

Chapter : 2301 Ministry of Water and Irrigation

Creation : The Ministry of Water and Irrigation was established in 1988. It became responsible for setting strategic plans and policies related to water sector. Administrative organization bylaw No. (14) for the year 2014 was issued to regulate the Ministry's works instead of Administrative organization bylaw no.(54) for 1992.

Vision : Towards sustainable water resources to achieve water security.

Mission : Integrated management of water resources efficiently and discreetly through enhancing partnerships and adopting effective work systems to realize the sustainable development.

Legal Framework : Administrative Organization Bylaw for the Ministry of Water and Irrigation No. (14) for the year 2014.

Priorities and targeted results within the determined ceilings for the years 2026 - 2028 :

First Priority :

- Expansion of funding source mechanisms such as environmental funds.

Key procedures to achieve the first priority :

- Developing and implementing surveillance plans to measure achievements and targets.

First Priority Outcomes :

- Responding, adapting and reducing the effects of climate change on the water sector.
- Protection against damage to human beings and property and protection of projects and programmes financed from environmental and social damage.
- Water security
- Strengthening institutional capacities in the recipient country.
- Achieving environmental sustainability.
- Rainwater harvesting.

First priority-related program :

- Administration and Support Services

Second Priority :

- Focusing on developing IT database related to water sector.

Key procedures to achieve the second priority :

- Using technology in various areas of the water sector, standardizing its management systems, improving the accuracy and timeliness of data collection and strengthening the data analysis.
- Permanent adoption of innovative and efficient technology.

Second Priority Outcomes :

- Providing data on water sector activities that help enhancing the efficiency of the sector's planning processes including water balance, sustainable development goals and economic studies.

Third priority-related program :

- Water Sources

Priority of the needs of both genders, youth and persons with disabilities :

- Enhancing women's participation in water sector institutions, empowering them, and building an institutional culture based on understanding their role in bringing about change, enhancing their professional image within the water sector, and creating mechanisms and systems that ensure sound decision-making.
- Building an institutional culture based on understanding women's role in bringing about positive change in water resources management.
- Promoting women's professional image in the water sector.
- Establishing mechanisms and policies to ensure the integration of both genders within the water sector.
- Providing a friendly and supportive environment for women and persons with disabilities in the water sector to ensure their accessibility.

Key procedures to achieve the priority of the needs of both genders, youth and persons with disabilities :

- Promoting and mainstreaming the concept of involving both sexes and women's role in water resources management.
- Strengthening women's capacities in water sector institutions and providing them with access to leadership and decision-making positions in institutions.
- Preparing policies and implementation plans to ensure the achievement of the Women's Studies Unit's objectives regarding the integration of both sexes into all plans, programmes, projects and policies in the water sector.
- Launching the (Water Sector Pioneers) Award for women in the water sector with the aim of enhancing their professional image within the sector.
- Preparing periodic reports on both sexes distribution within the water and labour sector and developing improvement plans and provision of decision makers.
- Developing monitoring and evaluation systems to ensure both sexes integration.

The following outcomes are expected to be achieved for the priority of the needs of both genders, youth & perso

- Increasing women's representation in decision-making positions and senior positions in the water sector.
- Building a both sexes-based institutional culture.
- Increasing the participation of persons with disabilities in water sector institutions by providing access services of all kinds to persons with disabilities.
- A gender-inclusive sector, its considerations and persons with disabilities.
- Creating formal and legal frameworks that address both sexes.

Priority-related program of the needs of both genders, youth and persons with disabilities :

- Administration and Support Services

Priority of climate change :

- Building adaptive capacity to address climate change issues through improved water efficiency in sectors (household, agricultural, industrial) and projects related to the creation of non-traditional water sources, water harvesting and others.
- Attracting funding for adaptation and mitigation actions for the water sector's climate change.
- Integrating funding for adaptation and mitigation actions to reduce the cost of energy and the use of renewable energy in the water sector.
- Integrating climate considerations into water resources planning and management.

Key procedures to achieve climate change-related priority :

- Mainstreaming awareness and knowledge of the impacts of climate change on water resources management and development in all media and water awareness campaigns at local and national levels through television and radio advertisements and media campaigns.
- Developing a data management system to collect and share data on water resources and related climate change issues, which is a critical component of enhancing all Parties' resilience and mitigation.
- Providing financial resources to finance programs and projects and research and development in the field of water resources and adaptation to or mitigation of climate change.

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

- Preparing a policy of building resilience to address the impact of climate change on the water sector, updated policy of building climate change resilience 2016.
- Preparing the climate change pillar within water strategy and within water national plan NWMP.
- Analysis of climate data as part of water resources data to effectively manage climate change impacts on the quality and quantity of water resources.
- Increasing resilience to extreme weather events such as drought and floods.
- Minimizing carbon emissions in water facilities.
- Benefiting from climate financing to ensure that the water and sewerage infrastructure capable of adapting with climate change.
- Reaching coherence between (water- energy -food-environment).

Program of climate change-related priority :

- Water Sources

Tasks of the Ministry / Department :

- Assuming full responsibility for water and sanitation and related projects and assuming full responsibility for the development of the Jordan Valley and taking the necessary action to achieve this.
- Raising, developing, organizing and controlling the level of water sector including the quality level of water services.
- Developing water sector policies.
- Strategic planning of the water sector and setting up national plans and strategies for water and the required executive programs.
- Developing international conventions on the water sector and following up on their implementation.
- Managing and organizing water resources, setting up the necessary bases to do so, monitoring underground wells according to the provisions of legislation in effect to include setting up monitoring mechanisms, building a database and issuing reports on the underground wells.
- Managing financing and water economies.
- Preparing water studies and scientific research to develop the water sector performance level.

The National objectives that the Ministry / Department contributes to achieving :

- Improving the level of services provided for citizens and fairness in their distribution.
- Achieving sustainable growth rates to ensure good living level for all citizens.

The most important issues and challenges facing the Ministry / Department :

- Climate changes represented by drought and low rainfall rate.
- Lack and limited water resources.
- Depletion of available water resources in the various areas of the Kingdom.
- Lack of financing (internal and external).

