Chapter: 2302 Ministry of Water and Irrigation/Jordan Valley Authority

Creation: The Jordan Valley Authority was established under Temporary Jordan Valley Development Law No.

(18) for the year 1977, which was then amended by Permanent Law No. (19) for the year 1988. Its area of responsibility was extended to cover the eastern coast of the Dead Sea, Southern Jordan Valley and Wadi Arabah. Jordan Valley Development Law was amended by Law No. (30) for the year 2001 to allow the selling of agricultural lands to the Jordanians and allow engagement of the private sector and management of completed projects on a commercial basis except for the transfer of property of the irrigation projects and water resources development projects.

Vision: Sustainable management of water and land sources and development of the Jordan Valley

according to the principles of good governance

Mission: Managing, developing, and protecting the water sources, shared water, and lands efficiently as well

as preserving a distinguished environment in the Valley and following the commercial principles to

achieve comprehensive investment projects in the Jordan Valley.

Legal Framework: Law No. (19) for the year 1988 and amendments thereto.

Priorities and targeted results within the determined ceilings for the years 2024 - 2026 :

First Priority:

 Developing and exploiting Jordan Valley water sources for irrigated agriculture, domestic use, municipal affairs, industry, electricity generation and other useful purposes.

Key procedures to realize the first priority:

- _ Establishing water systems.
- _ Drilling wells.
- Establishing dams.

First Priority Outcomes:

- Conducting the necessary studies to assess water sources including the hydroulic, hydrological and geological surveys and drilling tests wells and erection of monitoring stations.
- Studying the design, implementation, operation and maintenance of irrigation projects, facilities and related works of all kinds or purposes, including dams, their accessories, water power plants, accessories, wells, pumping stations, reservoirs, water supply and distribution systems, as well as underground and surface drainage, flood protection, and operational and maintenance of roads and buildings.
- Surveying, classification and identification of irrigated arable land and its rehabilitation and division into agricultural units.
- _ Settling disputes arising out of using water sources.
- _ Organizing and directing the establishment of private and public wells.

First priority-related program:

- _ Administration and Support Services.
- _ Lands and rural development.
- Irrigation.
- _ Operation, maintenance and mechanics.
- _ Dams
- _ Southern Ghours
- _ Integrated development of the Wadi Arba area.

Second Priority:

_ The development, protection and improvement of the environment in the Jordan Valley and the implementation of all necessary actions to this end and the development of structural and detailed organizational schemes for land beyond municipal regulatory boundaries.

Key procedures to realize the second priority:

- Construction and paving of agricultural roads.
- _ Establishment of water systems.
- _ Drilling wells.

Second Priority Outcomes:

- Studying, designing, constructing and maintaining the agricultural road networks in the Jordan Valley, provided that continues to follow up on the implementation of the main roads that have been initiated but not yet completed.
- Developing tourism in the Jordan Valley and identifying areas with advantages that can be exploited for tourism and recreational purposes, developing these areas and establishing tourism and recreational facilities.

Second priority-related program:

- _ Administration and Support Services.
- _ Southern Ghours.
- Integrated development of the Wadi Arba area.

Tasks of the Ministry / Department :

- Developing water sources in the Valley and exploiting them in irrigated agriculture, domestic usage, industrial and municipal affairs and electric power generation as well as other beneficial purposes.
- Protecting and preserving the Valley's water sources and carrying out all the works related to developing, exploiting, protecting and preserving them.
- Conducting the necessary studies to assess water sources including the hydroulic, hydrological and geological surveys and drilling tests wells and erection of monitoring stations.
- Studying, designing, executing, operating and maintaining the irrigation projects and installations and affiliated operations thereof of all kinds and purposes.
- Surveying, classification and identification of irrigated arable land and its rehabilitation and division into agricultural units, settling the disputes arising from using water resources, organizing and guiding the construction of public and private wells.
- Developing, protecting and improving the environment in the Valley, implementing all the works required to this end and setting up the organizational plans, both structural and detailed, for the lands falling outside the organizational borders of the municipalities.
- Studying, designing, constructing and maintaining agricultural road networks in the Valley.
- Developing tourism in the Valley, designating the areas that enjoy proportional advantages that may be exploited for tourism and recreational purposes, developing these areas and constructing the tourism facilities.

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

- _ Realizing sustainable growth rates to ensure a good standard of living for all citizens.
- Creating an attractive investment environment capable of attracting foreign capitals and encouraging local investment.
- _ Improving the level of services provided for citizens and fairness in their distribution.

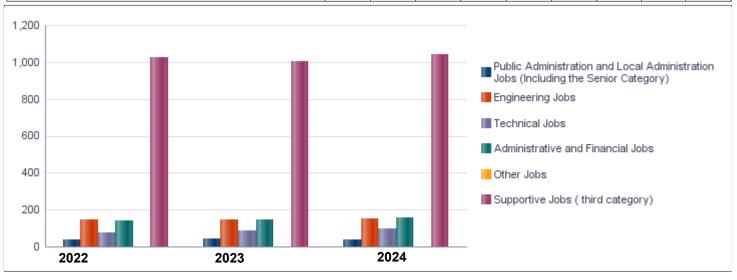
Major Issues and Challenges which face the Ministry / Department :

- _ Environmental conservation
- _ Increased demand on drinking water and for irrigation and industry purposes.
- _ Limited financial allocations to the purposes of project operation, maintenance and sustainability.
- _ The imbalance between the revenues collected by Authority and the operating costs.
- _ Shifting in donors' funding priorities.
- _ Shared water resources with the neighboring countries.
- _ Attrition of expertise from the Authority to the private sector inside and outside the Kingdom.
- _ Low water quality as a result of the use of treated wastewater in irrigation.
- _ Fluctuation and scarcity of water sources.

