>3148000</b>	<b>3185000</b>
<b>2121</b>		Social Security Contributions						
	301	Social Security	366409	387000	376000	395000	401000	407000
		<b>Total</b>	<b>366409</b>	<b>387000</b>	<b>376000</b>	<b>395000</b>	<b>401000</b>	<b>407000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	201	Rents	55999	75000	75000	75000	75000	75000
	202	Telecommunications Services	15211	11000	11000	14000	14000	14000
	203	Water	16485	5000	5000	5000	5000	5000
	204	Electricity	46438	46000	46000	45000	49000	50000
	205	Fuels	71009	70000	70000	73000	74000	75000
		001 Heating	21187	20000	20000	23000	23000	23000
		002 Saloon vehicles	24897	25000	25000	25000	25000	25000
		003 Transport vehicles and heavy equipment	24925	25000	25000	25000	26000	27000
	206	Maintenance of Machines, furniture and accessories	4468	5000	5000	5000	5000	5000
	207	Maintenance of vehicles, equipment and accessories	11987	12000	12000	13000	13000	13000
	208	Repair and maintenance of buildings and accessories	3905	4000	4000	4000	4000	4000
	209	Stationery, Publications and Office Supplies	9972	10000	10000	12000	12000	12000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	3165	5000	5000	5000	5000	5000
	211	Cleaning services and supplies including cleaning contracts	63689	70000	70000	65000	70000	70000
	212	Insurance	0	11000	11000	6000	11000	11000
	213	Official Travel Missions	17936	11000	11000	15000	15000	15000
	214	Goods and services expenses	4016	5000	5000	5000	5000	5000
	121	Administrative expenses	4016	5000	5000	5000	5000	5000
		<b>Total</b>	<b>324280</b>	<b>340000</b>	<b>340000</b>	<b>342000</b>	<b>357000</b>	<b>359000</b>
<b>28</b>		<b>Other Expenditures</b>						
<b>2821</b>		Other Current Expenditures						
	302	Contributions	46795	90000	90000	90000	90000	90000
	303	Scientific scholarships and training courses	23204	30000	30000	30000	30000	30000
	305	Non-Employees' Bonuses	8000	20000	20000	20000	20000	20000
		<b>Total</b>	<b>77999</b>	<b>140000</b>	<b>140000</b>	<b>140000</b>	<b>140000</b>	<b>140000</b>
		<b>Total of Activity</b>	<b>3535131</b>	<b>3810000</b>	<b>3770000</b>	<b>3989000</b>	<b>4046000</b>	<b>4091000</b>
		<b>Total of Program</b>	<b>3535131</b>	<b>3810000</b>	<b>3770000</b>	<b>3989000</b>	<b>4046000</b>	<b>4091000</b>
		<b>Total of Chapter</b>	<b>3535131</b>	<b>3810000</b>	<b>3770000</b>	<b>3989000</b>	<b>4046000</b>	<b>4091000</b>

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Program 4301 Administration and Support Services								
Project		001 Environmental services						
Fund Source		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	012	Subscriptions, insurances	32290	100000	40000	50000	50000	50000
	015	Operating systems and software	72960	105000	25000	50000	50000	50000
	025	Cases and compensations fees	18060	75000	25000	135000	185000	185000
		Total of Item	123310	280000	90000	235000	285000	285000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	12097	13000	3000	8000	8000	8000
	003	Office supplies and equipment	3196	4000	4000	4000	4000	4000
	006	Public safety devices and equipment	1565	3000	3000	3000	3000	3000
		Total of Item	16858	20000	10000	15000	15000	15000
	506	Vehicles and Equipment						
	001	Saloon cars	0	0	0	175000	0	0
		Total of Item	0	0	0	175000	0	0
		Total of Project / Treasury	140168	300000	100000	425000	300000	300000
		Total of Program	140168	300000	100000	425000	300000	300000



**4305 Program Environmental Education and Awareness****Objective of the program :**

Disseminating environmental culture to all segments of society in order to modify behaviour towards environmental protection and implement the National Environmental Awareness Plan, which includes balanced efforts that take into account the cultural diversity and geographical distribution of Jordanian society. These plans have been supported by innovative channels of communication and the development of awareness-raising materials that are cross-cutting in addition to the launching of environmental campaigns based on voluntary efforts and youth action.

**The strategic objective related to the program :**

- Environmentally conscious society.

**Directorates associated with the program :**

- Environmental Awareness & Communication Directorate.
- Environment Directorates and Offices in governorates.

**Services provided by the program :**

- Environmental education for sustainable development.
- Cooperating with the environmental associations.
- Environmental Education and Awareness Program.

**Program's main outputs and results during the years (2025 -2027):**

- Raising individuals' awareness about the problems of pollution, climate change and recycling.
- Changing individuals' behaviors towards environmentally friendly practices.
- Community support for the Government's environmental protection policies.

**The Program's challenges :**

- The need to change behaviour for all segments of society and to spread environmental culture.
- Lack of financial allocations.

**Actions to address challenges and improve services provided:**

- Disseminating environmental culture to all segments of society through visual and audio media to modify behaviour towards environmental protection.
- Coordination with the Ministry of Education to intensify environmental awareness activities among students.

**Staff working in the program :**

This program is implemented through the Ministry's staff.