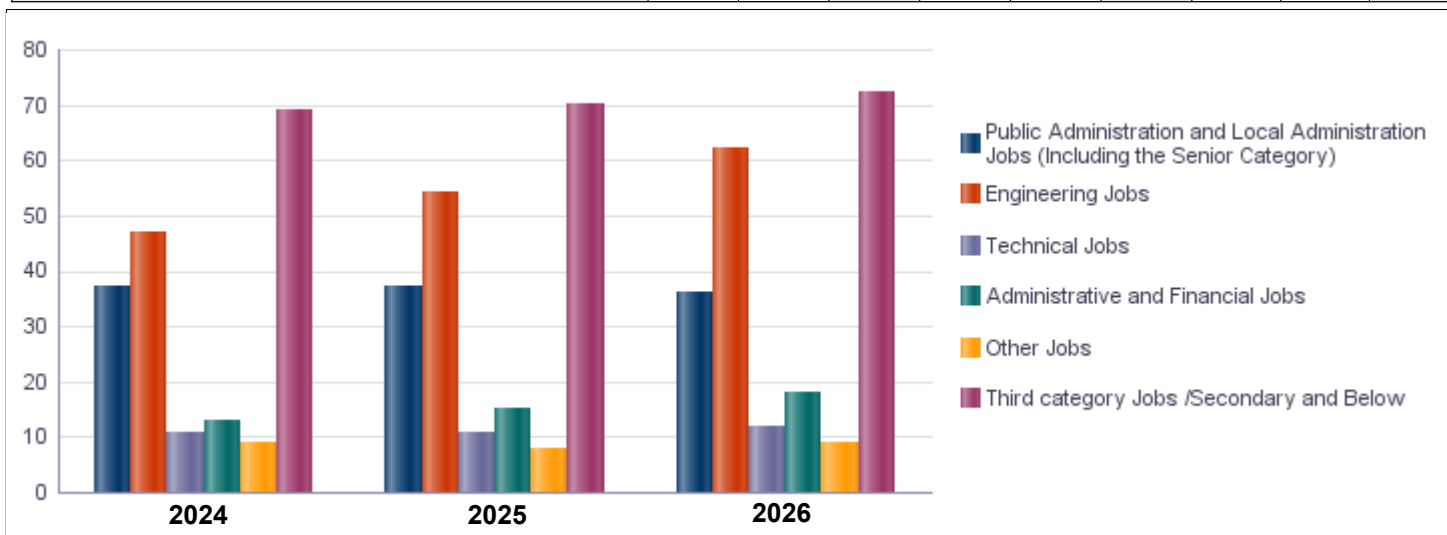
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Strategic goals of the Ministry/ Department/ Unit and Performance Measurement Indicators

Strategic Objective	Performance Indicator	Base year	Value	Actual Value	Target Value	Preliminary Self Evaluation	Target Value			
				2024	2025	2025	2026	2027	2028	
				1 - Development and preparation of water sector policies, strategies and legislations.	1	Number of reviews carried out on strategic planning tools including the National Water Strategy and Water Policy.	2023	2	2	2
	2	Number of report releases of water redistribution plans for all sectors (first issue).	2023	1	1	1	1	1	1	
2 - Preserving and developing water resources. sustainability.	1	Percentage of coverage of monitoring and surveillance activities in all locations.	2023	%30	%30	%40	%40	%45	%50	%60
	2	Percentage of hydrological and hydrogeological studies completed in various projects.	2023	%28	%30	%40	%40	%55	%60	%65
	3	Percentage of completion of climate change projects in the Ministry.	2023	%55	%60	%70	%70	%80	%85	%90
3 - Attracting necessary funding for water sector projects.	1	Percentage of financing that was provided of the total annual targeted funding.	2022	%80	%81	%96	%85	%100	%100	%100
4 - Developing institutional performance in accordance with the best management practices and adopting the requirements and principles of quality and excellence.	1	Percentage of trained employees (number of trained employees/ total number of the Ministry's employees).	2017	%47	%61	%81	%80	%82	%84	%86
	2	Percentage of partners satisfaction.	2023	%82	%85	%85	%85	%86	%87	%88
5 - Adopting awareness policies and rationalizing water consumption through media awareness campaigns and local community engagement.	1	Number of awareness campagins, publications and promotional programs for different segments of society.	2017	20	35	36	35	36	37	38
	2	Percentage of large consumers whose water consumption decreased after the installation of water-saving pieces through work compared to the quantities of water consumed before and after (from invoices).	2023	%82	%85	%83	%82	%90	%90	%90

Number of Staff in the Ministry/ Department/ Unit

Group	Job	2024			2025			Preliminary 2026		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Public Administration and Local Administration Jobs	Leadership and supervisory	9	28	37	9	28	37	10	26	36
Engineering Jobs	Engineers	13	7	20	13	8	21	15	9	24
	Technicians	9	2	11	13	4	17	16	5	21
	Other engineering jobs	14	2	16	14	2	16	15	2	17
Technical Jobs	Programmers and Technicians	6	5	11	6	5	11	6	6	12
Administrative and Financial Jobs	Financial and administrative	6	7	13	8	7	15	10	8	18
Other Jobs	Journalist	1	1	2	1	1	2	1	1	2
	Researchers and Analysts	0	0	0	0	0	0	0	0	0
	Specialist of strategic planning	2	1	3	1	1	2	1	1	2
	Specialist of economic studies	0	0	0	0	0	0	0	0	0
	Legal	1	3	4	1	3	4	2	3	5
Third category Jobs /Secondary and Below	Support service jobs	63	6	69	64	6	70	66	6	72
Total		124	62	186	130	65	195	142	67	209
Total Cost of Salaries		1063865	531933	1595798	1322000	661000	1983000	1495333	747667	2243000



Most notable information about the Ministry/Department/Unit

No.	Description	2022	2023	2024	2025	2026
1	Number of observed wells.	252	255	260	262	263
2	Number of media and awareness campaigns.	35	37	39	41	42
3	Number of automated climate monitoring stations.	50	50	100	149	165
4	Number of flowing springs.	630	630	630	630	630
5	Number of manual climate stations.	15	15	17	19	21
6	Number of valleys.	13	13	13	13	13

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(In JDs)

Current Activities Appropriations According to Program								
Prog.	Activites		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2024	2025	2025	2026	2027	2028
4101	601	Administrative and Support Services	2206262	2714000	2592000	3058000	3105000	3141000
	Total of Program		2206262	2714000	2592000	3058000	3105000	3141000
Total			2206262	2714000	2592000	3058000	3105000	3141000

Capital Projects Appropriations According to Program								
Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2024	2025	2025	2026	2027	2028
4101	005	Promote and enable the role of woman in water sector	1630	20000	0	0	0	0
	Total of Program		1630	20000	0	0	0	0
4105	003	Studying Water Resources (Studies and contributions)	14759	530000	512000	1000000	1000000	1000000
	008	Automation of water detection network	89656	140000	125000	0	0	0
	016	Building capacity to adapt with climate change in Jordan through improving the efficiency of water usage in Agriculture sector	163550	300000	250000	300000	300000	300000
	017	Rehabilitating wells and improving water supply.	282613	180000	180000	0	0	0
	018	Reduce loss of water	4698479	6000000	6000000	0	0	0
	019	Developing qualitative agricultral projects around waste water treatment stations.	103815	2000000	2000000	0	0	0
	020	The national carrier.	0	1000000	1000000	7000000	7000000	7000000
Total of Program			5352872	10150000	10067000	8300000	8300000	8300000