Chapter: 2302 Ministry of Water and Irrigation/Jordan Valley Authority

Strategic	gc	oals of the Ministry/ Departme	ent/ Ur	nit and I	Perform	ance Mo	easurem	ent Indic	ators	
Strate via Ohio etiva			Base year	Value	Actual Value	Target Value	Preliminary Self Evaluation	Т	arget Value	•
Strategic Objective		Performance Indicator	,	14.40	2022	2023	2023	2024	2025	2026
1 - Increasing and developing traditional and non-traditional	1	Quantity of conventional water (mm3).	2019	84	128	80	150	160	170	170
water sources.	2	Quantity of non-conventional water (mm3).	2019	178	168	170	165	177	180	180
2 - Raising the efficiency of	1	Efficiency of water transport.	2019	%84	%82	%82	%82	%86	%86	%90
water systems in the Jordan Valley.	2	Efficiency of water distribution.	2019	%81	%86	%86	%82	%86	%87	%87
3 - Promoting private sector participation.	1	Percentage of lands covered with water users associations.	2019	%51.4	%51.4	%80	%60	%80	%82	%82
4 - Development, development and investment of the land of the Jordan Valley region and its sustainability.	1	Areas of organized lands in dunum (annually).	2019	1231	700	850	0	850	850	850
5 - Preservation of Jordan's rights to shared territorial waters.	1	Percentage of implementation of what has been agreed in the annexes to the conventions.	2019	%100	%100	%100	%100	%100	%100	%100
6 - Enhancing institutional competencies and capacities.	1	Percentage of service recipients satisfaction.	2019	%83	%83	%83.5	%83	%83.5	%84	%84.5
	2	Percentage of employees satisfaction.	2019	%74	%74	%75	%74	%75	%75.5	%76

	Number of Staff in	n the M	inistry/	Departi	ment/ U	nit				
Group	Job		2022		2023			Р	reliminar 2024	У
·	·	Male	Female	Total	Male	Female	Total	Male	Female	Total
Public Administration and Local Administration J	Supervisory and leadership	28	13	41	28	15	43	28	13	41
Engineering Jobs	Engineers	45	10	55	78	17	95	80	20	100
	Director	27	9	36	7	2	9	7	2	9
	Engineering Section Head	38	7	45	34	5	39	27	7	34
	Other engineering jobs	10	2	12	5	1	6	7	2	9
Technical Jobs	Technician	44	1	45	46	1	47	50	2	52
	Programmer/Assistant	3	1	4	7	5	12	7	6	13
	Other technical jobs	25	0	25	25	0	25	30	0	30
	Director	1	0	1	1	0	1	1	0	1
Administrative and Financial Jobs	Administrative and financia	110	30	140	114	32	146	120	37	157
Other Jobs	Others	4	1	5	4	1	5	4	1	5
Supportive Jobs (third category)	Support services jobs	971	50	1021	955	45	1000	988	49	1037
	Total	1306	124	1430	1304	124	1428	1349	139	1488
	Total Cost of Salaries	9446999	911476	10358475	10798592	1032408	11831000	10815390	1038610	11854000



	Most notable information about the Ministry/Department/Unit											
No.	Description	2020	2021	2022	2023	2024						
1	Storage capacity of dams (mm3).	336.8	336.8	281	281	281						
2	Number of units allocated to farmers.	80	1	48	0	0						
3	Percentage of irrigated area covered by the activities of water users societies to which distribution powers are transferred (%).	51	55	51.4	60	80						
4	Value of water sold for industrial purposes (million JDs).	6.5	6.5	6.5	2.6	2.7						

Chapter: 2302 Ministry of Water and Irrigation/Jordan Valley Authority

Curre	Current Activities Appropriations According to Program										
_			Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative			
Prog.		Activites	2022	2023	2023	2024	2025	2026			
4230	601	Integrated development to advance Wadi Araba	1207679	1562000	1452000	1489000	1512000	1535000			
		Total of Program	1207679	1562000	1452000	1489000	1512000	1535000			
4201	601	Administrative and Support Services	13533420	17252000	16683000	17827000	18112000	18393000			
		Total of Program	13533420	17252000	16683000	17827000	18112000	18393000			
		Total	14741099	18814000	18135000	19316000	19624000	19928000			

			Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
Prog.		Projects	2022	2023	2023	2024	2025	2026
4220	005	Wadi Ibn Hammad Dam	1413802	539200	402000	300000	300000	300000
	009	Kufranja Dam	105925	0	0	0	0	0
	012	Operating, maintaining and sustaining dams	849728	1062000	735000	1000000	1000000	1000000
	022	Elevating Al Walah Dam	0	500000	500000	1000000	1000000	1000000
	031	Feasibility studies for dams of Wadi Fifa and Wadi Al-Jurm	0	0	0	50000	50000	50000
	032	New Jordan Valley Authority Building/Dams	0	0	0	250000	250000	250000
		Total of Program	2369455	2101200	1637000	2600000	2600000	2600000
4210	011	Operating and maintaining transfer lines	732930	650000	650000	800000	800000	800000
	013	Rehabilitating Husban Al-Kafrain Irrigation Project/ 2nd stag	435947	200400	200000	100000	0	0
	016	Rehabilitating Main outlets and pumping stations of	267447	0	0	100000	0	0
	043	Irrigation Project extension (18 km) Reducing water losses, strengthening control, and monitoring systems in the Jordan Valley (Ghor) / American	956575	1000000	1000000	1000000	2000000	3000000
	044	grant Construct a conveyor line to transfer Lake Tiberias water to King Abduallah Canal (Dajanya line)		2026300	2021000	1000000	0	0
		Total of Program		3876700		3000000	2800000	3800000
4225	001	Southern Jordan Valley Program Administration Project	130989	300000	150000	150000	150000	150000
		Total of Program	130989	300000	150000	150000	150000	150000
4205	001	Lands and Rural Development Program Administration Project	1757104	2020000	2020000	2000000	3000000	3000000
	006	Developing the master plan and initial design of the neighbouring lands of Baptism Site	321000	0	0	500000	500000	1000000
		Total of Program	2078104	2020000	2020000	2500000	3500000	4000000
4230	012	Al- Fidan Dam	443505	995100	800000	400000	0	0
	015	Local community support and empowerment	621000	500000	450000	800000	800000	800000
	016	Wadi Araba irrigation projects	350000	1000000	800000	1150000	1650000	1650000
	017	Drilling productive wells.	577000	350000	330000	500000	500000	500000
	018	Producing alternative energy in Wadi Araba	40000	100000	50000	0	0	0
	019	Establishing a tourist rest in Wadi Arabah	927000	0	0	0	0	0
	020	Establishing investment agricultural projects	0	1320000	1220000	1200000	1200000	1200000
	023	Establishing an industrial development area in Ar-Rishah	0	500000	500000	850000	850000	850000
	025	Underground shipping	0	500000	400000	100000	100000	100000
		Total of Program	2958505	5265100	4550000	5000000	5100000	5100000
4215	001	Operation, Maintenance and Mechanics Program Administration Project	26019	135000	135000	500000	500000	500000
	005	Operating, maintaining, and sustaining King Abdullah Canal	1995808	15284000	15085000	4000000	4000000	4000000
	006	Rehabilitating Jordan Valley's Northern and Middle parts	44675	50000	50000	50000	100000	100000
	701	Establishing agricultural roads in Northern Jordan Valley district in Irbid governorate	78829	100000	100000	100000	40000	0
	702	Maintain agricultural roads in Balqa' governorate	50819	390000	390000	490000	690000	900000
		Total of Program	2196150	15959000	15760000	5140000	5330000	5500000
		Total	13838902	29522000	27988000	18390000	19480000	21150000

