

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.

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 2024 - 2026 :

First Priority :

- Expansion of funding source mechanisms such as environmental funds.

Key procedures to realize the first priority :

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

First Priority Outcomes :

- Promoting the Ministry's ability in cooperation and communication with environmental funds.

First priority-related program :

- Administration and Support Services

Second Priority :

- Focusing on developing IT database related to water sector.

Key procedures to realize 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 :

- Existence of effective and interrelated water database.

Third priority-related program :

- Water Sources

Priority of gender, youth and persons with disabilities :

- Promoting women's participation in water sector institutions and empowering them and building an institutional culture based on the understanding of their role in creating change, strengthening their professional image within the water sector and creating mechanisms and systems to ensure sound decision-making.
- Preparation of the Ministry of Water and Irrigation building for persons with disabilities as car parks and entrances to the building, sanitation and others.
- Training of newly graduated youth through agreements between the Ministry and the Geologists' and Engineers' Union, as well as through donors such as USAID).

Key procedures to realize the priority of gender, youth and persons with disabilities :

- Promoting the concept of gender and inclusiveness and empowering young people in various water sector institutions.
- Equal representation of women on the boards of directors of the water companies.
- Disaggregating data on performance evaluation, monitoring and reporting systems by sex to track achievements, promote learning and identify areas for improvement.

The following outcomes are expected to be realized for the priority of gender, youth and persons with disabilities :

- Increasing the representation of women in all leading and higher positions in all water sector institutions.
- Promoting the capacities of water sector institutions staff through training programs and awareness workshops.
- Finding gender-responsive policies, plans and rules.
- Facilitating mobility and providing service for persons with disabilities as employees and reviewers of the Ministry of Water and Irrigation.
- Creating effective learning and training opportunities, refining young people's experiences in water sector institutions and providing equal opportunities for women, persons with disabilities and others.
- Supplying water sector with young capacities holding relevant scientific specializations.

Priority-related program of gender, youth and persons with disabilities :

- Administration and Support Services

Priority of climate change :

- Building resilience to address climate change issues through improving water use efficiency the (household, agricultural, industrial) sectors.
- Attracting necessary financing for adaptation procedures and alleviating the impacts of climate change of water sector.
- Integrating funding for adaptation and mitigation actions for the water sector's climate change.
- Integrating the climate considerations in planning and management of water resources.

Key procedures to realize 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.
- Raising the ability to develop and use climate and rainfall models to predict more accurately the likelihood of different scenarios occurring is very limited.
- 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 realized 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 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.

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

- 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.

Major Issues and Challenges which face the Ministry / Department :

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

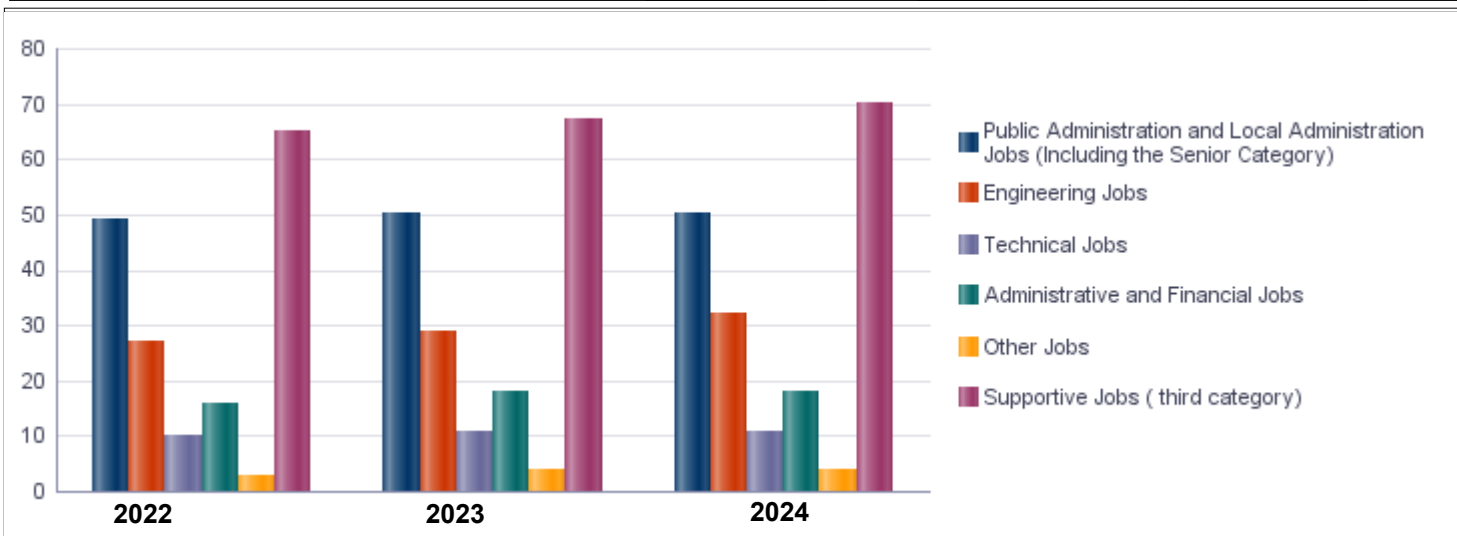
Chapter : 2301 Ministry of Water and Irrigation

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		
				2022	2023	2023	2024	2025	2026
1 - Development of water sector policies, strategies and legislation.	1 Percentage of achievement of policies and strategies objectives.	2017	%15	%20	%10	%10	%10	%10	%10
2 - Sustaining and developing water resources.	1 Percentage of withdrawn water of the total permitted quantity (safe limit).	2017	%160	%159	%164	%164	%164	%163	%163
	2 Percentage of improved water supply through drilling and rehabilitation of new wells.	2023	-	-	%100	%70	%100	%100	%100
3 - Attracting funding for water sector projects.	1 Percentage of financing that was provided of the total annual targeted funding.	2017	%71	%40	%100	%90	%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	%38	%61	%58	%61	%64	%67
5 - Adopting awareness policies and rationalizing water consumption through media awareness campaigns and community engagement.	1 Number of awareness campaigns, publications and promotional programs for different segments of society.	2017	20	35	35	35	35	36	37