**Appropriations directed for females and child**

(In JDs)

Description	2023	2024	2025	2026	2027
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	6,369	9,400	9,400	9,400	9,400
Child	4,879	7,200	7,200	7,200	7,200
Total appropriations directed for females	6,369	9,400	9,400	9,400	9,400
Total appropriations directed for Child	4,879	7,200	7,200	7,200	7,200

**Key Performance indicators for Program**

Performance Measurement Indicator	Base Year	Value	Actual value	Target value	Preliminary Self Evaluation	Target Value		
			2023	2024	2024	2025	2026	2027
1 Number of MoUs signed to promote environmental awareness on various environmental issues (cumulative).	2022	20	28	35	35	45	50	55

**Appropriations 4305 Program Environmental Education and Awareness Per Activities and Projects**

(In JDs)

Activities and Projects	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	13,552	20,000	20,000	20,000	20,000	20,000
001 Environmental Awareness Project	13,552	20,000	20,000	20,000	20,000	20,000
Program / Treasury	13,552	20,000	20,000	20,000	20,000	20,000
Total Program	13,552	20,000	20,000	20,000	20,000	20,000

## Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Program 4305 Environmental Education and Awareness								
Project 001 Environmental Awareness Project								
Fund Source		Capital (Treasury)						
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	017	Promotion, advertising and awareness	13552	20000	20000	20000	20000	20000
		Total of Item	13552	20000	20000	20000	20000	20000
		Total of Project / Treasury	13552	20000	20000	20000	20000	20000
		Total of Program	13552	20000	20000	20000	20000	20000

### **4310 Program Environmentally sound waste management (formerly chemicals and waste management).**

**Objective of the program :**

Managing chemicals and wastes of all kinds and safe disposal of hazardous wastes, handling chemicals safely and controlling their transboundary flow in addition to supporting and implementing pilot projects for the safe disposal of all types of wastes and applying the waste management hierarchy.

**The strategic objective related to the program :**

- Environmentally sound management of pollution reduction.

**Directorates associated with the program :**

- 1- Environmental Monitoring and Assessment Directorate.
- 2- Inspection and Environment Control Directorate.
- 3- Waste Management and hazardous materials Directorate.

**Services provided by the program :**

- Developing the legislative framework, policies and strategies related to the management of chemicals materials and waste of all kinds and coordinating them, with the safe disposal of hazardous wastes.
- The environmentally sound collection, storage and transport of hazardous wastes generated in public sectors.

**Program's main outputs and results during the years (2025 -2027):**

- Properly segregating, treating and disposing of waste in a safe manner that prevents its infiltration into the environment.
- Reducing the drain of natural resources by recycling materials such as plastics, metals and glass.
- Reducing greenhouse gas emissions such as methane and carbon dioxide by reducing waste landfill.

**The Program's challenges :**

- Failure to coordinate with relevant authorities to support the control of industrial enterprises to comply with environmental requirements.
- Some industrial enterprises' failure to comply with environmental requirements and cause pollution and accumulation of waste.

**Actions to address challenges and improve services provided:**

- Strengthening, enacting and enforcing environmental legislation and policies and supporting the control of industrial enterprises to comply with environmental requirements and not cause pollution and waste accumulation.

**Staff working in the program :**

This program is implemented through the Ministry's staff.

**Appropriations directed for females and child**
**(In JDs)**

Description	2023	2024	2025	2026	2027
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	184,730	556,950	1,026,950	838,950	697,950
Child	141,495	426,600	786,600	642,600	534,600
Total appropriations directed for females	184,730	556,950	1,026,950	838,950	697,950
Total appropriations directed for Child	141,495	426,600	786,600	642,600	534,600

**Key Performance indicators for Program**

Performance Measurement Indicator		Base Year	Value	Actual value 2023	Target value 2024	Preliminary Self Evaluation 2024	Target Value		
							2025	2026	2027
1	Number of legislations and instructions governing waste management (cumulative).	2019	15	16	19	19	19	20	22

**Appropriations 4310 Program Environmentally sound waste management (formerly chemicals and waste management). Per Activities and Projects**
**(In JDs)**

Activities and Projects		Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
Current Expenditures		0	0	0	0	0	0
Capital Expenditures		393,043	1,185,000	340,000	2,185,000	1,785,000	1,485,000
003	Studying the impact of pesticides on the environment	120,315	145,000	100,000	145,000	145,000	145,000
004	Al-Akaider Landfill Development Project	0	40,000	0	0	0	0
009	Hazardous Wastes Treatment Center Project/ Swaqa	192,189	190,000	180,000	1,500,000	1,000,000	500,000
013	Climate Change	79,519	0	0	0	0	0

**4310 Program Environmentally sound waste management (formerly chemicals and waste management).**

**Appropriations 4310 Program Environmentally sound waste management (formerly chemicals and waste management). Per Activities and Projects**  
(In JDs)

Activities and Projects		Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
014	Chemicals management	0	40,000	40,000	40,000	40,000	40,000
015	Developing wastes recycling	1,020	770,000	20,000	500,000	600,000	800,000
Program / Treasury		393,043	1,185,000	340,000	2,185,000	1,785,000	1,485,000
Total Program		393,043	1,185,000	340,000	2,185,000	1,785,000	1,485,000