Overall Summary of Expenditures for Chapter 2302- Ministry of Water and Irrigation/Jordan Valley Authority

for the Years 2022 - 2026

(In JDs)

Description	Actual	Estimated	Re-estimated	Estimated	Difference between estimated 2024 and re-		cative
	2022	2023	2023	2024	estimated 2023	2025	2026
Current Expenditure	14,741,099	18,814,000	18,135,000	19,316,000	1,181,000	19,624,000	19,928,000
Capital Expenditure	13,838,902	29,522,000	27,988,000	18,390,000	-9,598,000	19,480,000	21,150,000
Total current and capital expenditure	28,580,001	48,336,000	46,123,000	37,706,000	-8,417,000	39,104,000	41,078,000

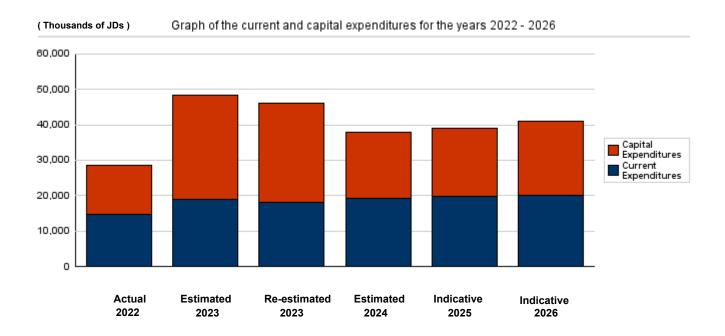
Most notable differences between estimated appropriations for 2024 and re-estimated for 2023

Current expenditure:

- Compensations of employees:- increased by (641) thousand JDs, concentrated on the natural increase of salaries, wages, allowances, the cost of vacancies and new jobs.
- Use of Goods and Services: increased by (515) thousand JDs, concentrated in (electricity, fuels, insurance, goods and services expenses).
- Other expenditure: increased by (25) thousand JDs.

Capital expenditure:

 Decreased by (9598) thousand JDs, The main projects implemented by the Authority include the Land and Rural Development Program Management Project, the King Abdullah Canal Operation and Maintenance Project and the Investment Agricultural Projects Project.



Overall Summary of Current Expenditures for the Years 2022 - 2026

Chapte		2302 Ministry of water and				•	In all a - 41	(IN JUS)
Group	item	Description	Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
21		Compensations of Employees	2022	2023	2023	2024	2025	2026
2111		Salaries, Wages and Allowances						
	101	Classified Employees	4000	10000	9000	10000	11000	1200
	102	Unclassified Employees	2171922	2276000		2145000		219300
	103	Comprehensive Contract Employees	38100	105000		66000		6800
	105	Personal Cost of Living Allowance	2010737	2210000		2153000		2184000
	106	Family Cost of Living Allowance	247962	302000		306000		31000
	110	Overtime Allowance	829917	925000	925000	935000		935000
	111	Additional Allowance	2498001	2650000		2665000		2765000
	113	Transportation Allowance	129000	160000	160000	166000	167000	168000
	114	Transport Allowance	222066	280000	280000	284000	293000	297000
	116	Employees' Bonuses	372866	600000	600000	650000	650000	650000
	120	Contract Employees	634077	1011000	852000	1034000	1060000	1100000
		Total	9158648	10529000	9911000	10414000	10550000	10682000
2121		Social Security Contributions						
	301	Social Security	1199827	1302000	1302000	1440000	1462000	1484000
		Total	1199827	1302000	1302000	1440000	1462000	1484000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	69274	70000	40000	12000	12000	12000
	202	Telecommunications Services	36465	45000	40000	40000	40000	40000
	203	Water	19809	20000	20000	20000	20000	20000
	204	Electricity	2285495	4900000	4900000	5000000	5100000	5200000
	205	Fuels	1058857	700000	700000	1000000	1050000	1100000
	206	Maintenance of Machines, furniture and acce	20633	40000	40000	40000	40000	40000
	209	Stationery, Publications and Office Supplies	4872	5000	5000	10000	10000	10000
	211	Cleaning services and supplies including cle	13015	20000	20000	20000	20000	20000
	212	Insurance	185000	210000	210000	220000	220000	220000
	213	Official Travel Missions	1948	10000	10000	10000	10000	10000
	214	Goods and services expenses	562108	758000	732000	860000	860000	860000
		Total	4257476	6778000	6717000	7232000	7382000	7532000
28		Other Expenditures						
2821		Other Current Expenditures						
	303	Scientific scholarships and training courses	10198	30000	30000	30000	30000	30000
	305	Non-Employees' Bonuses	114950	175000	175000	200000	200000	200000
		Total	125148	205000	205000	230000	230000	230000
		Total of Chapter	14741099	18814000	18135000	19316000	19624000	19928000
		F						

Overall Summary of Capital Expenditures for the Years 2022 - 2026

Chapter: 2302 Ministry of Water and Irrigation/Jordan Valley Authority

napte	₹1 .	2302 Wilhistry of Water and Irrig	jatioi#30i ua	iii valley Auti	iority			(IN JUS
Group	Item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
		Expenditures						
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	501	Salaries	50000	60000	60000	70000	70000	70000
		Total	50000	60000	60000	70000	70000	70000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	740825	816000	560000	1520000	1620000	1720000
	512	Operating and Sustaining Expenditures	2697767	16257200	16010000	2215000	2215000	2215000
		Total	3438592	17073200	16570000	3735000	3835000	3935000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations	447527	727100	561000	985000	935000	1235000
		Total	447527	727100	561000	985000	935000	1235000
		Fixed Assets						
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions	7293122	8491700	7997000	8015000	8030000	9300000
		Total	7293122	8491700	7997000	8015000	8030000	9300000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices	106995	235000	160000	175000	175000	175000
	506	Vehicles and Equipment	0	100000	100000	100000	100000	100000
		Total	106995	335000	260000	275000	275000	275000
3122		Inventories						
	503	Materials and supplies	864783	975000	680000	3260000	3285000	3285000
		Total	864783	975000	680000	3260000	3285000	3285000
3141		Lands						
	507	Lands	1637883	1860000	1860000	2050000	3050000	3050000
		Total	1637883	1860000	1860000	2050000	3050000	3050000
		Total of Chapter	13838902	29522000	27988000	18390000	19480000	21150000

Appropriations directed for females and child according to chapter : 2302 Ministry of Water and Irrigation/Jordan Valley Authority (In JDs)

Description	2022	2023	2024	2025	2026
Females	911,476	1,032,408	1,038,610	1,052,209	1,065,439
Child	0	0	0	0	0
Appropriations distributed according to population index					
Females	8,564,117	17,157,350	12,150,440	12,733,240	13,588,640
Child	6,559,749	13,141,800	9,306,720	9,753,120	10,408,320
Total appropriations directed for females	9,475,593	18,189,758	13,189,050	13,785,449	14,654,079
Total appropriations directed for Child	6,559,749	13,141,800	9,306,720	9,753,120	10,408,320

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4201 Administration and Support Services Program

Objective of the program:

- The program aims to improve performance and enhance institutional capacities.