Number of Staff in the Ministry/ Department/ Unit

Group	Job	2022			2023			Preliminary 2024		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Public Administration and Local Administration Jobs	Leadership and supervisory	23	26	49	22	28	50	22	28	50
Engineering Jobs	Engineers	1	2	3	1	2	3	1	2	3
	Technicians	10	1	11	10	1	11	10	4	14
	Other engineering jobs	12	1	13	14	1	15	14	1	15
Technical Jobs	Programmers and Technicians	5	5	10	6	5	11	6	5	11
Administrative and Financial Jobs	Financial and administrative	9	7	16	12	6	18	12	6	18
Other Jobs	Journalist	1	0	1	1	0	1	1	0	1
	Researchers and Analysts	0	0	0	0	0	0	0	0	0
	Specialist of strategic planning	0	0	0	1	0	1	1	0	1
	Specialist of economic studies	0	0	0	0	0	0	0	0	0
	Legal	0	2	2	0	2	2	0	2	2
Supportive Jobs (third category)	Support service jobs	59	6	65	61	6	67	63	7	70
Total		120	50	170	128	51	179	130	55	185
Total Cost of Salaries		1009241	402120	1411361	1214927	484073	1699000	1281430	510570	1792000



Most notable information about the Ministry/Department/Unit

No.	Description	2020	2021	2022	2023	2024
1	Number of observed wells.	252	252	252	255	258
2	Number of information and awareness campaigns.	30	35	35	37	39
3	Number of automated climate monitoring stations.	50	50	50	50	50
4	Number of flowing springs.	630	630	630	630	630
5	Number of manual climate stations.	15	15	15	15	15
6	Number of valleys.	13	13	13	13	13

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Current Activities Appropriations According to Program								
Prog.	Activites		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2022	2023	2023	2024	2025	2026
4101	601	Administrative and Support Services	1999232	2383000	2242000	2497000	2524000	2551000
		Total of Program	1999232	2383000	2242000	2497000	2524000	2551000
		Total	1999232	2383000	2242000	2497000	2524000	2551000

Capital Projects Appropriations According to Program								
Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2022	2023	2023	2024	2025	2026
4101	005	Promote and enable the role of woman in water sector	0	10000	10000	15000	15000	15000
		Total of Program	0	10000	10000	15000	15000	15000
4105	003	Studying Water Resources (Studies and contributions)	38683	250000	100000	100000	200000	300000
	008	Automation of water detection network	21686	190000	190000	150000	150000	150000
	016	Building capacity to adapt with climate change in Jordan through improving the efficiency of water usage in Agriculture sector	0	300000	300000	300000	300000	300000
	017	Rehabilitating wells and improving water supply.	0	1460000	1000000	300000	1000000	1000000
	018	Reduce loss of water	0	9932000	5000000	10000000	10000000	10000000
	019	Developing qualitative agricultral projects around waste water treatment stations.	0	0	0	4000000	3000000	3000000
		Total of Program	60369	12132000	6590000	14850000	14650000	14750000
4115	027	Project of Al-Shediyeh Al-Hasa	340000	0	0	0	0	0
	701	Rehabilitating and improving water networks and lines in Irbid governorate	76029	1526000	1500000	1863000	820000	680000
	702	Supply and extension of Sewerage lines in different locations in Al-Qasabah, Bani Obaid and Ramtha in Irbid Governorate.	0	330000	300000	732000	1210000	1270000
	703	Rehabilitating and improving water networks and lines in Mafraq governorate	280840	1959000	1700000	2547000	2590000	2005000
	705	Rehabilitating and improving water networks and lines in Jerash governorate	390413	1220000	1100000	729000	395000	500000
	707	Rehabilitating and improving water networks and lines in Ajloun governorate	289415	538000	500000	645000	1000000	700000
	708	Rehabilitating and improving networks and lines of the sewerage in Ajloun governorate	166726	362000	300000	988000	500000	740000
	709	Rehabilitating and improving water networks and lines in the Capital governorate	132482	1163324	1000000	1193000	1780000	1760000
	711	Rehabilitating and improving water networks and lines in Balqa' governorate	444594	690000	600000	305000	370000	440000
	715	Rehabilitating and improving water networks and lines in Zarqa governorate	660377	785000	750000	814000	0	0
	716	Rehabilitating and improving sewerage networks and lines in Zarqa governorate	113074	833000	800000	1050000	0	0
	718	Rehabilitating and improving water networks and lines in Ma'daba governorate	60888	303000	300000	319000	396000	396000
	722	Rehabilitating and improving sewerage networks and lines in Karak governorate	0	60000	60000	150000	80000	0
	723	Rehabilitating and improving water networks and lines in Ma'an governorate	221321	378000	378000	55000	100000	200000
	725	Drilling and equipping deep water wells in Ma'an governorate	0	0	0	200000	80000	0
	727	Rehabilitating and improving sewerage networks and lines in Tafileh governorate	185380	175000	150000	0	250000	350000
	728	Removing nuisances inside Jerash district to preserve water sources in Jaresh governorate	78738	0	0	0	0	0
	732	Buildings and water tanks in Al-Karak governorate.	0	100000	100000	0	150000	0
	733	Establishing and rehabilitating Sewerage networks in Ma'an governorate.	58953	0	0	0	0	0
	734	Rehabilitating and improving water networks and lines in Tafileh governorate.	41049	375000	350000	340000	105000	105000
	735	Rehabilitating and expanding sewerage networks in the Capital governorate.	254201	1161676	1000000	2050000	2250000	2250000
	736	Modernizing networks and water lines in Al-Karak governorate.	453241	384000	350000	471000	250000	350000
	737	Treatment of nuisances and installment of sewerage in Balqa' governorate.	152243	650000	600000	195000	410000	600000
	741	Qualifying and improving sewerage networks in Jerash governorate.	0	105000	100000	190000	200000	100000
	743	Establishing water reserviours in Aqaba governorate.	0	230000	200000	75000	0	0
	744	Rehabilitating and improving water networks and lines in Aqaba governorate.	0	60000	60000	0	0	0
	745	Rehabilitating and improving sewerage networks and lines in Ma'daba governorate.	0	6000	6000	14000	5000	5000
		Total of Program	4249964	13394000	12204000	14925000	12941000	12451000
		Total	4310333	25536000	18804000	29790000	27606000	27216000