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program</b> 4310 Environmentally sound waste management (formerly chemicals and waste management).								
<b>Project</b> 003 Studying the impact of pesticides on the environment								
<b>Fund Source</b> 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	120315	145000	100000	145000	145000	145000
		<b>Total of Item</b>	120315	145000	100000	145000	145000	145000
		<b>Total of Project / Treasury</b>	120315	145000	100000	145000	145000	145000
<b>Project</b> 004 Al-Akaider Landfill Development Project								
<b>Fund Source</b> 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	017	Construction of purification stations	0	40000	0	0	0	0
		<b>Total of Item</b>	0	40000	0	0	0	0
		<b>Total of Project / Treasury</b>	0	40000	0	0	0	0
<b>Project</b> 009 Hazardous Wastes Treatment Center Project/ Swaqa								
<b>Fund Source</b> 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	013	Services contracts	35030	30000	30000	30000	30000	30000
	118	Repayment of due claims	157159	140000	130000	100000	0	0
		<b>Total of Item</b>	192189	170000	160000	130000	30000	30000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	20000	20000	1370000	970000	470000
		<b>Total of Item</b>	0	20000	20000	1370000	970000	470000
		<b>Total of Project / Treasury</b>	192189	190000	180000	1500000	1000000	500000
<b>Project</b> 013 Climate Change								
<b>Fund Source</b> 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	79519	0	0	0	0	0
		<b>Total of Item</b>	79519	0	0	0	0	0
		<b>Total of Project / Treasury</b>	79519	0	0	0	0	0

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Program 4310 Environmentally sound waste management (formerly chemicals and waste management).								
Project 014 Chemicals management								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	40000	40000	40000	40000	40000
		Total of Item	0	40000	40000	40000	40000	40000
		Total of Project / Treasury	0	40000	40000	40000	40000	40000
Project 015 Developing wastes recycling								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	1020	770000	20000	500000	600000	800000
		Total of Item	1020	770000	20000	500000	600000	800000
		Total of Project / Treasury	1020	770000	20000	500000	600000	800000
Total of Program			393043	1185000	340000	2185000	1785000	1485000

### 4315 Program Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).

**Objective of the program :**

Conservation of ecosystems, biodiversity, integrated management of natural resources, wildlife and fauna, regulation of hunting, conservation of wildland and natural habitats, environmental balance and sustainability of ecosystems through the development of environmental policies and laws and the development of nature-based solutions to address environmental challenges.

**The strategic objective related to the program :**

- Sustainability of ecosystems.

**Directorates associated with the program :**

- 1-Nature Protection Directorate.

**Services provided by the program :**

- 1- Preserving biodiversity and natural resources management.
- 2- Sustainable land management and limiting desertification.

**Program's main outputs and results during the years (2025 -2027):**

- Protection of endangered plant and animal food resources.
- Supporting economic stability based on natural resources such as agriculture, fishing and ecotourism.
- Provision of medical and industrial resources such as medicines from plant and animal compounds.

**The Program's challenges :**

- Urbanization and population sprawl.
- Overfishing and excessive exploitation of environmental resources.

**Actions to address challenges and improve services provided:**

- Establishment and expansion of protected areas.
- Strengthening environmental legislation to protect biodiversity.
- Expansion of reforestation programmes.
- Establishment of programmes for the rearing and resettlement of endangered species in their natural environment.

**Staff working in the program :**

This program is implemented through the Ministry's staff.

**Appropriations directed for females and child**

(In JDs)

Description	2023	2024	2025	2026	2027
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	257,129	271,660	333,700	634,500	643,900
Child	196,950	208,080	255,600	486,000	493,200
Total appropriations directed for females	257,129	271,660	333,700	634,500	643,900
Total appropriations directed for Child	196,950	208,080	255,600	486,000	493,200

**Key Performance indicators for Program**

Performance Measurement Indicator		Base Year	Value	Actual value 2023	Target value 2024	Preliminary Self Evaluation 2024	Target Value		
							2025	2026	2027
1	Updating the environmental sensitivity map (Layers).	2022	2	3	5	5	10	11	12

**Appropriations 4315 Program Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification). Per Activities and Projects**

(In JDs)

Activities and Projects		Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
Current Expenditures		0	0	0	0	0	0
Capital Expenditures		547,083	578,000	350,000	710,000	1,350,000	1,370,000
013	Irrigation pumps working with solar energy	260,000	0	0	0	0	0
014	Sustainability of the National Network of Nature Reserves	0	25,000	15,000	25,000	25,000	25,000
016	Production and maintenance of a digital environmental map with all environmentally important elements	0	10,000	10,000	10,000	10,000	10,000

Chapter 2401 - Ministry of Environment

<b>4315 Program Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).</b>							
<b>Appropriations 4315 Program Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification). Per Activities and Projects (In JDs)</b>							
<b>Activities and Projects</b>		<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026 2027</b>	
709	Establishing environmental forest in As Subayhi area / Balqa' governorate	0	25,000	15,000	0	0	0
714	Establish environmental gardens in Al-Karak governorate	239,692	0	0	0	0	0
721	Enhancing the administrative sustainability of Dibein Forests Reserve and its surroundings in Jerash Governorate	2,820	28,000	20,000	0	0	0
722	Establish environment gardens in the capital's governorate	24,839	100,000	55,000	50,000	50,000	100,000
725	Environment projects in Ajloun governorate	19,732	40,000	20,000	50,000	80,000	100,000
727	Establish (4)stations to monitor the quality of surrounding air :(2) in Al-Hashemya, (2) in Dhlail/ Zarqa' governorate	0	0	0	200,000	200,000	200,000
729	Environment projects in Tafileh governorate	0	100,000	55,000	110,000	520,000	500,000
730	Environmental projects in the Capital Governorate	0	145,000	100,000	170,000	125,000	60,000
731	Environmental projects in Zarqa governorate.	0	100,000	55,000	50,000	275,000	300,000
732	Environmental projects in Madaba governorate.	0	5,000	5,000	10,000	10,000	10,000
733	Environmental projects in Jerash governorate.	0	0	0	10,000	10,000	10,000
734	Environmental projects in Karak governorate.	0	0	0	20,000	0	0
735	Support for environmental projects in Balqa governorate.	0	0	0	5,000	10,000	20,000
736	Maintenance projects of the Environment Directorate in Zarqa governorate.	0	0	0	0	35,000	35,000
<b>Program / Treasury</b>		<b>547,083</b>	<b>578,000</b>	<b>350,000</b>	<b>710,000</b>	<b>1,350,000</b>	<b>1,370,000</b>
<b>Total Program</b>		<b>547,083</b>	<b>578,000</b>	<b>350,000</b>	<b>710,000</b>	<b>1,350,000</b>	<b>1,370,000</b>



# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program 4315</b> Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).								
<b>Project</b>		<b>013</b> Irrigation pumps working with solar energy						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	017	Surface and submersible pumps	260000	0	0	0	0	0
		Total of Item	260000	0	0	0	0	0
		Total of Project / Treasury	260000	0	0	0	0	0
<b>Project</b>		<b>014</b> Sustainability of the National Network of Nature Reserves						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	25000	15000	25000	25000	25000
		Total of Item	0	25000	15000	25000	25000	25000
		Total of Project / Treasury	0	25000	15000	25000	25000	25000
<b>Project</b>		<b>016</b> Production and maintenance of a digital environmental map with all environmentally important elements						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	10000	10000	10000	10000	10000
		Total of Item	0	10000	10000	10000	10000	10000
		Total of Project / Treasury	0	10000	10000	10000	10000	10000
<b>Project</b>		<b>709</b> Establishing environmental forest in As Subayhi area / Balqa' governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	015	Restoration, qualification and development of Sites	0	25000	15000	0	0	0
		Total of Item	0	25000	15000	0	0	0
		Total of Project / Treasury	0	25000	15000	0	0	0
<b>Project</b>		<b>714</b> Establish environmental gardens in Al-Karak governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	015	Restoration, qualification and development of Sites	239692	0	0	0	0	0
		Total of Item	239692	0	0	0	0	0
		Total of Project / Treasury	239692	0	0	0	0	0

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program 4315</b> Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).								
<b>Project</b>		<b>721</b> Enhancing the administrative sustainability of Dibeen Forests Reserve and its surroundings in Jerash Governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
<b>Group</b>	<b>item</b>	<b>Description</b>	<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026</b>	<b>Indicative 2027</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	009	Buildings repair and renovation	2820	0	0	0	0	0
		<b>Total of Item</b>	<b>2820</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	512	Operating and Sustaining Expenditures						
	017	Promotion, advertising and awareness	0	28000	20000	0	0	0
		<b>Total of Item</b>	<b>0</b>	<b>28000</b>	<b>20000</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Treasury</b>	<b>2820</b>	<b>28000</b>	<b>20000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Project</b>		<b>722</b> Establish environment gardens in the capital's governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
<b>Group</b>	<b>item</b>	<b>Description</b>	<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026</b>	<b>Indicative 2027</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	508	Works and Constructions						
	015	Restoration, qualification and development of Sites	24839	0	0	0	0	0
	040	Constructions	0	100000	55000	50000	50000	100000
		<b>Total of Item</b>	<b>24839</b>	<b>100000</b>	<b>55000</b>	<b>50000</b>	<b>50000</b>	<b>100000</b>
		<b>Total of Project / Treasury</b>	<b>24839</b>	<b>100000</b>	<b>55000</b>	<b>50000</b>	<b>50000</b>	<b>100000</b>
<b>Project</b>		<b>725</b> Environment projects in Ajloun governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
<b>Group</b>	<b>item</b>	<b>Description</b>	<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026</b>	<b>Indicative 2027</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	017	Promotion, advertising and awareness	0	20000	10000	10000	0	0
		<b>Total of Item</b>	<b>0</b>	<b>20000</b>	<b>10000</b>	<b>10000</b>	<b>0</b>	<b>0</b>
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	19732	0	0	0	0	0
		<b>Total of Item</b>	<b>19732</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	508	Works and Constructions						
	015	Restoration, qualification and development of Sites	0	20000	10000	0	20000	10000
	040	Constructions	0	0	0	0	40000	70000
		<b>Total of Item</b>	<b>0</b>	<b>20000</b>	<b>10000</b>	<b>0</b>	<b>60000</b>	<b>80000</b>
<b>3112</b>		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	066	Garbage containers	0	0	0	40000	20000	20000
		<b>Total of Item</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40000</b>	<b>20000</b>	<b>20000</b>
		<b>Total of Project / Treasury</b>	<b>19732</b>	<b>40000</b>	<b>20000</b>	<b>50000</b>	<b>80000</b>	<b>100000</b>