The strategic objective related to the program:

Enhancing institutional competencies and capacities.

Directorates associated with the program:

- Human Resources Directorate.
- Warehouses Directorate.
- Traffic & Transport Directorate.
- Relations Directorate.
- Societies Support Directorate.
- Societies Monitoring Directorate.
- Policies & Institutional Performance Development Unit.
- Legal Affairs Unit.
- Strategic Planning Directorate.
- Jordan River Development Directorate.
- Financial Affairs Directorate.
- Tenders & Procurement Directorate

Services provided by the program:

- Reviewing and approving the organizational structure.
- Preparing the tasks and duties of the administrative units.
- Preparing operations progress and operations automation plans.
- Simplifying and updating work procedures.
- Preparing the works of King Abdullah II Award for Excellence in Government Performance and Transparency.
- Preparing authorities delegation schedule.
- Carrying out periodic study of the legislation regulating the task of the Authority and water sector.
- Following up the instructions on irrigation water usage and preserve it.
- Ongoing training for the Authority's staff.
- Applying advanced information systems and archiving information of lands.
- Improving services provided for service recipients.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (1288) staff, including (1170) males and (118) females.

Appropriations directed for females and child

(In JDs)

Description	2022	2023	2024	2025	2026
Females	878,502	987,151	996,953	1,009,780	1,022,239
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	1,853,841	3,044,190	3,264,150	3,332,300	3,400,450
Child	1,419,963	2,331,720	2,500,200	2,552,400	2,604,600
Total appropriations directed for females	2,732,343	4,031,341	4,261,103	4,342,080	4,422,689
Total appropriations directed for Child	1,419,963	2,331,720	2,500,200	2,552,400	2,604,600

Key Performance Indicators for Program

Performance Measurement		Base Year	Value	Actual value	Target Value	Preliminary Self Evaluation	Target Value		
	Indicator		value	2022	2023	2023	2024	2025	2026
1	Percentage of service recipients satisfaction	2019	%83	%83	%83.5	%83	%83.5	%84	%84.5
2	Percentage of staff satisfaction	2019	%74	%74	%75	%74	%75	%75.5	%76

Appropriations 4201 Of Administration and Support Services Program as Per Activities and Projects.

	Actual	Estimated	Re-estimated	Estimated	Indic	ative
Activities and Projects	2022	2023	2023	2024	2025	2026
Current Expenditures	13,533,420	17,252,000	16,683,000	17,827,000	18,112,000	18,393,000
601 Administrative and Support Services	13,533,420	17,252,000	16,683,000	17,827,000	18,112,000	18,393,000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4201 Administration and Support Services Program											
Appropriations 4201 Of Administration and Support Services Program as Per Activities and Projects.											
(In JDs)											
	Actual	Estimated Re-estimated Estimated In			Indic	ndicative					
Activities and Projects	2022	2023	2023	2024	2025	2026					
Capital Expenditures	0	0	0	0	0	0					
Program / Treasury	0	0	0	0	0	0					
Total Program	13,533,420	17,252,000	16,683,000	17,827,000	18,112,000	18,393,000					

Current Expenditures According to Program and Activities for the Years 2022 - 2026

Chapter : 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

Activi		4201 - Administration and Suppor 601 - Administrative and Supp		06				
ACUVI	ιy.				Re-estimated	F-4:41	la di a ation	la di a ation
Group	Item	Description	Actual 2022	Estimated 2023	2023	Estimated 2024	Indicative 2025	Indicative 2026
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	4000	10000	9000	10000	11000	12000
	102	Unclassified Employees	2157435				2168000	2170000
	103	Comprehensive Contract Employees	38100	105000		66000	67000	68000
	105	Personal Cost of Living Allowance	1833095	1975000	1825000	1913000	1924000	1934000
	106	Family Cost of Living Allowance	225085	252000	220000	255000	256000	257000
	110	Overtime Allowance	772196	849000	849000	855000	855000	855000
	111	Additional Allowance	2364815	2470000			2510000	2570000
	113	Transportation Allowance	129000	154000		160000	161000	162000
	114	Transport Allowance	196045	246000			259000	263000
	116	Employees' Bonuses	312866	540000	540000	590000	590000	590000
	120	Contract Employees	456440	721000		849000	870000	905000
		Total	8489077	9578000	9070000	9552000	9671000	9786000
2121		Social Security Contributions						
	301	Social Security	1100000	1197000	1197000	1330000	1351000	1372000
		Total	1100000	1197000	1197000	1330000	1351000	1372000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	69274	70000	40000	12000	12000	12000
	202	Telecommunications Services	36465	44000		39000	39000	39000
	203	Water	18815	19000		19000	19000	19000
	204	Electricity	1985495	4590000			4780000	4875000
	205	Fuels	988857	625000			970000	1020000
		002 Saloon vehicles	988857	625000		920000	970000	1020000
	206	Maintenance of Machines, furniture and	18942	38000	38000	38000	38000	38000
		accessories						
	209	Stationery, Publications and Office Supplies		3000			8000	8000
	211	Cleaning services and supplies including cleaning contracts	13015	20000	20000	20000	20000	20000
	212	Insurance	179000	203000	203000	212000	212000	212000
	213	Official Travel Missions	1000	8000	8000	8000	8000	8000
	214	Goods and services expenses	562108	758000		860000	860000	860000
		001 Events and hospitality	0	1000	1000	1000	1000	1000
		008 Advertisements and subscriptions	75000	80000	80000	100000	100000	100000
		013 Services, security and guarding contracts	470108	615000	615000	700000	700000	700000
		056 Legal consultations	0	0	0	23000	23000	23000
		084 Fees and licenses	16600	51000	30000	30000	30000	30000
		102 Local community service	400	1000	1000	1000	1000	1000
		187 Enabling women in water sector	0	10000	5000	5000	5000	5000
		Total	3875955	6378000	6317000	6821000	6966000	7111000
28		Other Expenditures						
2821		Other Current Expenditures						
	303	Scientific scholarships and training course	s10198	24000	24000	24000	24000	24000
	305	Non-Employees' Bonuses	58190	75000		100000	100000	100000
		Total	68388	99000		124000	124000	124000
		Total of Activity	13533420	17252000		17827000	18112000	18393000
		Total of Program	13533420	17252000	16683000	17827000	18112000	18393000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4205 Lands and Rural Development Program

Objective of the program:

- The program aims to develop and protect lands in the Jordan Valley to be used in all fields.