**Overall Summary of Expenditures for Chapter 2301- Ministry of Water and Irrigation
for the Years 2022 - 2026**

(In JDs)

Description	Actual	Estimated	Re-estimated	Estimated	Difference between estimated 2024 and re- estimated 2023	Indicative	
	2022	2023	2023	2024		2025	2026
Current Expenditure	1,999,232	2,383,000	2,242,000	2,497,000	255,000	2,524,000	2,551,000
Capital Expenditure	4,310,333	25,536,000	18,804,000	29,790,000	10,986,000	27,606,000	27,216,000
Total current and capital expenditure	6,309,565	27,919,000	21,046,000	32,287,000	11,241,000	30,130,000	29,767,000

Most notable differences between estimated appropriations for 2024 and re-estimated for 2023

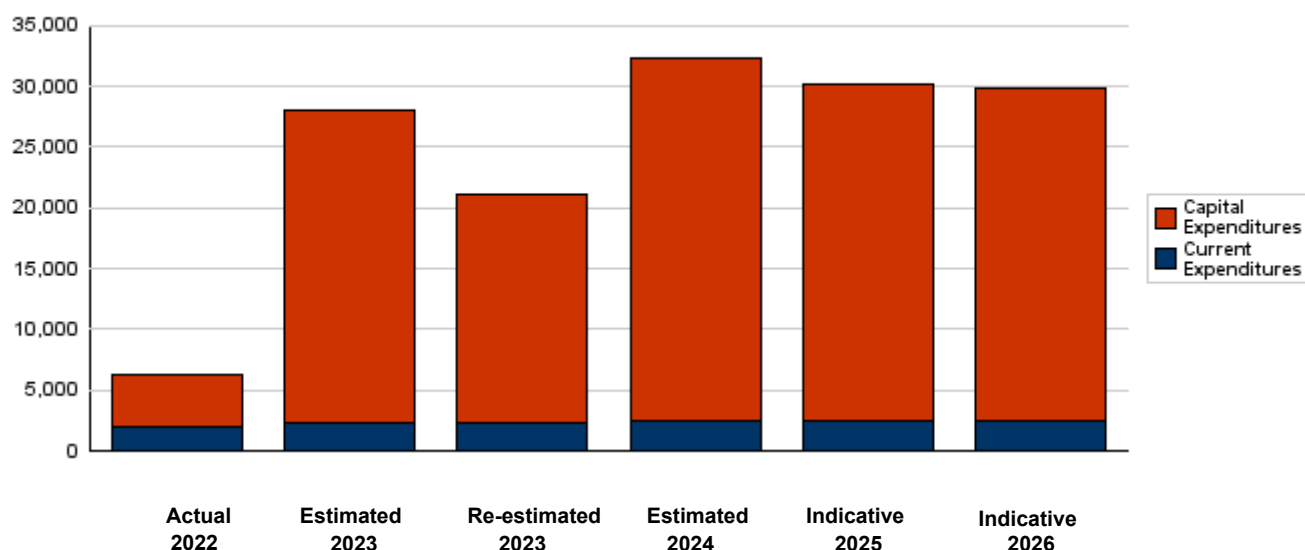
Current expenditure :

- Compensations of employees group increased by (234) thousand JDs, concentrated on the natural increase in salaries, wages, allowances and the cost of vacancies and new jobs
- Operational expenses increased by (11) thousand JDs, concentrated on the Ministry's increase contribution to the Security and Guard Services Contract and the fuels item.
- Other expenditures increased by (10) thousand JDs, in order to increase the number of trainees from engineers and geologists.

Capital expenditure :

- The appropriations of the decentralization projects increased by (2.721) million JDs.
- Reduction of project allocations under implementation in the amount of JD (0.735) million, concentrated in the well rehabilitation and water supply improvement project.
- The allocation of the Economic Modernization Vision projects increased in the amount of (9) million JDs, notably the project to reduce water loss in the value of (5) million JDs and the project to develop quality agricultural projects around wastewater treatment plants in the value of (4) million JDs.

(Thousands of JDs) Graph of the current and capital expenditures for the years 2022 - 2026



Overall Summary of Current Expenditures for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Group	Item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	8151	10000	1000	0	0	0
	102	Unclassified Employees	183761	200000	188000	190000	193000	196000
	103	Comprehensive Contract Employees	72359	120000	102000	120000	122000	124000
	105	Personal Cost of Living Allowance	204975	250000	230000	258000	261000	264000
	106	Family Cost of Living Allowance	16221	30000	20000	30000	31000	32000
	110	Overtime Allowance	75684	85000	85000	100000	100000	100000
	111	Additional Allowance	343978	380000	365000	393000	398000	404000
	113	Transportation Allowance	27285	33000	33000	40000	41000	42000
	114	Transport Allowance	16649	20000	20000	20000	20000	20000
	116	Employees' Bonuses	198791	217000	217000	280000	280000	280000
	120	Contract Employees	120330	177000	135000	180000	183000	186000
		Total	1268184	1522000	1396000	1611000	1629000	1648000
2121		Social Security Contributions						
	301	Social Security	143177	177000	162000	181000	185000	188000
		Total	143177	177000	162000	181000	185000	188000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	15000	15000	15000	15000	15000	15000
	202	Telecommunications Services	3120	5000	5000	5000	5000	5000
	203	Water	3455	5000	5000	5000	5000	5000
	204	Electricity	84085	80000	80000	81000	82000	83000
	205	Fuels	32252	35000	35000	40000	43000	46000
	206	Maintenance of Machines, furniture and acce	5947	17000	17000	17000	18000	19000
	207	Maintenance of vehicles, equipment and acce	4393	8000	8000	8000	8000	8000
	208	Repair and maintenance of buildings and acc	13903	15000	15000	15000	15000	15000
	209	Stationery, Publications and Office Supplies	2105	8000	8000	9000	9000	9000
	210	Substances and raw materials (medicines, cl	1243	2000	2000	3000	3000	3000
	211	Cleaning services and supplies including cle	39241	48000	48000	48000	48000	48000
	212	Insurance	4917	7000	7000	7000	7000	7000
	213	Official Travel Missions	6287	12000	12000	20000	20000	20000
	214	Goods and services expenses	232743	267000	267000	262000	262000	262000
		Total	448691	524000	524000	535000	540000	545000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	112850	113000	113000	113000	113000	113000
	303	Scientific scholarships and training courses	11170	12000	12000	12000	12000	12000
	305	Non-Employees' Bonuses	15160	35000	35000	45000	45000	45000
		Total	139180	160000	160000	170000	170000	170000
		Total of Chapter	1999232	2383000	2242000	2497000	2524000	2551000