Capital Projects Appropriations According to Program								
Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2024	2025	2025	2026	2027	2028
4115	701	Rehabilitating and improving water networks and lines in Irbid governorate	1305873	1508000	700000	1209000	974000	1125000
	702	Supply and extension of Sewerage lines in different locations in Al-Qasabah, Bani Obaid and Ramtha in Irbid Governorate.	442050	1293000	500000	90000	250000	352000
	703	Rehabilitating and improving water networks and lines in Mafrq governorate	2116790	2275000	1020000	1045000	1350000	1500000
	705	Rehabilitating and improving water networks and lines in Jerash governorate	536848	810000	500000	460000	465000	470000
	707	Rehabilitating and improving water networks and lines in Ajloun governorate	277990	685000	607000	300000	600000	746000
	708	Rehabilitating and improving networks and lines of the sewerage in Ajloun governorate	88374	708000	600000	170000	600000	600000
	709	Rehabilitating and improving water networks and lines in the Capital governorate	686638	1347000	550000	615000	810000	1260000
	711	Rehabilitating and improving water networks and lines in Balqa' governorate	70431	47000	40000	155000	100000	100000
	715	Rehabilitating and improving water networks and lines in Zarqa governorate	448864	1032000	650000	480000	650000	1000000
	716	Rehabilitating and improving sewerage networks and lines in Zarqa governorate	583278	368000	300000	480000	600000	1000000
	718	Rehabilitating and improving water networks and lines in Ma'daba governorate	303450	507000	400000	200000	300000	500000
	722	Rehabilitating and improving sewerage networks and lines in Karak governorate	101506	239000	150000	90000	90000	90000
	723	Rehabilitating and improving water networks and lines in Ma'an governorate	46125	40000	40000	0	100000	100000
	725	Drilling and equipping deep water wells in Ma'an governorate	200000	0	0	0	0	0
	727	Rehabilitating and improving sewerage networks and lines in Tafileh governorate	158389	50000	30000	150000	300000	300000
	728	Removing nuisances inside Jerash district to preserve water sources in Jareh governorate	14963	0	0	0	0	0
	732	Buildings and water tanks in Al-Karak governorate.	41359	0	0	0	0	0
	734	Rehabilitating and improving water networks and lines in Tafileh governorate.	35779	298000	250000	260000	200000	200000
	735	Rehabilitating and expanding sewerage networks in the Capital governorate.	419735	2444000	850000	1080000	1210000	1710000
	736	Modernizing networks and water lines in Al-Karak governorate.	306097	116000	50000	220000	160000	160000
737	Treatment of nuisances and installment of sewerage in Balqa' governorate.	357235	173000	173000	0	100000	150000	
741	Qualifying and improving sewerage networks in Jerash governorate.	64715	412000	130000	160000	160000	160000	
743	Establishing water reservoirs in Aqaba governorate.	75000	630000	350000	0	0	0	
744	Rehabilitating and improving water networks and lines in Aqaba governorate.	0	190000	100000	40000	80000	120000	
745	Rehabilitating and improving sewerage networks and lines in Ma'daba governorate.	14000	43000	40000	100000	250000	350000	
746	Rehabilitation and improvement of sewage networks and lines in Aqaba Governorate.	0	0	0	0	100000	150000	
747	Rehabilitation and improvement of sewage networks and lines in Ma'an Governorate.	0	0	0	220000	50000	50000	
748	Rehabilitation and expansion of sewage networks in Mafrq Governorate	0	0	0	91000	150000	150000	
	Total of Program		8695489	15215000	8030000	7615000	9649000	12343000
	Total		14049991	25385000	18097000	15915000	17949000	20643000

**Overall Summary of Expenditures for Chapter 2301- Ministry of Water and Irrigation
for the Years 2024 - 2028**

(In JDs)

Description	Actual	Estimated	Re-estimated	Estimated	Difference between estimated 2026 and re-estimated 2025	Indicative	
	2024	2025	2025	2026		2027	2028
Current Expenditure	2,206,262	2,714,000	2,592,000	3,058,000	466,000	3,105,000	3,141,000
Capital Expenditure	14,049,991	25,385,000	18,097,000	15,915,000	-2,182,000	17,949,000	20,643,000
Total current and capital expenditure	16,256,253	28,099,000	20,689,000	18,973,000	-1,716,000	21,054,000	23,784,000

Most notable differences between estimated appropriations for 2026 and re-estimated for 2025

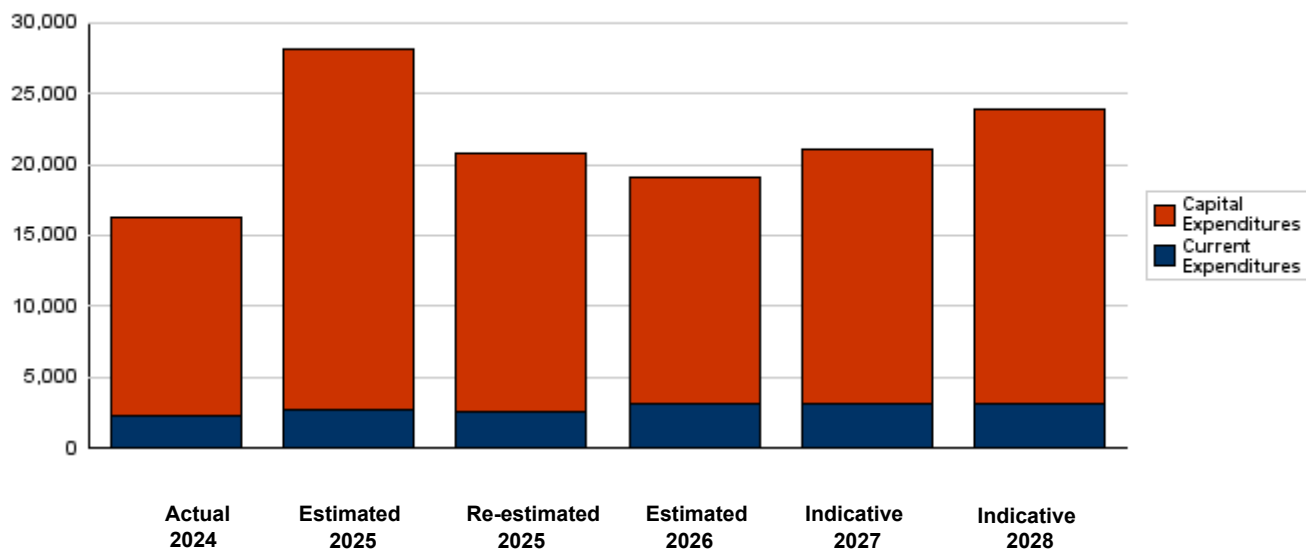
Current expenditure :

- Compensation of employees group increased by (368) thousand JDs, concentrated on the natural increase in salaries, wages, bonuses, and the cost of vacancies and new jobs.
- Operating expenditures amounting to (43) thousand JDs, concentrated in an increase in the item of contracts for services, security, guarding, organizations and their supplies - including contracts for cleaning, electricity and fuel.
- Other expenditures increased by (55) thousand JDs, concentrated on the item of bonuses for non-employees.

Capital expenditure :

- Allocations of the decentralization projects decreased by (415) thousand JDs.
- Allocations for the National Carrier Project increased by (6) million JDs and the Water Resources Study Project - Studies and Contributions by (488) thousand JDs. A project to rehabilitate wells and improve water supply.
- Completion of a number of projects worth (8.305) million JDs, including a project to reduce water loss worth (6) million JDs and a project to develop qualitative agricultural projects around wastewater treatment plants worth (2) million JDs.