The strategic objective related to the program:

Development, development and investment of the land of the Jordan Valley region and its sustainability.

Directorates associated with the program:

- Lands Directorate.
- Organization Directorate.
- Land Estimation Directorate.
- North of the Dead Sea Encroachments Directorate.
- South of the Dead Sea Encroachments Directorates.
- Operation & Maintenance Directorates in the Jordan Valley.
- Investments Unit.
- Wadi Araba Development Unit.

Services provided by the program:

- Classifying lands uses and allocation map in the Jordan Valley.
- Completing the cadastral survey project with the Lands and Survey Department.
- Developing a comprehensive scheme for tourism development in the eastern coast of the Dead Sea.
- Develop land infrastructure.
- Open, pave and maintain the agricultural roads.
- Create and allocate agricultural and housing units.
- Protect lands in the Jordan Valley.
- Participate with the Royal Society for Nature Protection in identifying and allocating natural reservations lands.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (0) staff, including (0) males and (0) females

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	976,709	949,400	1,175,000	1,645,000	1,880,000
Child	748,117	727,200	900,000	1,260,000	1,440,000
Total appropriations directed for females	976,709	949,400	1,175,000	1,645,000	1,880,000
Total appropriations directed for Child	748,117	727,200	900,000	1,260,000	1,440,000

Key Performance Indicators for Program Preliminary Self Actual Target Value Base Target Evaluation **Performance Measurement** Year value Value Value Indicator 2022 2023 2023 2024 2025 2026 Area of organized lands in dunum (annually) 2019 1231 700 850 850 850 0 850

Appropriations 4205 Of Lands and Rural Development Program as Per Activities and Projects.

		Actual	Estimated	Re-estimated	Estimated	Indic	ative
	Activities and Projects	2022	2023	2023	2024	2025	2026
Current Expenditures		0	0	0	0	0	0
Сар	ital Expenditures	2,078,104	2,020,000	2,020,000	2,500,000	3,500,000	4,000,000
001	Lands and Rural Development Program Administration Project	1,757,104	2,020,000	2,020,000	2,000,000	3,000,000	3,000,000
006	Developing the master plan and initial design of the neighbouring lands of Baptism Site	321,000	0	0	500,000	500,000	1,000,000
	Program / Treasury	2,078,104	2,020,000	2,020,000	2,500,000	3,500,000	4,000,000
	Total Program	2,078,104	2,020,000	2,020,000	2,500,000	3,500,000	4,000,000

	apter			radii valley z	- authority				(ווו שטנ
Pro	ogran	ր 4205 Land	ds and Rural Development						
Pr	oject	t 001 Land	ds and Rural Development Pro	gram Admin	istration Proj	ect			
Fund	Sourc	ce102001	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	d Sustaining Expenditures						
	013	Services cont	racts	112100	140000	140000	170000	170000	170000
			Total of Item	112100	140000	140000	170000	170000	170000
31		Non-financial	Assets						
3112		Devices, Mach	ninery and Equipment						
	505	Equipment, M	achines and Devices						
	001	Computers ar	nd accessories	2146	15000	15000	20000	20000	20000
		!	Total of Item	2146	15000	15000	20000	20000	20000
3122		Inventories							
	503	Materials and	supplies						
	020	Office supplie	es .	4975	5000	5000	10000	10000	10000
			Total of Item	4975	5000	5000	10000	10000	10000
3141		Lands							
	507	Lands							
	001	Lands exprop	riation and purchase	1637883	1860000	1860000	1800000	2800000	2800000
		1	Total of Item	1637883	1860000	1860000	1800000	2800000	2800000
			Total of Project / Treasury	1757104	2020000	2020000	2000000	3000000	3000000
Pr	oject		eloping the master plan and ini	tial design o	f the neighbo	ouring lands	of Baptism S	Site	
		ce102001	Capital (Treasury)						
Group	item		Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicative 2026
28		Other Expend	ditures						
2822		Other Capital	Expenditures						
	504	Studies, Rese	earch and Consultations						
	014	Studies, resea	arches and design	321000	0	0	100000	100000	200000
			Total of Item	321000	0	0	100000	100000	200000
31		Non-financial	Assets						
3111		Buildings and	Constructions						
	508	Works and Co	onstructions		1				
	064	Infrastructure	constructions	0	0	0	400000	400000	800000
		-	Total of Item	0	0	0	400000	400000	800000
			Total of Project / Treasury	321000	0	0	500000	500000	1000000
			Total of Program	2078104	2020000	2020000	2500000	3500000	4000000

4210 Irrigation Program

Objective of the program:

- The program aims to improve the efficiency of fit for use irrigation water distribution and transmission systems.

The strategic objective related to the program:

Raising the Efficiency of Water Systems in the Jordan Valley.

Directorates associated with the program:

- Jordan Valley Operation & Maintenance Directorate.
- Support Directorate.
- Water Sources Directorate.
- Control & Water Management Directorate.
- Dams Operation & Maintenance Directorate.
- Underground Drainage Directorate.
- Tenders & Procurement Directorate
- Laboratories Directorate.
- Projects Directorate.
- Strategic Planning Directorate
- Jordan River Development Directorate.

Services provided by the program:

- Rehabilitating irrigation systems in various projects.
- Improving the level of preventive and reformative maintenance of irrigation systems.
- Organizing and distributing irrigation water in Khirbet Al Samra region.
- Rationalizing the uses of irrigation water.
- Holding water awareness programs.
- Holding field observation days.
- Preparing guidance bulletins for farmers.
- Supporting farmers to improve irrigation water management inside the farm through executing the project of improving the efficiency of irrigation in the Jordan Valley.
- Determining annual water quantities for drinking water supply to the Water Authority from King Abdullah Canal and Mujeb Conveyor.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (0) staff, including (0) males and (0) females.

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	1,929,679	1,822,049	1,410,000	1,316,000	1,786,000
Child	1,478,052	1,395,612	1,080,000	1,008,000	1,368,000
Total appropriations directed for females	1,929,679	1,822,049	1,410,000	1,316,000	1,786,000
Total appropriations directed for Child	1,478,052	1,395,612	1,080,000	1,008,000	1,368,000

Key Performance Indicators for Program Base Actual Preliminary Self Target Value Target Evaluation **Performance Measurement** Year Value value Value Indicator 2022 2023 2023 2024 2025 2026 Efficiency of water transport 2019 **%84** %82 %82 %82 %86 %86 **%90 %87** Efficiency of water distribution 2019 %81 %86 %86 %82 %86 %87

Appropriations 4210 Of Irrigation Program as Per Activities and Projects.