Overall Summary of Capital Expenditures for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Group	Item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
		Expenditures						
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	194897	560000	493000	282000	250000	250000
	512	Operating and Sustaining Expenditures	37265	95000	52000	55000	95000	135000
Total			232162	655000	545000	337000	345000	385000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations	71547	290000	183000	210000	270000	330000
Total			71547	290000	183000	210000	270000	330000
		Fixed Assets						
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions	3996114	21966000	16721000	26243000	23991000	23501000
Total			3996114	21966000	16721000	26243000	23991000	23501000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices	10510	75000	55000	0	0	0
	506	Vehicles and Equipment	0	40000	40000	0	0	0
Total			10510	115000	95000	0	0	0
3122		Inventories						
	503	Materials and supplies	0	2510000	1260000	3000000	3000000	3000000
Total			0	2510000	1260000	3000000	3000000	3000000
Total of Chapter			4310333	25536000	18804000	29790000	27606000	27216000

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

(In JDs)

Description	2022	2023	2024	2025	2026
Females	402,120	484,073	510,570	516,838	523,106
Child	0	0	0	0	0
Appropriations distributed according to population index					
Females	2,302,156	12,323,400	14,332,650	13,308,520	13,127,570
Child	1,763,353	9,439,200	10,978,200	10,193,760	10,055,160
Total appropriations directed for females	2,704,276	12,807,473	14,843,220	13,825,358	13,650,676
Total appropriations directed for Child	1,763,353	9,439,200	10,978,200	10,193,760	10,055,160

4101 Administration and Support Services Program**Objective of the program :**

The program aims to improve and develop human resources capacities of all their various job levels for the purposes of upgrading the efficiency of performance, increasing effectiveness and productivity, ensuring speed in achievement and work development to ensure the improvement of the administration of the programs and projects executed by the Ministry, as well as disseminating the awareness and knowledge of the water sector.

The strategic objective related to the program :

Development of water sector policies, strategies and legislation.

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.

Staff working in the program :

The program is implemented through a functional staff in 2023 estimated with (179) staff, including (128) males and (51) females .

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

Description	2022	2023	2024	2025	2026
Females	402,120	484,073	510,570	516,838	523,106
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	276,299	326,180	338,400	340,750	343,100
Child	211,634	249,840	259,200	261,000	262,800
Total appropriations directed for females	678,419	810,253	848,970	857,588	866,206
Total appropriations directed for Child	211,634	249,840	259,200	261,000	262,800

Key Performance Indicators for Program

Performance Measurement Indicator	Base Year	Value	Actual value	Target Value	Preliminary Self Evaluation	Target Value		
			2022	2023		2023	2024	2025
1 Number of awareness campaigns, publications and propaganda programs to various segments of society	2017	20	35	35	35	35	36	37
2 Number of training programs to increase staff capacities	2017	45	50	68	68	69	70	71
3 Percentage of achievement of policies and strategies objectives	2017	%15	%20	%10	%10	%10	%10	%10

Appropriations 4101 Of Administration and Support Services Program as Per Activities and Projects.**(In JDs)**

Activities and Projects	Actual	Estimated	Re-estimated	Estimated	Indicative	
	2022	2023	2023	2024	2025	2026
Current Expenditures	1,999,232	2,383,000	2,242,000	2,497,000	2,524,000	2,551,000
601 Administrative and Support Services	1,999,232	2,383,000	2,242,000	2,497,000	2,524,000	2,551,000
Capital Expenditures	0	10,000	10,000	15,000	15,000	15,000
005 Promote and enable the role of woman in water sector	0	10,000	10,000	15,000	15,000	15,000
Program / Treasury	0	10,000	10,000	15,000	15,000	15,000
Total Program	1,999,232	2,393,000	2,252,000	2,512,000	2,539,000	2,566,000