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program 4315</b> Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).								
<b>Project</b>		<b>727</b> Establish (4)stations to monitor the quality of surrounding air :(2) in Al-Hashemya, (2) in Dhlail/ Zarqa' governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
<b>Group</b>	<b>item</b>	<b>Description</b>	<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026</b>	<b>Indicative 2027</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	<b>Works and Constructions</b>						
	<b>013</b>	Construction of buildings	0	0	0	200000	200000	200000
		<b>Total of Item</b>	0	0	0	200000	200000	200000
		<b>Total of Project / Treasury</b>	0	0	0	200000	200000	200000
<b>Project</b>		<b>729</b> Environment projects in Tafileh governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
<b>Group</b>	<b>item</b>	<b>Description</b>	<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026</b>	<b>Indicative 2027</b>
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	<b>Studies, Research and Consultations</b>						
	<b>014</b>	Studies, researches and design	0	0	0	30000	30000	0
		<b>Total of Item</b>	0	0	0	30000	30000	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	<b>Works and Constructions</b>						
	<b>040</b>	Constructions	0	100000	55000	80000	490000	500000
		<b>Total of Item</b>	0	100000	55000	80000	490000	500000
		<b>Total of Project / Treasury</b>	0	100000	55000	110000	520000	500000
<b>Project</b>		<b>730</b> Environmental projects in the Capital Governorate						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
<b>Group</b>	<b>item</b>	<b>Description</b>	<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026</b>	<b>Indicative 2027</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	<b>Operating and Sustaining Expenditures</b>						
	<b>017</b>	Promotion, advertising and awareness	0	5000	5000	30000	30000	30000
		<b>Total of Item</b>	0	5000	5000	30000	30000	30000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	<b>Works and Constructions</b>						
	<b>015</b>	Restoration, qualification and development of Sites	0	60000	35000	60000	15000	0
		<b>Total of Item</b>	0	60000	35000	60000	15000	0
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	<b>Equipment, Machines and Devices</b>						
	<b>066</b>	Garbage containers	0	80000	60000	80000	80000	30000
		<b>Total of Item</b>	0	80000	60000	80000	80000	30000
		<b>Total of Project / Treasury</b>	0	145000	100000	170000	125000	60000

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Program 4315 Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).								
Project 731 Environmental projects in Zarqa governorate.								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	008	Buildings and facilities maintenance	0	15000	8000	0	0	0
	009	Buildings repair and renovation	0	0	0	0	20000	0
		Total of Item	0	15000	8000	0	20000	0
	512	Operating and Sustaining Expenditures						
	017	Promotion, advertising and awareness	0	0	0	25000	25000	50000
		Total of Item	0	0	0	25000	25000	50000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Constructions	0	30000	17000	0	155000	150000
		Total of Item	0	30000	17000	0	155000	150000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	014	Water devices and equipment	0	15000	8000	0	0	0
	023	Electrical devices and equipment	0	0	0	25000	50000	50000
	062	Solar cells systems and equipment	0	15000	8000	0	0	0
	066	Garbage containers	0	0	0	0	25000	50000
		Total of Item	0	30000	16000	25000	75000	100000
3122		Inventories						
	503	Materials and supplies						
	003	Agricultural supplies	0	25000	14000	0	0	0
		Total of Item	0	25000	14000	0	0	0
		Total of Project / Treasury	0	100000	55000	50000	275000	300000
Project 732 Environmental projects in Madaba governorate.								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	017	Promotion, advertising and awareness	0	5000	5000	10000	10000	10000
		Total of Item	0	5000	5000	10000	10000	10000
		Total of Project / Treasury	0	5000	5000	10000	10000	10000
Project 733 Environmental projects in Jerash governorate.								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	066	Garbage containers	0	0	0	10000	10000	10000
		Total of Item	0	0	0	10000	10000	10000
		Total of Project / Treasury	0	0	0	10000	10000	10000

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program 4315</b> Protection and preservation of biodiversity and natural habitats (preservation of biodiversity and combating desertification).								
<b>Project 734</b> Environmental projects in Karak governorate.								
<b>Fund Source 102001 Capital (Treasury)</b>								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	008	Qualification and training expenses	0	0	0	20000	0	0
		<b>Total of Item</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Treasury</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20000</b>	<b>0</b>	<b>0</b>
<b>Project 735</b> Support for environmental projects in Balqa governorate.								
<b>Fund Source 102001 Capital (Treasury)</b>								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	017	Promotion, advertising and awareness	0	0	0	5000	10000	20000
		<b>Total of Item</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5000</b>	<b>10000</b>	<b>20000</b>
		<b>Total of Project / Treasury</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5000</b>	<b>10000</b>	<b>20000</b>
<b>Project 736</b> Maintenance projects of the Environment Directorate in Zarqa governorate.								
<b>Fund Source 102001 Capital (Treasury)</b>								
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	009	Buildings repair and renovation	0	0	0	0	35000	35000
		<b>Total of Item</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>35000</b>	<b>35000</b>
		<b>Total of Project / Treasury</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>35000</b>	<b>35000</b>
<b>Total of Program</b>			<b>547083</b>	<b>578000</b>	<b>350000</b>	<b>710000</b>	<b>1350000</b>	<b>1370000</b>

### **4320 Program Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors.**

**Objective of the program :**

Strengthening the promulgation and enforcement of environmental legislations and policies and supporting oversight processes by strengthening environmental monitoring, assessment and regulation of development activities by granting environmental approvals to industrial, commercial, agricultural, housing, service and investment enterprises and environmental impact assessment and strengthening environmental inspections and audits.

**The strategic objective related to the program :**

- Promoting green growth.

**Directorates associated with the program :**

- 1- Environmental Monitoring and Assessment Directorate.
- 2- Inspection and Environment Control Directorate.
- 3- Licenses and pollution control Directorate.