	Actual Estimated		Re-estimated	Estimated	Indicative	
Activities and Projects	2022	2023	2023	2024	2025	2026
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	4,105,699	3,876,700	3,871,000	3,000,000	2,800,000	3,800,000
011 Operating and maintaining transfer	732,930	650,000	650,000	800,000	800,000	800,000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4210 Irrigation Program

Appropriations 4210 Of Irrigation Program as Per Activities and Projects.

							(050)
		Actual	Estimated	Re-estimated	Estimated	Inc	licative
	Activities and Projects	2022	2023	2023	2024	2025	2026
	lines						
013	Rehabilitating Husban Al-Kafrain Irrigation Project/ 2nd stage	135,947	200,400	200,000	100,000	0	0
016	Rehabilitating Main outlets and pumping stations of Irrigation Project extension (18 km)	267,447	0	0	100,000	0	0
043	Reducing water losses, strengthening control, and monitoring systems in the Jordan Valley (Ghor) / American grant	956,575	1,000,000	1,000,000	1,000,000	2,000,000	3,000,000
044	Construct a conveyor line to transfer Lake Tiberias water to King Abduallah Canal (Dajanya line)	2,012,800	2,026,300	2,021,000	1,000,000	0	0
	Program / Treasury	4,105,699	3,876,700	3,871,000	3,000,000	2,800,000	3,800,000
	Total Program	4,105,699	3,876,700	3,871,000	3,000,000	2,800,000	3,800,000

Ministry of Water and Irrigation/Jordan Valley Authority Chapter: 2302 (In JDs) Program 4210 Irrigation Operating and maintaining transfer lines **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Use of Goods and Services Use of Goods and Services **Operating and Sustaining Expenditures** Services contracts Total of Item Total of Project / Treasury Rehabilitating Husban Al-Kafrain Irrigation Project/ 2nd stage **Project** Fund Source 102001 Capital (Treasury) Description Estimated Re-estimated Indicative Indicative Actual Group item Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of irrigation networks **Total of Item** Total of Project / Treasury Rehabilitating Main outlets and pumping stations of Irrigation Project extension (18 km) **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description **Actual** Group item Non-financial Assets **Buildings and Constructions** Works and Constructions Construction of irrigation networks Total of Item Total of Project / Treasury Reducing water losses, strengthening control, and monitoring systems in the Jordan Valley (Ghor) / **Project** American grant Fund Source 102001 Capital (Treasury) Description Actual Estimated Re-estimated Estimated Indicative Indicative Group item Other Expenditures Other Capital Expenditures Studies, Research and Consultations Water, dams and irrigation studies Total of Item Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of irrigation networks Total of Item

Total of Project / Treasury

Pro	gram	4210 Irrigation						
Pr	oject	044 Construct a conveyor line to trans	fer Lake Tibe	erias water to	King Abdua	llah Canal (D	ajanya line)	
Fund:	Sourc	e102001 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						
	010	Water, dams and irrigation studies	12800	21000	21000	50000	0	0
		Total of Item	12800	21000	21000	50000	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	010	Construction of irrigation networks	2000000	2005300	2000000	950000	0	0
		Total of Item	2000000	2005300	2000000	950000	0	0
		Total of Project / Treasury	2012800	2026300	2021000	1000000	0	0
		Total of Program	4105699	3876700	3871000	3000000	2800000	3800000

4215 Operation, Maintenance and Mechanics Program

Objective of the program:

- The program aims to sustain, operate and maintain water resources and irrigation facilities in Jordan Valley, contribute to supplying drinking and industry water and working to encourage the participation of the private sector in irrigation management.

The strategic objective related to the program :

Preservation of Jordan's rights in shared territorial waters.

Directorates associated with the program:

- Dams Operation & Maintenance Directorate.
- Support Directorate.
- Workshops & Equipment Directorate.
- Underground Drainage Directorate.
- Control & Water Management Directorate.
- Red Sea Dead Sea Canal Project Unit
- Southern Jordan Valley Operation & Maintenance Directorate.
- South of the Dead Sea Encroachments Directorate.

Services provided by the program:

- Preparing quarterly, monthly and daily water budget for Jordan Valley.
- Completing the project for promoting the irrigation efficiency in Jordan Valley (IOJOV).
- Expanding the use of meters for irrigation equipment and main lines.
- Improving the filtering system on water sources.
- Distributing irrigation water to agricultural units.
- Maintaining irrigation facilities such as lines, networks and pumping stations.
- Completing the establishment of societies of users of irrigation water and cooperate with them for the optimal use of irrigation water.
- Completing the project of exploiting saline water in Jordan Valley.
- Maintaining King Abdullah canal facilities.
- Conducting various studies.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (0) staff, including (0) males and (0) females.

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	1,032,191	7,500,730	2,415,800	2,505,100	2,585,000
Child	790,614	5,745,240	1,850,400	1,918,800	1,980,000
Total appropriations directed for females	1,032,191	7,500,730	2,415,800	2,505,100	2,585,000
Total appropriations directed for Child	790,614	5,745,240	1,850,400	1,918,800	1,980,000

Key Performance Indicators for Program

Performance Measurement		Base Year	',	Actual value	Target Preliminary Self Value Evaluation		Target Value		
	Indicator		Value	2022	2023	2023	2024	2025	2026
	Percentage of implementation of what we have been agreed upon in annexes of conventions	2019	%100	%100	%100	%100	%100	%100	%100

Appropriations 4215 Of Operation, Maintenance and Mechanics Program as Per Activities and Projects.

		Actual	Actual Estimated Re-estima		Estimated	Indic	ative
Activities and Projects		2022	2023	2023	2024	2025	2026
Current Expenditures		0	0	0	0	0	0
Cap	ital Expenditures	2,196,150	15,959,000	15,760,000	5,140,000	5,330,000	5,500,000
001	Operation, Maintenance and Mechanics Program Administration Project	26,019	135,000	135,000	500,000	500,000	500,000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4215 Operation, Maintenance and Mechanics Program

Appropriations 4215 Of Operation, Maintenance and Mechanics Program as Per Activities and Projects.