Program : 4101 - Administration and Support Services								
Activity : 601 - Administrative and Support Services								
Group	Item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	8151	10000	1000	0	0	0
	102	Unclassified Employees	183761	200000	188000	190000	193000	196000
	103	Comprehensive Contract Employees	72359	120000	102000	120000	122000	124000
	105	Personal Cost of Living Allowance	204975	250000	230000	258000	261000	264000
	106	Family Cost of Living Allowance	16221	30000	20000	30000	31000	32000
	110	Overtime Allowance	75684	85000	85000	100000	100000	100000
	111	Additional Allowance	343978	380000	365000	393000	398000	404000
	113	Transportation Allowance	27285	33000	33000	40000	41000	42000
	114	Transport Allowance	16649	20000	20000	20000	20000	20000
	116	Employees' Bonuses	198791	217000	217000	280000	280000	280000
	120	Contract Employees	120330	177000	135000	180000	183000	186000
		Total	1268184	1522000	1396000	1611000	1629000	1648000
2121		Social Security Contributions						
	301	Social Security	143177	177000	162000	181000	185000	188000
		Total	143177	177000	162000	181000	185000	188000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	15000	15000	15000	15000	15000	15000
	202	Telecommunications Services	3120	5000	5000	5000	5000	5000
	203	Water	3455	5000	5000	5000	5000	5000
	204	Electricity	84085	80000	80000	81000	82000	83000
	205	Fuels	32252	35000	35000	40000	43000	46000
	001	Heating	19000	19000	19000	24000	26000	28000
	002	Saloon vehicles	13252	16000	16000	16000	17000	18000
	206	Maintenance of Machines, furniture and accessories	5947	17000	17000	17000	18000	19000
	207	Maintenance of vehicles, equipment and accessories	4393	8000	8000	8000	8000	8000
	208	Repair and maintenance of buildings and accessories	13903	15000	15000	15000	15000	15000
	209	Stationery, Publications and Office Supplies	2105	8000	8000	9000	9000	9000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	1243	2000	2000	3000	3000	3000
	211	Cleaning services and supplies including cleaning contracts	39241	48000	48000	48000	48000	48000
	212	Insurance	4917	7000	7000	7000	7000	7000
	213	Official Travel Missions	6287	12000	12000	20000	20000	20000
	214	Goods and services expenses	232743	267000	267000	262000	262000	262000
	001	Events and hospitality	0	0	0	2000	2000	2000
	013	Services, security and guarding contracts	200000	206500	206500	217000	217000	217000
	047	Awareness and advertisement campaigns	2743	5000	5000	5000	5000	5000
	078	Subscriptions rights	30000	38000	38000	38000	38000	38000
	084	Fees and licenses	0	17500	17500	0	0	0
		Total	448691	524000	524000	535000	540000	545000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	112850	113000	113000	113000	113000	113000
	303	Scientific scholarships and training courses	11170	12000	12000	12000	12000	12000
	305	Non-Employees' Bonuses	15160	35000	35000	45000	45000	45000
		Total	139180	160000	160000	170000	170000	170000
		Total of Activity	1999232	2383000	2242000	2497000	2524000	2551000
		Total of Program	1999232	2383000	2242000	2497000	2524000	2551000
		Total of Chapter	1999232	2383000	2242000	2497000	2524000	2551000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

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 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	008	Qualification and training expenses	0	10000	10000	15000	15000	15000
		Total of Item	0	10000	10000	15000	15000	15000
		Total of Project / Treasury	0	10000	10000	15000	15000	15000
		Total of Program	0	10000	10000	15000	15000	15000

4105 Water resources Program**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 :

Sustaining and developing water resources.

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.

Staff working in the program :

This program is implemented by the Ministry's staff.

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

Description	2022	2023	2024	2025	2026
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	28,373	5,702,040	6,979,500	6,885,500	6,932,500
Child	21,733	4,367,520	5,346,000	5,274,000	5,310,000
Total appropriations directed for females	28,373	5,702,040	6,979,500	6,885,500	6,932,500
Total appropriations directed for Child	21,733	4,367,520	5,346,000	5,274,000	5,310,000

Key Performance Indicators for Program

Performance Measurement Indicator	Base Year	Value	Actual value	Target Value	Preliminary Self Evaluation	Target Value		
			2022	2023		2023	2024	2025
1 Percentage of withdrawn water of the total permitted quantity (safe limit)	2017	%160	%159	%164	%164	%164	%163	%163
2 Percentage of improvement of water supply through drilling and rehabilitation of new wells.	2023	-	-	%100	%70	%100	%100	%100

Appropriations 4105 Of Water resources Program as Per Activities and Projects.**(In JDs)**

Activities and Projects	Actual	Estimated	Re-estimated	Estimated	Indicative	
	2022	2023	2023	2024	2025	2026
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	60,369	12,132,000	6,590,000	14,850,000	14,650,000	14,750,000
003 Studying Water Resources (Studies and contributions)	38,683	250,000	100,000	100,000	200,000	300,000
008 Automation of water detection network	21,686	190,000	190,000	150,000	150,000	150,000
016 Building capacity to adapt with climate change in Jordan through improving the efficiency of water usage in Agriculture sector	0	300,000	300,000	300,000	300,000	300,000
017 Rehabilitating wells and improving water supply.	0	1,460,000	1,000,000	300,000	1,000,000	1,000,000

Chapter 2301 - Ministry of Water and Irrigation

4105 Water resources Program

Appropriations 4105 Of Water resources Program as Per Activities and Projects.

(In JDs)

Activities and Projects		Actual	Estimated	Re-estimated	Estimated	Indicative	
		2022	2023	2023	2024	2025	2026
018	Reduce loss of water	0	9,932,000	5,000,000	10,000,000	10,000,000	10,000,000
019	Developing qualitative agricultural projects around waste water treatment stations.	0	0	0	4,000,000	3,000,000	3,000,000
Program / Treasury		60,369	12,132,000	6,590,000	14,850,000	14,650,000	14,750,000
Total Program		60,369	12,132,000	6,590,000	14,850,000	14,650,000	14,750,000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