**Services provided by the program :**

- 1- Contributing to the enforcement of environmental legislation and policies and supporting oversight processes by strengthening environmental monitoring and evaluation in all regions and monitoring vital and development facilities through monitoring programs on water, air and soil quality, monitoring landfills, protecting and promoting environmental health, preparing a status report on the environment periodically and issuing a list of national environmental indicators.
- 2 - Enforce the environmental legislation and policies, supporting environmental inspections and auditing, and strengthening control over all vital and development facilities and activities to ensure human health and environment.

**Program's main outputs and results during the years (2025 -2027):**

- Promoting sustainable growth by increasing dependence on renewable resources and reducing pollution.
- Diversifying sources of national income by developing green sectors and reducing dependence on unsustainable industries.
- Reducing carbon emissions as the green economy relies on clean and low carbon technologies.
- Improving public health by reducing pollution, which in turn reduces the spread of chronic and respiratory diseases.

**The Program's challenges :**

- The high costs of the transition towards a green economy, where this transition requires significant investments in infrastructure, clean technology and the development of renewable energy resources.
- Lack of qualified human capacities.

**Actions to address challenges and improve services provided:**

- Providing fiscal incentives and tax facilities for investments in the green economy.
- Strengthening training and education programmes through qualifying employment and developing their skills to comply with the requirements of the green economy.

**Staff working in the program :**

This program is implemented through the Ministry's staff.

**Appropriations directed for females and child**
**(In JDs)**

Description	2023	2024	2025	2026	2027
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	474,851	932,010	932,010	932,010	932,010
Child	363,716	713,880	713,880	713,880	713,880
Total appropriations directed for females	474,851	932,010	932,010	932,010	932,010
Total appropriations directed for Child	363,716	713,880	713,880	713,880	713,880

**Key Performance indicators for Program**

Performance Measurement Indicator		Base Year	Value	Actual value 2023	Target value 2024	Preliminary Self Evaluation 2024	Target Value		
							2025	2026	2027
1	Percentage of coverage of the national network for air monitoring of the population.	2018	49%	50%	53%	51%	56%	57%	58%

**Appropriations 4320 Program Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors. Per Activities and Projects**
**(In JDs)**

Activities and Projects	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	1,010,322	1,983,000	1,623,000	1,983,000	1,983,000	1,983,000

Chapter 2401 - Ministry of Environment

**4320 Program Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors.**

**Appropriations 4320 Program Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors. Per Activities and Projects**  
(In JDs)

Activities and Projects		Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
001	Project of Studying Concentrations of Pollutants Resulting from Factories in the Air.	433,781	300,000	210,000	300,000	300,000	300,000
002	Studying and examining soil layers.	0	20,000	20,000	20,000	20,000	20,000
003	Studying and Monitoring Water Quality Project	280,000	280,000	200,000	280,000	280,000	280,000
005	Establishing electronic system project to monitor pollution concentrations	234,041	235,000	170,000	235,000	235,000	235,000
006	Preparing Environmental Status and Environmental Indicators Report	0	25,000	25,000	25,000	25,000	25,000
007	National Project for Remote Water Control/ The Higher Council for Science and Technology	62,500	63,000	63,000	63,000	63,000	63,000
010	Wastes Technical Information and Monitoring System	0	20,000	20,000	20,000	20,000	20,000
011	Development and implementation of programs, monitoring and inspection of hot spots and environmental auditing	0	20,000	20,000	20,000	20,000	20,000
012	Environmental Impact Assessment and Licensing Committees.	0	120,000	120,000	120,000	120,000	120,000
013	Environmental police.	0	900,000	775,000	900,000	900,000	900,000
Program / Treasury		1,010,322	1,983,000	1,623,000	1,983,000	1,983,000	1,983,000
Total Program		1,010,322	1,983,000	1,623,000	1,983,000	1,983,000	1,983,000

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program</b>		4320	Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors.					
<b>Project</b>		001	Project of Studying Concentrations of Pollutants Resulting from Factories in the Air.					
<b>Fund Source</b>		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	433781	300000	210000	300000	300000	300000
		<b>Total of Item</b>	433781	300000	210000	300000	300000	300000
		<b>Total of Project / Treasury</b>	433781	300000	210000	300000	300000	300000
<b>Project</b>		002	Studying and examining soil layers.					
<b>Fund Source</b>		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	20000	20000	20000	20000	20000
		<b>Total of Item</b>	0	20000	20000	20000	20000	20000
		<b>Total of Project / Treasury</b>	0	20000	20000	20000	20000	20000
<b>Project</b>		003	Studying and Monitoring Water Quality Project					
<b>Fund Source</b>		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	280000	280000	200000	280000	280000	280000
		<b>Total of Item</b>	280000	280000	200000	280000	280000	280000
		<b>Total of Project / Treasury</b>	280000	280000	200000	280000	280000	280000
<b>Project</b>		005	Establishing electronic system project to monitor pollution concentrations					
<b>Fund Source</b>		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	035	Technical and administrative support	89041	90000	90000	90000	90000	90000
		<b>Total of Item</b>	89041	90000	90000	90000	90000	90000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	145000	145000	80000	145000	145000	145000
		<b>Total of Item</b>	145000	145000	80000	145000	145000	145000
		<b>Total of Project / Treasury</b>	234041	235000	170000	235000	235000	235000



# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program</b>		4320	Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors.					
<b>Project</b>		006	Preparing Environmental Status and Environmental Indicators Report					
<b>Fund Source</b>		102001	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	25000	25000	25000	25000	25000
		<b>Total of Item</b>	0	25000	25000	25000	25000	25000
		<b>Total of Project / Treasury</b>	0	25000	25000	25000	25000	25000
<b>Project</b>		007	National Project for Remote Water Control/ The Higher Council for Science and Technology					
<b>Fund Source</b>		102001	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
25		Subsidies						
2511		Subsidies to Public Corporations						
	520	Subsidies to non-financial public corporations/capital						
	003	Higher Council for Science and Technology	62500	63000	63000	63000	63000	63000
		<b>Total of Item</b>	62500	63000	63000	63000	63000	63000
		<b>Total of Project / Treasury</b>	62500	63000	63000	63000	63000	63000
<b>Project</b>		010	Wastes Technical Information and Monitoring System					
<b>Fund Source</b>		102001	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	20000	20000	20000	20000	20000
		<b>Total of Item</b>	0	20000	20000	20000	20000	20000
		<b>Total of Project / Treasury</b>	0	20000	20000	20000	20000	20000
<b>Project</b>		011	Development and implementation of programs, monitoring and inspection of hot spots and environmental auditing					
<b>Fund Source</b>		102001	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	20000	20000	20000	20000	20000
		<b>Total of Item</b>	0	20000	20000	20000	20000	20000
		<b>Total of Project / Treasury</b>	0	20000	20000	20000	20000	20000
<b>Project</b>		012	Environmental Impact Assessment and Licensing Committees.					
<b>Fund Source</b>		102001	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	0	120000	120000	120000	120000	120000
		<b>Total of Item</b>	0	120000	120000	120000	120000	120000
		<b>Total of Project / Treasury</b>	0	120000	120000	120000	120000	120000

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Program		4320	Development of policies and stimulation of the transition towards a green economy in the different economic and social sectors.						
Project		013	Environmental police.						
Fund Source		102001	Capital (Treasury)						
Group	item	Description		Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services							
2211		Use of Goods and Services							
	512	Operating and Sustaining Expenditures							
	112	Supporting the Environment Police		0	900000	775000	900000	900000	900000
		Total of Item		0	900000	775000	900000	900000	900000
		Total of Project / Treasury		0	900000	775000	900000	900000	900000
Total of Program				1010322	1983000	1623000	1983000	1983000	1983000

**4325 Program Activating Environmental Legislation**

Appropriations directed for females and child

(In JDs)

Description	2023	2024	2025	2026	2027
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	482,058	0	0	0	0
Child	369,236	0	0	0	0
Total appropriations directed for females	482,058	0	0	0	0
Total appropriations directed for Child	369,236	0	0	0	0

**Key Performance indicators for Program**

Performance Measurement Indicator		Base Year	Value	Actual value 2023	Target value 2024	Preliminary Self Evaluation 2024	Target Value		
							2025	2026	2027
1	Number of policies, legislations, regulations, instructions and environmental strategy updated, amended and approved (cumulative).	2019	10	24	-	-	-	-	-

**Appropriations 4325 Program Activating Environmental Legislation Per Activities and Projects**

(In JDs)

Activities and Projects		Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative	
						2026	2027
Current Expenditures		0	0	0	0	0	0
Capital Expenditures		1,025,655	0	0	0	0	0
001	Environmental Police.	900,000	0	0	0	0	0
002	Development and implementation of programs and control and inspection of hot sites and environmental surveillance.	8,775	0	0	0	0	0
003	Assessment and Licensing Committees in the Field of Environmental Impact	116,880	0	0	0	0	0
Program / Treasury		1,025,655	0	0	0	0	0
Total Program		1,025,655	0	0	0	0	0

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

Program 4325 Activating Environmental Legislation								
Project		001 Environmental Police.						
Fund Source		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	112	Supporting the Environment Police	900000	0	0	0	0	0
		Total of Item	900000	0	0	0	0	0
		Total of Project / Treasury	900000	0	0	0	0	0
Project		002 Development and implementation of programs and control and inspection of hot sites and environmental surveillance.						
Fund Source		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	8775	0	0	0	0	0
		Total of Item	8775	0	0	0	0	0
		Total of Project / Treasury	8775	0	0	0	0	0
Project		003 Assessment and Licensing Committees in the Field of Environmental Impact						
Fund Source		102001	Capital (Treasury)					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	011	Environmental studies	116880	0	0	0	0	0
		Total of Item	116880	0	0	0	0	0
		Total of Project / Treasury	116880	0	0	0	0	0
Total of Program			1025655	0	0	0	0	0

### **4330 Program Integrating the concept of water-energy and food security interconnectedness (NEXUS) to maximize environmentally friendly and responsive outputs.**

#### **Objective of the program :**

Consolidating national efforts to reduce and mitigate greenhouse gas emissions, taking action to adapt to climate change and raising resilience, developing mechanisms and actions to pave the way for strengthening data sources, development centres and partnerships with the private sector, and developing all mechanisms to support and encourage investment in climate-responsive projects  
"Implementation of the National Climate Change Policy 2022-2050 to meet commitments to the Paris Agreement and the NDC through which Jordan pledged to reduce emissions by 31% by 2030.

#### **The strategic objective related to the program :**

- Leading climate change.

#### **Directorates associated with the program :**

1. Directorate of Climate Change.
2. Green Economy Unit.
3. Directorate of Nature Protection.
4. Directorate of Policy and International Cooperation.