(Thousands of JDs) Graph of the current and capital expenditures for the years 2024 - 2028



Overall Summary of Current Expenditures for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Group	Item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	9244	18000	16000	16000	15000	14000
	102	Unclassified Employees	190841	205000	200000	205000	203000	198000
	103	Comprehensive Contract Employees	79644	94000	84000	0	0	0
	105	Personal Cost of Living Allowance	211738	225000	215000	210000	207000	204000
	106	Family Cost of Living Allowance	15209	18000	17000	16000	15000	14000
	110	Overtime Allowance	80722	105000	105000	110000	110000	110000
	111	Additional Allowance	380812	409000	404000	425000	428000	432000
	113	Transportation Allowance	35022	40000	40000	43000	44000	46000
	114	Transport Allowance	14359	20000	20000	22000	23000	24000
	115	Field Visit Allowance	0	0	0	40000	40000	40000
	116	Employees' Bonuses	297661	360000	360000	400000	400000	400000
	120	Contract Employees	126127	141000	119000	144000	153000	164000
	121	Fixed-term Contract Employees	0	144000	115000	384000	400000	417000
		Total	1441379	1779000	1695000	2015000	2038000	2063000
2121		Social Security Contributions						
	301	Social Security	154419	204000	180000	228000	232000	237000
		Total	154419	204000	180000	228000	232000	237000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	15000	54000	40000	40000	40000	40000
	202	Telecommunications Services	2765	4000	4000	5000	6000	6000
	203	Water	4118	4000	4000	5000	6000	7000
	204	Electricity	53128	70000	70000	75000	79000	80000
	205	Fuels	27277	40000	40000	45000	47000	49000
	206	Maintenance of Machines, furniture and acce	7764	17000	17000	18000	19000	20000
	207	Maintenance of vehicles, equipment and acce	3810	12000	12000	14000	15000	16000
	208	Repair and maintenance of buildings and acc	14677	25000	25000	28000	30000	30000
	209	Stationery,Publications and Office Supplies	5035	8000	8000	9000	10000	10000
	210	Substances and raw materials (medicines, cl	2109	2000	2000	2000	2000	2000
	211	Cleaning services and supplies including cle	43652	50000	50000	55000	55000	55000
	212	Insurance	3699	8000	8000	9000	9000	9000
	213	Official Travel Missions	11670	18000	18000	18000	18000	18000
	214	Goods and services expenses	239240	249000	249000	267000	274000	274000
		Total	433944	561000	547000	590000	610000	616000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	112950	113000	113000	113000	113000	113000
	303	Scientific scholarships and training courses	9024	12000	12000	10000	10000	10000
	305	Non-Employees' Bonuses	54546	45000	45000	102000	102000	102000
		Total	176520	170000	170000	225000	225000	225000
		Total of Chapter	2206262	2714000	2592000	3058000	3105000	3141000

Overall Summary of Capital Expenditures for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Group	Item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
		Expenditures						
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	241419	435000	355000	709000	1350000	1576000
	512	Operating and Sustaining Expenditures	119495	1105000	1075000	700000	700000	700000
		Total	360914	1540000	1430000	1409000	2050000	2276000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations	13567	334000	296000	300000	300000	300000
		Total	13567	334000	296000	300000	300000	300000
		Fixed Assets						
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions	8842412	19340000	12225000	7156000	8549000	10997000
		Total	8842412	19340000	12225000	7156000	8549000	10997000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices	87619	171000	146000	50000	50000	70000
	506	Vehicles and Equipment	47000	0	0	0	0	0
		Total	134619	171000	146000	50000	50000	70000
3122		Inventories						
	503	Materials and supplies	4698479	3000000	3000000	0	0	0
		Total	4698479	3000000	3000000	0	0	0
3141		Lands						
	507	Lands	0	1000000	1000000	7000000	7000000	7000000
		Total	0	1000000	1000000	7000000	7000000	7000000
		Total of Chapter	14049991	25385000	18097000	15915000	17949000	20643000

Appropriations directed for females and child according to chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Description	2024	2025	2026	2027	2028
Females	531,933	661,000	747,667	756,667	766,667
Child	0	0	0	0	0
Appropriations distributed according to population index					
Females	6,890,414	12,274,520	7,863,100	8,828,480	10,097,480
Child	5,277,764	9,401,760	6,022,800	6,762,240	7,734,240
Total appropriations directed for females	7,422,347	12,935,520	8,610,767	9,585,147	10,864,147
Total appropriations directed for Child	5,277,764	9,401,760	6,022,800	6,762,240	7,734,240

4101 Program Administration and Support Services

Objective of the program :

The program aims at improving and developing working human resources competencies of their different job levels for the purposes of upgrading performance efficiency and increasing effectiveness and productivity as well as ensuring quick achievement and work development to ensure management improvement executed by the Ministry's programs and projects., as well as disseminating the awareness and knowledge of the water sector.

The strategic objective related to the program :

Development and preparation of policies, strategies and legislation related to the water sector.

Directorates associated with the program :

- Administrative Affairs Directorate
- Financial Affairs Directorate
- Institutional Development and Excellence Directorate,-
- Communications and Information Technology Unit
- Awareness and Media Unit
- Legal Affairs Unit
- Internal Control Unit

Services provided by the program :

- Securing the needs and supplies of human resources working in the Ministry to develop work and upgrade efficiency, effectiveness and speed.
- Upgrading the efficiency of human resources through training.
- Spreading awareness and knowledge about water sector through preparing and designing awareness, education and media programs aiming at rationalizing all water uses to realize optimal usage within the framework of social and economic growth and preserve the environment.

Program's main outputs and results during the years (2026 -2028):

- Maintaining the proportion of supporting jobs.
- Reducing the number of citizens' complaints in the Kingdom.

The Program's challenges :

- Insufficient financial allocations in comparison with the projects to be implemented.

Actions to address challenges and improve services provided:

- Working on to optimize financial resources for the implementation of the Ministry of Water and Irrigation projects.

The needs of both genders:

- Achieving both sexes equality in the water sector.
- Integrating both sexes into water sector plans, programmes and projects.
- Launching the Women's Studies Unit at the Ministry of Water and Irrigation.

Staff working in the program :

The program is implemented through a functional staff in 2025 estimated with (195) staff, including (130) males and (65) females .