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 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	013	Services contracts	0	75000	37000	35000	75000	115000
	025	Cases and compensations fees	37265	10000	5000	5000	5000	5000
		Total of Item	37265	85000	42000	40000	80000	120000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	010	Water, dams and irrigation studies	1418	165000	58000	60000	120000	180000
		Total of Item	1418	165000	58000	60000	120000	180000
		Total of Project / Treasury	38683	250000	100000	100000	200000	300000
Project		008 Automation of water detection network						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	007	Institutional work development studies	11176	125000	125000	150000	150000	150000
		Total of Item	11176	125000	125000	150000	150000	150000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	10510	25000	25000	0	0	0
		Total of Item	10510	25000	25000	0	0	0
	506	Vehicles and Equipment						
	001	Saloon cars	0	40000	40000	0	0	0
		Total of Item	0	40000	40000	0	0	0
		Total of Project / Treasury	21686	190000	190000	150000	150000	150000
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 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	045	Constructing and completing reservoirs	0	300000	300000	300000	300000	300000
		Total of Item	0	300000	300000	300000	300000	300000
		Total of Project / Treasury	0	300000	300000	300000	300000	300000
Project		017 Rehabilitating wells and improving water supply.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	1460000	1000000	300000	1000000	1000000
		Total of Item	0	1460000	1000000	300000	1000000	1000000
		Total of Project / Treasury	0	1460000	1000000	300000	1000000	1000000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4105 Water resources								
Project 018 Reduce loss of water								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Constructions	0	7432000	3750000	7000000	7000000	7000000
		Total of Item	0	7432000	3750000	7000000	7000000	7000000
3122		Inventories						
	503	Materials and supplies						
	009	Pipes and their parts	0	1000000	500000	1000000	1000000	1000000
	014	Water meters, spare parts and supplies	0	1500000	750000	2000000	2000000	2000000
		Total of Item	0	2500000	1250000	3000000	3000000	3000000
		Total of Project / Treasury	0	9932000	5000000	10000000	10000000	10000000
Project 019 Developing qualitative agricultural projects around waste water treatment stations.								
Fund Source 102001 Capital (Treasury)								
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Constructions	0	0	0	4000000	3000000	3000000
		Total of Item	0	0	0	4000000	3000000	3000000
		Total of Project / Treasury	0	0	0	4000000	3000000	3000000
Total of Program			60369	12132000	6590000	14850000	14650000	14750000

Chapter 2301 - Ministry of Water and Irrigation

4115 Supporting the Water Authority Projects Program

Objective of the program :

- The program aims to attract the financial support to finance developmental and high priority projects of the Water sector.

The strategic objective related to the program :

- Attracting funding for water sector projects.

Directorates associated with the program :

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

Services provided by the program :

- Implementing a package of developmental projects of the water sector in various areas of the Kingdom related to wastewater and water networks.

Staff working in the program :

- The program is implemented by the Ministry's staff.

Appropriations directed for females and child

(In JDs)

Description	2022	2023	2024	2025	2026
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	1,997,483	6,295,180	7,014,750	6,082,270	5,851,970
Child	1,529,987	4,821,840	5,373,000	4,658,760	4,482,360
Total appropriations directed for females	1,997,483	6,295,180	7,014,750	6,082,270	5,851,970
Total appropriations directed for Child	1,529,987	4,821,840	5,373,000	4,658,760	4,482,360

Key Performance Indicators for Program

Performance Measurement Indicator	Base Year	Value	Actual value	Target Value	Preliminary Self Evaluation	Target Value		
			2022	2023		2023	2024	2025
1 Percentage of financing that was provided of the total annual target funding	2017	%71	%40	%100	%90	%100	%100	%100

Appropriations 4115 Of Supporting the Water Authority Projects Program as Per Activities and Projects.

(In JDs)

Activities and Projects	Actual	Estimated	Re-estimated	Estimated	Indicative	
	2022	2023	2023	2024	2025	2026
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	4,249,964	13,394,000	12,204,000	14,925,000	12,941,000	12,451,000
027 Project of Al-Shediyeh Al-Hasa	340,000	0	0	0	0	0
701 Rehabilitating and improving water networks and lines in Irbid governorate	76,029	1,526,000	1,500,000	1,863,000	820,000	680,000
702 Supply and extension of Sewerage lines in different locations in Al-Qasabah, Bani Obaid and Ramtha in Irbid Governorate.	0	330,000	300,000	732,000	1,210,000	1,270,000
703 Rehabilitating and improving water networks and lines in Mafraq governorate	280,840	1,959,000	1,700,000	2,547,000	2,590,000	2,005,000
705 Rehabilitating and improving water networks and lines in Jerash governorate	390,413	1,220,000	1,100,000	729,000	395,000	500,000
707 Rehabilitating and improving water networks and lines in Ajloun governorate	289,415	538,000	500,000	645,000	1,000,000	700,000

Chapter 2301 - Ministry of Water and Irrigation

4115 Supporting the Water Authority Projects Program

Appropriations 4115 Of Supporting the Water Authority Projects Program as Per Activities and Projects.

(In JDs)