							(020)
		Actual	Estimated	Re-estimated	Estimated	Indi	cative
	Activities and Projects	2022	2023	2023	2024	2025	2026
				•			
005	Operating, maintaining, and sustaining King Abdullah Canal.	1,995,808	15,284,000	15,085,000	4,000,000	4,000,000	4,000,000
006	Rehabilitating Jordan Valley's Northern and Middle parts	44,675	50,000	50,000	50,000	100,000	100,000
701	Establishing agricultural roads in Northern Jordan Valley district in Irbid governorate	78,829	100,000	100,000	100,000	40,000	0
702	Maintain agricultural roads in Balqa' governorate	50,819	390,000	390,000	490,000	690,000	900,000
	Program / Treasury	2,196,150	15,959,000	15,760,000	5,140,000	5,330,000	5,500,000
	Total Program	2,196,150	15,959,000	15,760,000	5,140,000	5,330,000	5,500,000

	apter			Autnority				(In JDs
Pro	ogram	1 4215 Operation, Maintenance and Mecha	anics					
	roject		anics Progra	m Administra	ation Project			
Fund	Sourc	ce 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						
	800	Buildings and facilities maintenance	0	45000	45000	50000	50000	50000
	013	Maintenance and modernization of stations	0	0	0	320000	320000	320000
		Total of Item	0	45000	45000	370000	370000	370000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	19792	10000	10000	10000	10000	10000
	003	Office supplies and equipment	3905	15000	15000	5000	5000	5000
	007	Agricultural tools and equipment	2322	0	0	50000	50000	50000
	014	Water devices and equipment	0	15000	15000	15000	15000	15000
		Total of Item	26019	40000	40000	80000	80000	80000
	506	Vehicles and Equipment						
	003	Pick-up vehicles	0	50000	50000	50000	50000	50000
		Total of Item	0	50000	50000	50000	50000	50000
			26019	135000	135000	500000		500000
		Total of Project / Treasury				30000	500000	500000
	roject		ning King A	bdullan Cana	l			
Fund	Sourc	ce102001 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						
	800	Buildings and facilities maintenance	0	149000	100000	400000	400000	400000
		Total of Item	0	149000	100000	400000	400000	400000
	512	Operating and Sustaining Expenditures						
	013	Services contracts	0	0	0	600000	600000	600000
	030	Water pumping expenditures	1396465	14500000	14500000	0	0	0
		Total of Item	1396465	14500000	14500000	600000	600000	600000
31		Non-financial Assets						
3122		Inventories						
	503	Materials and supplies						1
	009	Pipes and their parts	49565	0	0	500000	500000	500000
	014	Water meters, spare parts and supplies	49901	50000	50000	200000	200000	200000
	019	Spare parts supplies	489903	550000	400000	2200000	2200000	2200000
	020	Office supplies	9974	35000	35000	100000	100000	100000
		Total of Item	599343	635000	485000	3000000	3000000	3000000
			1995808	15284000	15085000	4000000	4000000	4000000
ı		Total of Project / Treasury	1333000	15204000	13003000	+000000	+000000	+000000

Chapter: 2302 Ministry of Water and Irrigation/Jordan Valley Authority (In JDs) **Operation, Maintenance and Mechanics** Program Rehabilitating Jordan Valley's Northern and Middle parts **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of agricultural roads Total of Item Inventories Materials and supplies Agricultural supplies Total of Item Total of Project / Treasury Establishing agricultural roads in Northern Jordan Valley district in Irbid governorate **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Description **Actual** Indicative Indicative Group item Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of agricultural roads Asphalt mixes **Total of Item Total of Project / Treasury** Maintain agricultural roads in Balqa' governorate **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Use of Goods and Services Use of Goods and Services Buildings and facilities repair and maintenance Agricultural roads maintenance Total of Item Non-financial Assets Buildings and Constructions **Works and Constructions** Asphalt mixes Total of Item **Total of Project / Treasury**

Total of Program

4220 Dams Program

Objective of the program:

- The program aims to increase, sustain and maintain fit-for-use water resources and develop and improve the management of traditional water sources and increase non-traditional water sources through the water harvest (excavations and pools).

The strategic objective related to the program :

Increaseing and developing traditional and non-traditional water sources.

Directorates associated with the program:

- Dams Operation & Maintenance Directorate.
- Jordan Valley Operation & Maintenance Directorate.
- Workshops & Equipment Directorate.
- Water Harvest Directorate.
- Control & Water Management Directorate
- Land Estimation Directorate.

Services provided by the program:

- Studying and establishing dam projects.
- Studying and establishing water harvest projects in cooperation with the official authorities.
- Maintaining and promoting the efficiency of dams and their optimal use.
- Implementing and following up regional water agreements and protocols with the neighboring countries.
- Protecting dams and water pools.
- Protecting water sources.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (0) staff, including (0) males and (0) females .

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	1,113,644	987,564	1,222,000	1,222,000	1,222,000
Child	853,004	756,432	936,000	936,000	936,000
Total appropriations directed for females	1,113,644	987,564	1,222,000	1,222,000	1,222,000
Total appropriations directed for Child	853,004	756,432	936,000	936,000	936,000

Key Performance Indicators for Program Preliminary Self Base Actual **Target Value** Target Evaluation **Performance Measurement** Year value Value Value Indicator 2022 2023 2023 2024 2025 2026 Quantity of traditional water (mm3) 2019 84 128 80 150 160 170 170 Quantity of non-traditional water (mm3). 178 168 170 165 180 180 2019 177

Appropriations 4220 Of Dams Program as Per Activities and Projects.

							,
		Actual	Estimated	Re-estimated	Estimated	Indi	cative
	Activities and Projects	2022	2023	2023	2024	2025	2026
Curr	ent Expenditures	0	0	0	0	0	0
Сар	ital Expenditures	2,369,455	2,101,200	1,637,000	2,600,000	2,600,000	2,600,000
005	Wadi Ibn Hammad Dam	1,413,802	539,200	402,000	300,000	300,000	300,000
009	Kufranja Dam	105,925	0	0	0	0	0
012	Operating, maintaining and sustaining dams	849,728	1,062,000	735,000	1,000,000	1,000,000	1,000,000
022	Elevating Al Walah Dam	0	500,000	500,000	1,000,000	1,000,000	1,000,000
031	Feasibility studies for dams of Wadi Fifa and Wadi Al-Jurm	0	0	0	50,000	50,000	50,000
032	New Jordan Valley Authority Building/Dams	0	0	0	250,000	250,000	250,000
	Program / Treasury	2,369,455	2,101,200	1,637,000	2,600,000	2,600,000	2,600,000
	Total Program	2,369,455	2,101,200	1,637,000	2,600,000	2,600,000	2,600,000