Appropriations directed for females and child

(In JDs)

Description	2024	2025	2026	2027	2028
Females	531,933	661,000	747,667	756,667	766,667
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	287,684	352,970	383,050	392,450	395,270
Child	220,354	270,360	293,400	300,600	302,760
Total appropriations directed for females	819,617	1,013,970	1,130,717	1,149,117	1,161,937
Total appropriations directed for Child	220,354	270,360	293,400	300,600	302,760

Chapter 2301 - Ministry of Water and Irrigation

4101 Program Administration and Support Services

Key Performance Indicators for Program

Performance Measurement Indicator	Base Year	Value	Actual value	Target value	Preliminary Self Evaluation	Target Value		
			2024	2025		2025	2026	2027
1 Number of reviews of strategic planning tools incorporating the National Water Strategy and Water Policy.	2023	2	2	2	2	2	2	2
2 Number of report releases of water redistribution plans for all sectors (first issue).	2023	1	1	1	1	1	1	1
3 Percentage of water budget report approval by Senior Management.	2023	%100	%100	%100	%100	%100	%100	%100
4 Number of awareness-raising campaigns, publications and programs propaganda for various segments of society.	2017	20	35	36	35	36	37	38

Appropriations 4101 Program Administration and Support Services Per Activities and Projects

(In JDs)

Activities and Projects	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative	
					2027	2028
Current Expenditures	2,206,262	2,714,000	2,592,000	3,058,000	3,105,000	3,141,000
601 Administrative and Support Services	2,206,262	2,714,000	2,592,000	3,058,000	3,105,000	3,141,000
Capital Expenditures	1,630	20,000	0	0	0	0
005 Promote and enable the role of woman in water sector	1,630	20,000	0	0	0	0
Program / Treasury	1,630	20,000	0	0	0	0
Total Program	2,207,892	2,734,000	2,592,000	3,058,000	3,105,000	3,141,000

Current Expenditures According to Program and Activities for the Years 2024 - 2028

Chapter : 2301 - Ministry of Water and Irrigation

(In JDs)

Program : 4101 - Administration and Support Services								
Activity : 601 - Administrative and Support Services								
Group	Item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	9244	18000	16000	16000	15000	14000
	102	Unclassified Employees	190841	205000	200000	205000	203000	198000
	103	Comprehensive Contract Employees	79644	94000	84000	0	0	0
	105	Personal Cost of Living Allowance	211738	225000	215000	210000	207000	204000
	106	Family Cost of Living Allowance	15209	18000	17000	16000	15000	14000
	110	Overtime Allowance	80722	105000	105000	110000	110000	110000
	111	Additional Allowance	380812	409000	404000	425000	428000	432000
	113	Transportation Allowance	35022	40000	40000	43000	44000	46000
	114	Transport Allowance	14359	20000	20000	22000	23000	24000
	115	Field Visit Allowance	0	0	0	40000	40000	40000
	116	Employees' Bonuses	297661	360000	360000	400000	400000	400000
	120	Contract Employees	126127	141000	119000	144000	153000	164000
	121	Fixed-term Contract Employees	0	144000	115000	384000	400000	417000
		Total	1441379	1779000	1695000	2015000	2038000	2063000
2121		Social Security Contributions						
	301	Social Security	154419	204000	180000	228000	232000	237000
		Total	154419	204000	180000	228000	232000	237000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	15000	54000	40000	40000	40000	40000
	202	Telecommunications Services	2765	4000	4000	5000	6000	6000
	203	Water	4118	4000	4000	5000	6000	7000
	204	Electricity	53128	70000	70000	75000	79000	80000
	205	Fuels	27277	40000	40000	45000	47000	49000
	001	Heating	12137	24000	24000	27000	28000	29000
	002	Saloon vehicles	15140	16000	16000	18000	19000	20000
	206	Maintenance of Machines, furniture and accessories	7764	17000	17000	18000	19000	20000
	207	Maintenance of vehicles, equipment and accessories	3810	12000	12000	14000	15000	16000
	208	Repair and maintenance of buildings and accessories	14677	25000	25000	28000	30000	30000
	209	Stationery, Publications and Office Supplies	5035	8000	8000	9000	10000	10000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	2109	2000	2000	2000	2000	2000
	211	Cleaning services and supplies including cleaning contracts	43652	50000	50000	55000	55000	55000
	212	Insurance	3699	8000	8000	9000	9000	9000
	213	Official Travel Missions	11670	18000	18000	18000	18000	18000
	214	Goods and services expenses	239240	249000	249000	267000	274000	274000
	001	Events and hospitality	0	2000	2000	2000	2000	2000
	013	Services, security and guarding contracts	200000	200000	200000	218000	225000	225000
	047	Awareness and advertisement campaigns	9240	9000	9000	9000	9000	9000
	078	Subscriptions rights	30000	38000	38000	38000	38000	38000
		Total	433944	561000	547000	590000	610000	616000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	112950	113000	113000	113000	113000	113000
	303	Scientific scholarships and training courses	9024	12000	12000	10000	10000	10000
	305	Non-Employees' Bonuses	54546	45000	45000	102000	102000	102000
		Total	176520	170000	170000	225000	225000	225000
		Total of Activity	2206262	2714000	2592000	3058000	3105000	3141000
		Total of Program	2206262	2714000	2592000	3058000	3105000	3141000
		Total of Chapter	2206262	2714000	2592000	3058000	3105000	3141000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program		4101 Administration and Support Services						
Project		005 Promote and enable the role of woman in water sector						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	008	Qualification and training expenses	1630	15000	0	0	0	0
	017	Promotion, advertising and awareness	0	5000	0	0	0	0
		Total of Item	1630	20000	0	0	0	0
		Total of Project / Treasury	1630	20000	0	0	0	0
		Total of Program	1630	20000	0	0	0	0

4105 Program Water resources**Objective of the program :**

The program aims to exploit the available water resources optimally and sustained through monitoring water sources and secure unconventional and new water sources through various studies.

The strategic objective related to the program :

Preserving and developing water resources. sustainability.

Directorates associated with the program :

- Water Sources Regulation Unit.
- Underground Wells Control Unit.
- Water Sources Studying & Monitoring Directorate.
- Geographic Information Systems & Mathematical Models Directorate.
- Environment & Climate Change Directorate.
- Policies & Strategic Planning Directorate

Services provided by the program :

- Developing and updating a strategy for the water sector and setting up plans and programs to secure water needs.
- Conducting studies related to protecting and developing to control water resources.
- Conducting various studies to explore the deep water layers to find water resources for drinking purposes.
- Conducting water harvest and underground charging studies through carrying out soil excavations for the purpose of studying methods of maximizing the benefit from rain water and the possibility of its storage.
- Contributing to implementing Disi Water Dragging Project to Amman capital.

Program's main outputs and results during the years (2026 -2028):

- Increasing quantities of water available for supply.
- Reduction of the loss rate.
- Implementation of climate change projects.
- Implementation of projects to modernize economic visions.

The Program's challenges :

- Scarcity of water resources
- Climate change
- The impact of refugees

Actions to address challenges and improve services provided:

- Improving water supply.
- Reducing the pressure on groundwater resources.
- Institutional capacity-building.

The needs of both genders:

- Promoting and empowering women working in the water sector for their important role in water resources management

Staff working in the program :

This program is implemented through the Ministry's staff.