Activities and Projects	Actual	Estimated	Re-estimated	Estimated	Indicative		
	2022	2023	2023	2024	2025	2026	
708	Rehabilitating and improving networks and lines of the sewerage in Ajloun governorate	166,726	362,000	300,000	988,000	500,000	740,000
709	Rehabilitating and improving water networks and lines in the Capital governorate	132,482	1,163,324	1,000,000	1,193,000	1,780,000	1,760,000
711	Rehabilitating and improving water networks and lines in Balqa' governorate	444,594	690,000	600,000	305,000	370,000	440,000
715	Rehabilitating and improving water networks and lines in Zarqa governorate	660,377	785,000	750,000	814,000	0	0
716	Rehabilitating and improving sewerage networks and lines in Zarqa governorate	113,074	833,000	800,000	1,050,000	0	0
718	Rehabilitating and improving water networks and lines in Ma'daba governorate	60,888	303,000	300,000	319,000	396,000	396,000
722	Rehabilitating and improving sewerage networks and lines in Karak governorate	0	60,000	60,000	150,000	80,000	0
723	Rehabilitating and improving water networks and lines in Ma'an governorate	221,321	378,000	378,000	55,000	100,000	200,000
725	Drilling and equipping deep water wells in Ma'an governorate	0	0	0	200,000	80,000	0
727	Rehabilitating and improving sewerage networks and lines in Tafileh governorate	35,380	175,000	150,000	0	250,000	350,000
728	Removing nuisances inside Jerash district to preserve water sources in Jareh governorate	78,738	0	0	0	0	0
732	Buildings and water tanks in Al-Karak governorate.	0	100,000	100,000	0	150,000	0
733	Establishing and rehabilitating Sewerage networks in Ma'an governorate.	58,953	0	0	0	0	0
734	Rehabilitating and improving water networks and lines in Tafileh governorate.	41,049	375,000	350,000	340,000	105,000	105,000
735	Rehabilitating and expanding sewerage networks in the Capital governorate.	254,201	1,161,676	1,000,000	2,050,000	2,250,000	2,250,000
736	Modernizing networks and water lines in Al-Karak governorate.	453,241	384,000	350,000	471,000	250,000	350,000
737	Treatment of nuisances and installment of sewerage in Balqa' governorate.	152,243	650,000	600,000	195,000	410,000	600,000
741	Qualifying and improving sewerage networks in Jerash governorate.	0	105,000	100,000	190,000	200,000	100,000
743	Establishing water reservoirs in Aqaba governorate.	0	230,000	200,000	75,000	0	0
744	Rehabilitating and improving water networks and lines in Aqaba governorate.	0	60,000	60,000	0	0	0
745	Rehabilitating and improving sewerage networks and lines in Ma'daba governorate.	0	6,000	6,000	14,000	5,000	5,000
Program / Treasury		4,249,964	13,394,000	12,204,000	14,925,000	12,941,000	12,451,000
Total Program		4,249,964	13,394,000	12,204,000	14,925,000	12,941,000	12,451,000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		027 Project of Al-Shediyeh Al-Hasa						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	340000	0	0	0	0	0
		Total of Item	340000	0	0	0	0	0
		Total of Project / Treasury	340000	0	0	0	0	0
Project		701 Rehabilitating and improving water networks and lines in Irbid governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	100000	100000	12000	100000	150000
		Total of Item	0	100000	100000	12000	100000	150000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	150000	124000	150000	0	0
	019	Construction of water networks	76029	500000	500000	580000	170000	190000
	021	Pipeline construction	0	626000	626000	1121000	550000	340000
	045	Constructing and completing reservoirs	0	150000	150000	0	0	0
		Total of Item	76029	1426000	1400000	1851000	720000	530000
		Total of Project / Treasury	76029	1526000	1500000	1863000	820000	680000
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 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	330000	300000	732000	1210000	1270000
		Total of Item	0	330000	300000	732000	1210000	1270000
		Total of Project / Treasury	0	330000	300000	732000	1210000	1270000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		703 Rehabilitating and improving water networks and lines in Mafraq governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
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	0	0	5000	0	0
	013	Maintenance and modernization of stations	0	30000	25000	0	0	0
	024	Water networks maintenance	0	115000	80000	35000	0	0
		Total of Item	0	145000	105000	40000	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	126250	80000	247000	100000	0
	019	Construction of water networks	247720	947840	815000	1118000	1330000	895000
	021	Pipeline construction	33120	739910	700000	1087000	1160000	1110000
	045	Constructing and completing reservoirs	0	0	0	55000	0	0
		Total of Item	280840	1814000	1595000	2507000	2590000	2005000
		Total of Project / Treasury	280840	1959000	1700000	2547000	2590000	2005000
Project		705 Rehabilitating and improving water networks and lines in Jerash governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
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	54600	10000	8000	100000	50000	0
	024	Water networks maintenance	0	40000	35000	0	0	0
		Total of Item	54600	50000	43000	100000	50000	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	0	0	100000	50000	0
	019	Construction of water networks	273336	919000	870000	259000	200000	500000
	020	Construction of Sewerage networks	0	20000	12000	0	0	0
	021	Pipeline construction	62477	131000	125000	270000	95000	0
	045	Constructing and completing reservoirs	0	50000	20000	0	0	0
		Total of Item	335813	1120000	1027000	629000	345000	500000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	022	Taps and valves	0	50000	30000	0	0	0
		Total of Item	0	50000	30000	0	0	0
		Total of Project / Treasury	390413	1220000	1100000	729000	395000	500000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		707 Rehabilitating and improving water networks and lines in Ajloun governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
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	0	0	0	100000	100000
	024	Water networks maintenance	61559	0	0	0	0	0
		Total of Item	61559	0	0	0	100000	100000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	48614	538000	500000	645000	900000	600000
	021	Pipeline construction	179242	0	0	0	0	0
		Total of Item	227856	538000	500000	645000	900000	600000
		Total of Project / Treasury	289415	538000	500000	645000	1000000	700000
Project		708 Rehabilitating and improving networks and lines of the sewerage in Ajloun governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	166726	362000	300000	988000	500000	740000
		Total of Item	166726	362000	300000	988000	500000	740000
		Total of Project / Treasury	166726	362000	300000	988000	500000	740000
Project		709 Rehabilitating and improving water networks and lines in the Capital governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	132482	1163324	1000000	1193000	1780000	1760000
		Total of Item	132482	1163324	1000000	1193000	1780000	1760000
		Total of Project / Treasury	132482	1163324	1000000	1193000	1780000	1760000
Project		711 Rehabilitating and improving water networks and lines in Balqa' governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	0	0	60000	70000	80000
	019	Construction of water networks	367819	690000	600000	215000	265000	320000
	021	Pipeline construction	76775	0	0	0	0	0
	040	Constructions	0	0	0	30000	35000	40000
		Total of Item	444594	690000	600000	305000	370000	440000
		Total of Project / Treasury	444594	690000	600000	305000	370000	440000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		715 Rehabilitating and improving water networks and lines in Zarqa governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	282772	206000	206000	0	0	0
	021	Pipeline construction	377605	579000	544000	814000	0	0
		Total of Item	660377	785000	750000	814000	0	0
		Total of Project / Treasury	660377	785000	750000	814000	0	0
Project		716 Rehabilitating and improving sewerage networks and lines in Zarqa governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	113074	833000	800000	1050000	0	0
		Total of Item	113074	833000	800000	1050000	0	0
		Total of Project / Treasury	113074	833000	800000	1050000	0	0
Project		718 Rehabilitating and improving water networks and lines in Ma'daba governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	0	243000	240000	319000	396000	396000
	021	Pipeline construction	60888	60000	60000	0	0	0
		Total of Item	60888	303000	300000	319000	396000	396000
		Total of Project / Treasury	60888	303000	300000	319000	396000	396000
Project		722 Rehabilitating and improving sewerage networks and lines in Karak governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	60000	60000	150000	80000	0
		Total of Item	0	60000	60000	150000	80000	0
		Total of Project / Treasury	0	60000	60000	150000	80000	0
Project		723 Rehabilitating and improving water networks and lines in Ma'an governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	87066	378000	378000	55000	100000	200000
	021	Pipeline construction	134255	0	0	0	0	0
		Total of Item	221321	378000	378000	55000	100000	200000
		Total of Project / Treasury	221321	378000	378000	55000	100000	200000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		725 Drilling and equipping deep water wells in Ma'an governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	0	0	200000	80000	0
		Total of Item	0	0	0	200000	80000	0
		Total of Project / Treasury	0	0	0	200000	80000	0
Project		727 Rehabilitating and improving sewerage networks and lines in Tafileh governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	35380	175000	150000	0	250000	350000
		Total of Item	35380	175000	150000	0	250000	350000
		Total of Project / Treasury	35380	175000	150000	0	250000	350000
Project		728 Removing nuisances inside Jerash district to preserve water sources in Jaresh governorate						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	023	Sewerage networks maintenance	78738	0	0	0	0	0
		Total of Item	78738	0	0	0	0	0
		Total of Project / Treasury	78738	0	0	0	0	0
Project		732 Buildings and water tanks in Al-Karak governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	045	Constructing and completing reservoirs	0	100000	100000	0	150000	0
		Total of Item	0	100000	100000	0	150000	0
		Total of Project / Treasury	0	100000	100000	0	150000	0
Project		733 Establishing and rehabilitating Sewerage networks in Ma'an governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	016	Sewerage studies	58953	0	0	0	0	0
		Total of Item	58953	0	0	0	0	0
		Total of Project / Treasury	58953	0	0	0	0	0