#### **Services provided by the program :**

- Preparing national policies and plans to address the impacts of climate change and coordinating with relevant national stakeholders to address the impacts of climate change and implementing the National Climate Change Policy 2022-2050 to meet commitments to the Paris Agreement and the nationally determined contribution document through which Jordan pledged to reduce emissions by 31% by 2030.

#### **Program's main outputs and results during the years (2025 -2027):**

- Improving water and energy efficiency resulting in reduced loss and reduced resource consumption.
- Reducing emissions from the use of renewable energy sources for desalination or irrigation of crops.
- Improving the ability to respond to climate changes through flexible systems capable of adapting to droughts or changes in the availability of resources.
- Promoting environmental sustainability by reducing natural resource depletion and reducing negative environmental impacts.

#### **The Program's challenges :**

- Financing and high costs as the integration of environmentally friendly systems requires significant investments such as the establishment of renewable energy infrastructure and the application of smart water management technologies.
- Climate change and resource availability.

#### **Actions to address challenges and improve services provided:**

- Developing common policies aimed at achieving efficient use and maximizing shared benefits.
- Adopting long-term strategic plans that take into account future climate changes and resource availability.
- Launching awareness-raising and education programmes targeting farmers and communities on the importance of integrating water, energy and food security.

#### **Appropriations directed for females and child**

(In JDs)

Description	2023	2024	2025	2026	2027
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	0	1,574,500	481,750	752,000	752,000
Child	0	1,206,000	369,000	576,000	576,000
Total appropriations directed for females	0	1,574,500	481,750	752,000	752,000
Total appropriations directed for Child	0	1,206,000	369,000	576,000	576,000

#### **Key Performance indicators for Program**

Performance Measurement Indicator		Base Year	Value	Actual value	Target value	PreliminarySelf Evaluation	Target Value		
				2023	2024	2024	2025	2026	2027
1	Number of the national projects funded by global climate funds.	2022	9	10	12	12	13	14	15

#### **Appropriations 4330 Program Integrating the concept of water-energy and food security interconnectedness (NEXUS) to maximize environmentally friendly and responsive outputs. Per Activities and Projects (In JDs)**

Activities and Projects	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026 2027	
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	0	3,350,000	3,350,000	1,025,000	1,600,000	1,600,000

<b>4330 Program Integrating the concept of water-energy and food security interconnectedness (NEXUS) to maximize environmentally friendly and responsive outputs.</b>							
<b>Appropriations 4330 Program Integrating the concept of water-energy and food security interconnectedness (NEXUS) to maximize environmentally friendly and responsive outputs. Per Activities and Projects (In JDs)</b>							
<b>Activities and Projects</b>		<b>Actual 2023</b>	<b>Estimated 2024</b>	<b>Re-estimated 2024</b>	<b>Estimated 2025</b>	<b>Indicative 2026 2027</b>	
<b>002</b>	Solar Powered Irrigation Pumps Phase I and II.	0	3,250,000	3,250,000	875,000	1,450,000	1,450,000
<b>003</b>	Climate change	0	100,000	100,000	150,000	150,000	150,000
<b>Program / Treasury</b>		0	3,350,000	3,350,000	1,025,000	1,600,000	1,600,000
<b>Total Program</b>		0	3,350,000	3,350,000	1,025,000	1,600,000	1,600,000

# Capital Expenditures According to Program and Projects for the Years 2023 - 2027

Chapter : 2401 Ministry of Environment

( In JDs )

<b>Program</b>		<b>4330 Integrating the concept of water-energy and food security interconnectedness (NEXUS) to maximize environmentally friendly and responsive outputs.</b>						
<b>Project</b>		<b>002 Solar Powered Irrigation Pumps Phase I and II.</b>						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>017</b>	Surface and submersible pumps	0	3250000	3250000	875000	1450000	1450000
		<b>Total of Item</b>	0	3250000	3250000	875000	1450000	1450000
		<b>Total of Project / Treasury</b>	0	3250000	3250000	875000	1450000	1450000
<b>Project</b>		<b>003 Climate change</b>						
<b>Fund Source</b>		<b>102001</b>	<b>Capital (Treasury)</b>					
Group	item	Description	Actual 2023	Estimated 2024	Re-estimated 2024	Estimated 2025	Indicative 2026	Indicative 2027
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>011</b>	Environmental studies	0	100000	100000	150000	150000	150000
		<b>Total of Item</b>	0	100000	100000	150000	150000	150000
		<b>Total of Project / Treasury</b>	0	100000	100000	150000	150000	150000
<b>Total of Program</b>			0	3350000	3350000	1025000	1600000	1600000
<b>Total of Chapter</b>			3129823	7416000	5783000	6348000	7038000	6758000

# Capital Expenditures Distributed According to Governorates

Chapter : 2401 Ministry of Environment

( In JDs )

Governorate		Estimated 2025	Indicative 2026	Indicative 2027
21	Irbid Governorate	0	0	0
22	Mafraq Governorate	0	0	0
23	Jerash Governorate	10,000	10,000	10,000
24	Ajloun Governorate	50,000	80,000	100,000
31	The Capital Governorate	220,000	175,000	160,000
32	Balqa' Governorate	5,000	10,000	20,000
33	Zarqa Governorate	250,000	510,000	535,000
34	Ma'daba Governorate	10,000	10,000	10,000
41	Karak Governorate	20,000	0	0
42	Ma'an Governorate	0	0	0
43	Tafileh Governorate	110,000	520,000	500,000
44	Aqaba Governorate	0	0	0
Total		675,000	1,315,000	1,335,000