Appropriations directed for females and child

(In JDs)

Description	2024	2025	2026	2027	2028
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	2,515,850	4,770,500	3,901,000	3,901,000	3,901,000
Child	1,927,034	3,654,000	2,988,000	2,988,000	2,988,000
Total appropriations directed for females	2,515,850	4,770,500	3,901,000	3,901,000	3,901,000
Total appropriations directed for Child	1,927,034	3,654,000	2,988,000	2,988,000	2,988,000

Key Performance indicators for Program

Performance Measurement Indicator	Base Year	Value	Actual value	Target value	Preliminary Self Evaluation	Target Value		
			2024	2025		2025	2026	2027
1 Percentage of improvement in water supply through drilling and rehabilitating new wells	2023	%70	%100	%100	%100	%100	%100	%100
2 Percentage of water withdrawn out of the total permitted quantity (safe limit)	2017	%160	%164	%165	%164	%165	%167	%169

Chapter 2301 - Ministry of Water and Irrigation

4105 Program Water resources

Appropriations 4105 Program Water resources Per Activities and Projects

(In JDs)

Activities and Projects		Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027 2028	
Current Expenditures		0	0	0	0	0	0
Capital Expenditures		5,352,872	10,150,000	10,067,000	8,300,000	8,300,000	8,300,000
003	Studying Water Resources (Studies and contributions)	14,759	530,000	512,000	1,000,000	1,000,000	1,000,000
008	Automation of water detection network	89,656	140,000	125,000	0	0	0
016	Building capacity to adapt with climate change in Jordan through improving the efficiency of water usage in Agriculture sector	163,550	300,000	250,000	300,000	300,000	300,000
017	Rehabilitating wells and improving water supply.	282,613	180,000	180,000	0	0	0
018	Reduce loss of water	4,698,479	6,000,000	6,000,000	0	0	0
019	Developing qualitative agricultural projects around waste water treatment stations.	103,815	2,000,000	2,000,000	0	0	0
020	The national carrier.	0	1,000,000	1,000,000	7,000,000	7,000,000	7,000,000
Program / Treasury		5,352,872	10,150,000	10,067,000	8,300,000	8,300,000	8,300,000
Total Program		5,352,872	10,150,000	10,067,000	8,300,000	8,300,000	8,300,000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4105 Water resources								
Project		003 Studying Water Resources (Studies and contributions)						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	013	Services contracts	10800	245000	245000	350000	350000	350000
	025	Cases and compensations fees	3250	40000	30000	350000	350000	350000
		Total of Item	14050	285000	275000	700000	700000	700000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	010	Water, dams and irrigation studies	709	245000	237000	300000	300000	300000
		Total of Item	709	245000	237000	300000	300000	300000
		Total of Project / Treasury	14759	530000	512000	1000000	1000000	1000000
Project		008 Automation of water detection network						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	007	Institutional work development studies	12858	39000	29000	0	0	0
		Total of Item	12858	39000	29000	0	0	0
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	24110	20000	20000	0	0	0
	014	Water devices and equipment	0	81000	76000	0	0	0
	036	Cameras	5688	0	0	0	0	0
		Total of Item	29798	101000	96000	0	0	0
	506	Vehicles and Equipment						
	001	Saloon cars	47000	0	0	0	0	0
		Total of Item	47000	0	0	0	0	0
		Total of Project / Treasury	89656	140000	125000	0	0	0
Project		016 Building capacity to adapt with climate change in Jordan through improving the efficiency of water usage in Agriculture sector						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	294000	244000	0	0	0
	045	Constructing and completing reservoirs	163550	6000	6000	300000	300000	300000
		Total of Item	163550	300000	250000	300000	300000	300000
		Total of Project / Treasury	163550	300000	250000	300000	300000	300000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4105 Water resources								
Project		017 Rehabilitating wells and improving water supply.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	282613	180000	180000	0	0	0
		Total of Item	282613	180000	180000	0	0	0
		Total of Project / Treasury	282613	180000	180000	0	0	0
Project		018 Reduce loss of water						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Constructions	0	3000000	3000000	0	0	0
		Total of Item	0	3000000	3000000	0	0	0
3122		Inventories						
	503	Materials and supplies						
	009	Pipes and their parts	1548479	1000000	1000000	0	0	0
	014	Water meters, spare parts and supplies	3150000	2000000	2000000	0	0	0
		Total of Item	4698479	3000000	3000000	0	0	0
		Total of Project / Treasury	4698479	6000000	6000000	0	0	0
Project		019 Developing qualitative agricultural projects around waste water treatment stations.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	025	Cases and compensations fees	0	800000	800000	0	0	0
	032	Conferences, celebrations and workshops	103815	0	0	0	0	0
		Total of Item	103815	800000	800000	0	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Constructions	0	1200000	1200000	0	0	0
		Total of Item	0	1200000	1200000	0	0	0
		Total of Project / Treasury	103815	2000000	2000000	0	0	0
Project		020 The national carrier.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3141		Lands						
	507	Lands						
	001	Lands expropriation and purchase	0	1000000	1000000	7000000	7000000	7000000
		Total of Item	0	1000000	1000000	7000000	7000000	7000000
		Total of Project / Treasury	0	1000000	1000000	7000000	7000000	7000000
		Total of Program	5352872	10150000	10067000	8300000	8300000	8300000

4115 Program Supporting the Water Authority Projects

Objective of the program :

The program aims to attract financial support to finance development and priority projects for the water sector.

The strategic objective related to the program :

Attracting necessary funding for water sector projects.

Directorates associated with the program :

- Directorate of Financial Affairs.
- Directorate of Finance and International Cooperation.
- Directorate of Economic Studies.
- Investment Plan Directorate.

Services provided by the program :

- Implementation of a package of development projects for the water sector in various regions of the Kingdom relating to sanitation and water networks.

Program's main outputs and results during the years (2026 -2028):

- The completion and implementation of projects related to sanitation and water networks for the provincial councils (decentralization) in coordination with the Water Authority.

The Program's challenges :

- The existence of commitments from previous years for decentralized projects, resulting in the postponement of the implementation of certain projects during the year.
- Lack of financial allocations for governorates projects

Actions to address challenges and improve services provided:

- Prioritizing the payment of previous projects' claims.
- Ongoing coordination with provincial councils and the Water Authority to monitor the progress of decentralization projects.

The needs of both genders:

- Integrating both sexes into development policies and programmes and in specific areas such as water resources.

Staff working in the program :

This program is implemented through the Ministry's staff.

Appropriations directed for females and child

(In JDs)

Description	2024	2025	2026	2027	2028
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	4,086,880	7,151,050	3,579,050	4,535,030	5,801,210
Child	3,130,376	5,477,400	2,741,400	3,473,640	4,443,480
Total appropriations directed for females	4,086,880	7,151,050	3,579,050	4,535,030	5,801,210
Total appropriations directed for Child	3,130,376	5,477,400	2,741,400	3,473,640	4,443,480

Key Performance indicators for Program

Performance Measurement Indicator	Base Year	Value	Actual value	Target value	Preliminary Self Evaluation	Target Value		
			2024	2025		2025	2026	2027
1 Percentage of funding provided out of the total annual target funding.	2022	%80	%100	%100	%100	%100	%100	%100

Appropriations 4115 Program Supporting the Water Authority Projects Per Activities and Projects

(In JDs)

Activities and Projects	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027 2028	
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	8,695,489	15,215,000	8,030,000	7,615,000	9,649,000	12,343,000
701 Rehabilitating and improving water networks and lines in Irbid governorate	1,305,873	1,508,000	700,000	1,209,000	974,000	1,125,000
702 Supply and extension of Sewerage lines in different locations in Al-Qasabah, Bani Obaid and Ramtha in Irbid Governorate.	442,050	1,293,000	500,000	90,000	250,000	352,000