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Group		item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
Program 4115 Supporting the Water Authority Projects									
Project		734 Rehabilitating and improving water networks and lines in Tafileh governorate.							
Fund Source		102001 Capital (Treasury)							
22 Use of Goods and Services									
2211 Use of Goods and Services									
510 Buildings and facilities repair and maintenance									
024 Water networks maintenance									
Total of Item				0	160000	155000	0	0	0
31 Non-financial Assets									
3111 Buildings and Constructions									
508 Works and Constructions									
016 Construction of excavations and wells									
019 Construction of water networks									
021 Pipeline construction									
040 Constructions									
045 Constructing and completing reservoirs									
Total of Item				41049	215000	195000	340000	105000	105000
Total of Project / Treasury				41049	375000	350000	340000	105000	105000
Project 735 Rehabilitating and expanding sewerage networks in the Capital governorate.									
Fund Source		102001 Capital (Treasury)							
31 Non-financial Assets									
3111 Buildings and Constructions									
508 Works and Constructions									
020 Construction of Sewerage networks									
Total of Item				254201	1161676	1000000	2050000	2250000	2250000
Total of Project / Treasury				254201	1161676	1000000	2050000	2250000	2250000
Project 736 Modernizing networks and water lines in Al-Karak governorate.									
Fund Source		102001 Capital (Treasury)							
22 Use of Goods and Services									
2211 Use of Goods and Services									
510 Buildings and facilities repair and maintenance									
024 Water networks maintenance									
Total of Item				0	105000	90000	130000	0	0
31 Non-financial Assets									
3111 Buildings and Constructions									
508 Works and Constructions									
016 Construction of excavations and wells									
019 Construction of water networks									
021 Pipeline construction									
Total of Item				453241	279000	260000	341000	250000	350000
Total of Project / Treasury				453241	384000	350000	471000	250000	350000

Capital Expenditures According to Program and Projects for the Years 2022 - 2026

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Program 4115 Supporting the Water Authority Projects								
Project		737 Treatment of nuisances and installment of sewerage in Balqa' governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	152243	650000	600000	195000	410000	600000
		Total of Item	152243	650000	600000	195000	410000	600000
		Total of Project / Treasury	152243	650000	600000	195000	410000	600000
Project		741 Qualifying and improving sewerage networks in Jerash governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	95000	90000	190000	200000	100000
		Total of Item	0	95000	90000	190000	200000	100000
3122		Inventories						
	503	Materials and supplies						
	010	Manhole covers	0	10000	10000	0	0	0
		Total of Item	0	10000	10000	0	0	0
		Total of Project / Treasury	0	105000	100000	190000	200000	100000
Project		743 Establishing water reservoirs in Aqaba governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	045	Constructing and completing reservoirs	0	230000	200000	75000	0	0
		Total of Item	0	230000	200000	75000	0	0
		Total of Project / Treasury	0	230000	200000	75000	0	0
Project		744 Rehabilitating and improving water networks and lines in Aqaba governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	0	60000	60000	0	0	0
		Total of Item	0	60000	60000	0	0	0
		Total of Project / Treasury	0	60000	60000	0	0	0
Project		745 Rehabilitating and improving sewerage networks and lines in Ma'daba governorate.						
Fund Source		102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	6000	6000	14000	5000	5000
		Total of Item	0	6000	6000	14000	5000	5000
		Total of Project / Treasury	0	6000	6000	14000	5000	5000
Total of Program			4249964	13394000	12204000	14925000	12941000	12451000
Total of Chapter			4310333	25536000	18804000	29790000	27606000	27216000

Capital Expenditures Distributed According to Governorates

Chapter : 2301 Ministry of Water and Irrigation

(In JDs)

Governorate		Estimated 2024	Indicative 2025	Indicative 2026
21	Irbid Governorate	2,595,000	2,030,000	1,950,000
22	Mafraq Governorate	2,547,000	2,590,000	2,005,000
23	Jerash Governorate	919,000	595,000	600,000
24	Ajloun Governorate	1,633,000	1,500,000	1,440,000
31	The Capital Governorate	3,243,000	4,030,000	4,010,000
32	Balqa' Governorate	500,000	780,000	1,040,000
33	Zarqa Governorate	1,864,000	0	0
34	Ma'daba Governorate	333,000	401,000	401,000
41	Karak Governorate	621,000	480,000	350,000
42	Ma'an Governorate	255,000	180,000	200,000
43	Tafileh Governorate	340,000	355,000	455,000
44	Aqaba Governorate	75,000	0	0
Total		14,925,000	12,941,000	12,451,000