Chapter 2301 - Ministry of Water and Irrigation

4115 Program Supporting the Water Authority Projects

Appropriations 4115 Program Supporting the Water Authority Projects Per Activities and Projects							
(In JDs)							
Activities and Projects	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027 2028		
703	Rehabilitating and improving water networks and lines in Ma'raq governorate	2,116,790	2,275,000	1,020,000	1,045,000	1,350,000	1,500,000
705	Rehabilitating and improving water networks and lines in Jerash governorate	536,848	810,000	500,000	460,000	465,000	470,000
707	Rehabilitating and improving water networks and lines in Ajloun governorate	277,990	685,000	607,000	300,000	600,000	746,000
708	Rehabilitating and improving networks and lines of the sewerage in Ajloun governorate	88,374	708,000	600,000	170,000	600,000	600,000
709	Rehabilitating and improving water networks and lines in the Capital governorate	686,638	1,347,000	550,000	615,000	810,000	1,260,000
711	Rehabilitating and improving water networks and lines in Balqa' governorate	70,431	47,000	40,000	155,000	100,000	100,000
715	Rehabilitating and improving water networks and lines in Zarqa governorate	448,864	1,032,000	650,000	480,000	650,000	1,000,000
716	Rehabilitating and improving sewerage networks and lines in Zarqa governorate	583,278	368,000	300,000	480,000	600,000	1,000,000
718	Rehabilitating and improving water networks and lines in Ma'daba governorate	303,450	507,000	400,000	200,000	300,000	500,000
722	Rehabilitating and improving sewerage networks and lines in Karak governorate	101,506	239,000	150,000	90,000	90,000	90,000
723	Rehabilitating and improving water networks and lines in Ma'an governorate	46,125	40,000	40,000	0	100,000	100,000
725	Drilling and equipping deep water wells in Ma'an governorate	200,000	0	0	0	0	0
727	Rehabilitating and improving sewerage networks and lines in Tafileh governorate	158,389	50,000	30,000	150,000	300,000	300,000
728	Removing nuisances inside Jerash district to preserve water sources in Jaresh governorate	14,963	0	0	0	0	0
732	Buildings and water tanks in Al-Karak governorate.	41,359	0	0	0	0	0
734	Rehabilitating and improving water networks and lines in Tafileh governorate.	35,779	298,000	250,000	260,000	200,000	200,000
735	Rehabilitating and expanding sewerage networks in the Capital governorate.	419,735	2,444,000	850,000	1,080,000	1,210,000	1,710,000
736	Modernizing networks and water lines in Al-Karak governorate.	306,097	116,000	50,000	220,000	160,000	160,000
737	Treatment of nuisances and installment of sewerage in Balqa' governorate.	357,235	173,000	173,000	0	100,000	150,000
741	Qualifying and improving sewerage networks in Jerash governorate.	64,715	412,000	130,000	160,000	160,000	160,000
743	Establishing water reservoirs in Aqaba governorate.	75,000	630,000	350,000	0	0	0
744	Rehabilitating and improving water networks and lines in Aqaba governorate.	0	190,000	100,000	40,000	80,000	120,000
745	Rehabilitating and improving sewerage networks and lines in Ma'daba governorate.	14,000	43,000	40,000	100,000	250,000	350,000
746	Rehabilitation and improvement of sewage networks and lines in Aqaba Governorate.	0	0	0	0	100,000	150,000
747	Rehabilitation and improvement of sewage networks and lines in Ma'an Governorate.	0	0	0	220,000	50,000	50,000
748	Rehabilitation and expansion of sewage networks in Ma'raq Governorate	0	0	0	91,000	150,000	150,000
Program / Treasury		8,695,489	15,215,000	8,030,000	7,615,000	9,649,000	12,343,000
Total Program		8,695,489	15,215,000	8,030,000	7,615,000	9,649,000	12,343,000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		701 Rehabilitating and improving water networks and lines in Irbid governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	7731	0	0	0	0	0
		Total of Item	7731	0	0	0	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	50000	35000	0	0	0
	019	Construction of water networks	238130	50000	35000	659000	924000	1125000
	021	Pipeline construction	986820	888000	110000	0	0	0
	024	Household connections	0	0	0	50000	50000	0
	045	Constructing and completing reservoirs	73192	0	0	0	0	0
	072	Repayment of due claims	0	520000	520000	500000	0	0
		Total of Item	1298142	1508000	700000	1209000	974000	1125000
		Total of Project / Treasury	1305873	1508000	700000	1209000	974000	1125000
Project		702 Supply and extension of Sewerage lines in different locations in Al-Qasabah, Bani Obaid and Ramtha in Irbid Governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	442050	973000	180000	90000	250000	352000
	072	Repayment of due claims	0	320000	320000	0	0	0
		Total of Item	442050	1293000	500000	90000	250000	352000
		Total of Project / Treasury	442050	1293000	500000	90000	250000	352000
Project		703 Rehabilitating and improving water networks and lines in Mafraq governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
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	30000	30000	0	0	0
	013	Maintenance and modernization of stations	0	45000	35000	0	50000	100000
	024	Water networks maintenance	82585	0	0	123000	125000	150000
		Total of Item	82585	75000	65000	123000	175000	250000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	278945	200000	100000	644000	500000	250000
	019	Construction of water networks	839811	665000	150000	180000	400000	700000
	021	Pipeline construction	915449	930000	300000	98000	275000	300000
	045	Constructing and completing reservoirs	0	21000	21000	0	0	0
	072	Repayment of due claims	0	384000	384000	0	0	0
		Total of Item	2034205	2200000	955000	922000	1175000	1250000
		Total of Project / Treasury	2116790	2275000	1020000	1045000	1350000	1500000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		705 Rehabilitating and improving water networks and lines in Jerash governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	0	0	100000	185000	250000
		Total of Item	0	0	0	100000	185000	250000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	385293	255000	120000	0	0	0
	020	Construction of Sewerage networks	11071	0	0	0	0	0
	021	Pipeline construction	27505	50000	35000	160000	230000	150000
	024	Household connections	0	135000	50000	0	0	0
	045	Constructing and completing reservoirs	55158	0	0	0	0	0
	072	Repayment of due claims	0	300000	245000	150000	0	0
		Total of Item	479027	740000	450000	310000	230000	150000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	017	Surface and submersible pumps	0	50000	30000	0	0	0
	022	Taps and valves	57821	20000	20000	50000	50000	70000
		Total of Item	57821	70000	50000	50000	50000	70000
		Total of Project / Treasury	536848	810000	500000	460000	465000	470000
Project		707 Rehabilitating and improving water networks and lines in Ajloun governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	130000	130000	100000	300000	346000
		Total of Item	0	130000	130000	100000	300000	346000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	277990	305000	227000	100000	300000	400000
	072	Repayment of due claims	0	250000	250000	100000	0	0
		Total of Item	277990	555000	477000	200000	300000	400000
		Total of Project / Treasury	277990	685000	607000	300000	600000	746000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		716 Rehabilitating and improving sewerage networks and lines in Zarqa governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	583278	200000	140000	390000	600000	1000000
	072	Repayment of due claims	0	168000	160000	90000	0	0
		Total of Item	583278	368000	300000	480000	600000	1000000
		Total of Project / Treasury	583278	368000	300000	480000	600000	1000000
Project		718 Rehabilitating and improving water networks and lines in Ma'daba governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	303450	507000	400000	200000	300000	500000
		Total of Item	303450	507000	400000	200000	300000	500000
		Total of Project / Treasury	303450	507000	400000	200000	300000	500000
Project		722 Rehabilitating and improving sewerage networks and lines in Karak governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	101506	170000	81000	90000	90000	90000
	072	Repayment of due claims	0	69000	69000	0	0	0
		Total of Item	101506	239000	150000	90000	90000	90000
		Total of Project / Treasury	101506	239000	150000	90000	90000	90000
Project		723 Rehabilitating and improving water networks and lines in Ma'an governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	46125	40000	40000	0	100000	100000
		Total of Item	46125	40000	40000	0	100000	100000
		Total of Project / Treasury	46125	40000	40000	0	100000	100000
Project		725 Drilling and equipping deep water wells in Ma'an governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	200000	0	0	0	0	0
		Total of Item	200000	0	0	0	0	0
		Total of Project / Treasury	200000	0	0	0	0	0

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		727 Rehabilitating and improving sewerage networks and lines in Tafileh governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	016	Sewerage studies	0	50000	30000	0	0	0
		Total of Item	0	50000	30000	0	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	158389	0	0	150000	300000	300000
		Total of Item	158389	0	0	150000	300000	300000
		Total of Project / Treasury	158389	50000	30000	150000	300000	300000
Project		728 Removing nuisances inside Jerash district to preserve water sources in Jareh governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	023	Sewerage networks maintenance	14963	0	0	0	0	0
		Total of Item	14963	0	0	0	0	0
		Total of Project / Treasury	14963	0	0	0	0	0
Project		732 Buildings and water tanks in Al-Karak governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	045	Constructing and completing reservoirs	41359	0	0	0	0	0
		Total of Item	41359	0	0	0	0	0
		Total of Project / Treasury	41359	0	0	0	0	0
Project		734 Rehabilitating and improving water networks and lines in Tafileh governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	26303	0	0	0	0	0
		Total of Item	26303	0	0	0	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	158000	158000	0	0	0
	019	Construction of water networks	0	10000	10000	0	0	0
	021	Pipeline construction	0	130000	82000	260000	200000	200000
	040	Constructions	9476	0	0	0	0	0
		Total of Item	9476	298000	250000	260000	200000	200000
		Total of Project / Treasury	35779	298000	250000	260000	200000	200000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		735 Rehabilitating and expanding sewerage networks in the Capital governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	419735	2444000	850000	1080000	1210000	1710000
		Total of Item	419735	2444000	850000	1080000	1210000	1710000
		Total of Project / Treasury	419735	2444000	850000	1080000	1210000	1710000
Project		736 Modernizing networks and water lines in Al-Karak governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	013	Maintenance and modernization of stations	0	0	0	25000	0	0
	024	Water networks maintenance	109837	10000	10000	0	0	0
		Total of Item	109837	10000	10000	25000	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	167967	75000	9000	90000	92000	92000
	021	Pipeline construction	28293	0	0	105000	68000	68000
	072	Repayment of due claims	0	31000	31000	0	0	0
		Total of Item	196260	106000	40000	195000	160000	160000
		Total of Project / Treasury	306097	116000	50000	220000	160000	160000
Project		737 Treatment of nuisances and installment of sewerage in Balqa' governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	357235	25000	25000	0	100000	150000
	072	Repayment of due claims	0	148000	148000	0	0	0
		Total of Item	357235	173000	173000	0	100000	150000
		Total of Project / Treasury	357235	173000	173000	0	100000	150000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		741 Qualifying and improving sewerage networks in Jerash governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	013	Maintenance and modernization of stations	0	0	0	110000	80000	80000
	023	Sewerage networks maintenance	0	0	0	50000	80000	80000
		Total of Item	0	0	0	160000	160000	160000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	64715	352000	70000	0	0	0
	072	Repayment of due claims	0	60000	60000	0	0	0
		Total of Item	64715	412000	130000	0	0	0
		Total of Project / Treasury	64715	412000	130000	160000	160000	160000
Project		743 Establishing water reservoirs in Aqaba governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	045	Constructing and completing reservoirs	75000	630000	350000	0	0	0
		Total of Item	75000	630000	350000	0	0	0
		Total of Project / Treasury	75000	630000	350000	0	0	0
Project		744 Rehabilitating and improving water networks and lines in Aqaba governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	013	Maintenance and modernization of stations	0	120000	50000	40000	80000	120000
		Total of Item	0	120000	50000	40000	80000	120000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	0	70000	50000	0	0	0
		Total of Item	0	70000	50000	0	0	0
		Total of Project / Treasury	0	190000	100000	40000	80000	120000
Project		745 Rehabilitating and improving sewerage networks and lines in Ma'daba governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	14000	43000	40000	100000	250000	350000
		Total of Item	14000	43000	40000	100000	250000	350000
		Total of Project / Treasury	14000	43000	40000	100000	250000	350000

Capital Expenditures According to Program and Projects for the Years 2024 - 2028

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		746 Rehabilitation and improvement of sewage networks and lines in Aqaba Governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	0	0	0	100000	150000
		Total of Item	0	0	0	0	100000	150000
		Total of Project / Treasury	0	0	0	0	100000	150000
Project		747 Rehabilitation and improvement of sewage networks and lines in Ma'an Governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	0	0	220000	50000	50000
		Total of Item	0	0	0	220000	50000	50000
		Total of Project / Treasury	0	0	0	220000	50000	50000
Project		748 Rehabilitation and expansion of sewage networks in Mafraq Governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2024	Estimated 2025	Re-estimated 2025	Estimated 2026	Indicative 2027	Indicative 2028
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	023	Sewerage networks maintenance	0	0	0	91000	150000	150000
		Total of Item	0	0	0	91000	150000	150000
		Total of Project / Treasury	0	0	0	91000	150000	150000
Total of Program			8695489	15215000	8030000	7615000	9649000	12343000
Total of Chapter			14049991	25385000	18097000	15915000	17949000	20643000

Capital Expenditures Distributed According to Governorates

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Governorate		Estimated 2026	Indicative 2027	Indicative 2028
21	Irbid Governorate	1,299,000	1,224,000	1,477,000
22	Mafraq Governorate	1,136,000	1,500,000	1,650,000
23	Jerash Governorate	620,000	625,000	630,000
24	Ajloun Governorate	470,000	1,200,000	1,346,000
31	The Capital Governorate	1,695,000	2,020,000	2,970,000
32	Balqa' Governorate	155,000	200,000	250,000
33	Zarqa Governorate	960,000	1,250,000	2,000,000
34	Ma'daba Governorate	300,000	550,000	850,000
41	Karak Governorate	310,000	250,000	250,000
42	Ma'an Governorate	220,000	150,000	150,000
43	Tafileh Governorate	410,000	500,000	500,000
44	Aqaba Governorate	40,000	180,000	270,000
Total		7,615,000	9,649,000	12,343,000