Pr	ogram roject Sourc item	e 102001 Capital (Treasury) Description Use of Goods and Services Use of Goods and Services	Actual 2022	Estimated	Re-estimated	F-4		
Group 22 2211 31	item	Description Use of Goods and Services Use of Goods and Services			Re-estimated	F-4' 4 *		
Group 22 2211 31	item	Description Use of Goods and Services Use of Goods and Services			Re-estimated	F-4"		
22 2211 31	512	Use of Goods and Services Use of Goods and Services			Re-estimated	F-4'		
2211	-	Use of Goods and Services		2023	2023	Estimated 2024	Indicative 2025	Indicative 2026
31	-							
	-							
	013	Operating and Sustaining Expenditures						
		Services contracts	0	397200	300000	100000	100000	100000
		Total of Item	0	397200	300000	100000	100000	100000
3111		Non-financial Assets						
		Buildings and Constructions						
	508	Works and Constructions						
H	004	Construction of dams	1413802	142000	102000	200000	200000	200000
		Total of Item	1413802	142000	102000	200000	200000	200000
		Total of Project / Treasury	/ 1413802	539200	402000	300000	300000	300000
Pr	oject	009 Kufranja Dam						
	•	e102001 Capital (Treasury)						
T dila C	Jourc	• • • • • • • • • • • • • • • • • • • •	Actual	Estimated	Re-estimated	Estimated	Indicativo	Indicative
Group	item	Description	Actual 2022	2023	2023	2024	Indicative 2025	Indicative 2026
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	004	Construction of dams	105925	0	0	0	0	0
		Total of Item	105925	0	0	0	0	0
		Total of Project / Treasury	/ 105925	0	D	0	0	0
Dr	oject	012 Operating, maintaining and susta						
		e102001 Capital (Treasury)						
i una c	Jourc	1 ()	Actual	Estimated	Po-ostimated	Estimated	Indicative	Indicative
Group	item	Description	Actual 2022	2023	2023	2024	2025	Indicative 2026
22		Use of Goods and Services				-		
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenanc	e					
	004	Dams maintenance	370825	417000	300000	450000	450000	450000
	009	Buildings repair and renovation	0	100000	50000	50000	50000	50000
		Total of Item	370825	517000	350000	500000	500000	500000
-	512	Operating and Sustaining Expenditures						
	013	Services contracts	425272	470000	350000	425000	425000	425000
		Total of Item	425272	470000	350000	425000	425000	425000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment		_				
	505	Equipment, Machines and Devices		+				
-	009	Laboratories and Measurement Devices	4960	10000	5000	10000	10000	10000
-	014	Water devices and equipment	7350		10000	15000	15000	15000
		Total of Item		25000	15000	25000	25000	25000
3122		Inventories						
3122	503	Materials and supplies		+				-
	019	Spare parts supplies	41321	50000	20000	50000	50000	50000
								ļ
		Total of Item	41321	50000	20000	50000	50000	50000

Ministry of Water and Irrigation/Jordan Valley Authority Chapter: 2302 (In JDs) 4220 Dams Program Elevating Al Walah Dam 022 **Project** Fund Source 102001 Capital (Treasury) Description Estimated Re-estimated Estimated Indicative Indicative Actual Group item 2022 2023 2023 2024 2025 2026 31 Non-financial Assets 3111 **Buildings and Constructions** 508 Works and Constructions 004 Construction of dams 500000 500000 1000000 1000000 1000000 Total of Item 500000 500000 1000000 1000000 1000000 500000 1000000 500000 1000000 1000000 Total of Project / Treasury Feasibility studies for dams of Wadi Fifa and Wadi Al-Jurm 031 **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description **Actual** 2026 Group item 2022 2023 2023 2024 2025 Other Expenditures 28 Other Capital Expenditures 2822 504 Studies, Research and Consultations 010 Water, dams and irrigation studies 50000 50000 50000 50000 50000 50000 Total of Item 0 50000 50000 50000 Total of Project / Treasury 0 D New Jordan Valley Authority Building/Dams 032 **Project** Capital (Treasury) Fund Source 102001 Estimated Re-estimated Estimated Indicative Indicative Actual Description Group item 2022 2023 2023 2024 2025 2026 31 Non-financial Assets 3141 Lands 507 Lands 002 Purchasing buildings 250000 250000 250000 250000 Total of Item 250000 250000 Total of Project / Treasury 0 250000 250000 250000

2369455

Total of Program

2101200

1637000

2600000

2600000

2600000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4225 Southern Jordan Valley (Ghor) Program

Objective of the program:

- The program aims to sustain and organize water networks in Southern Jordan Valley (Aghwar) area.

The strategic objective related to the program:

Enhancing private sector participation.

Directorates associated with the program:

- Land Directorate.
- Organization Directorate.
- Land Estimation Directorate.
- North of the Dead Sea Encroachments Directorate.
- Southern Jordan Valley Operation & Maintenance Directorate.
- Control & Water Management Directorate.
- Societies Support Directorate.
- Societies Monitoring Directorate

Services provided by the program:

- Preparing the water budget of Southern Jordan Valley.
- Implementing the infrastructure and road projects in Southern Jordan Valley.
- Distributing irrigation water to agricultural units.
- Maintaining the irrigation facilities in terms of lines, networks and pump stations.
- Providing the Potas factory and the Dead Sea salt factories with water from the southern conveyance line.
- Signing the agreements of transferring the irrigation water management powers with the irrigation water users societies.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (0) staff, including (0) males and (0) females .

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	61,565	141,000	70,500	70,500	70,500
Child	47,156	108,000	54,000	54,000	54,000
Total appropriations directed for females	61,565	141,000	70,500	70,500	70,500
Total appropriations directed for Child	47,156	108,000	54,000	54,000	54,000

Key Performance Indicators for Program Base Preliminary Self Actual Target Target Value Evaluation **Performance Measurement** Year value Value Value Indicator 2022 2023 2023 2024 2025

1	Percentage of lands area covered with water users societies	2019	%51.4	%51.4	%80	%60	%80	%82
	Appropriations 4225 Of Southern Lare	lan Val	last (Char	·\ Drawram	an Day And	ilidiaa and F) un in nto	

Appropriations 4225 Of Southern Jordan Valley (Ghor) Program as Per Activities and Projects.

(In JDs)

2026

%82

	Actual	Estimated	Re-estimated	Estimated	Indic	ative
Activities and Projects	2022	2023	2023	2024	2025	2026
Current Expenditures	0	0	0	0	0	0
Capital Expenditures	130,989	300,000	150,000	150,000	150,000	150,000
001 Southern Jordan Valley Program Administration Project	130,989	300,000	150,000	150,000	150,000	150,000
Program / Treasury	130,989	300,000	150,000	150,000	150,000	150,000
Total Program	130,989	300,000	150,000	150,000	150,000	150,000

	ogram			<u> </u>				(
			dministratio	n Project				
	oject							
Funa	Sourc	ce102001 Capital (Treasury)		-	1	1		
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						
	800	Buildings and facilities maintenance	0	20000	10000	10000	10000	10000
	011	Irrigation networks maintenance	0	20000	10000	10000	10000	10000
		Total of Item	0	40000	20000	20000	20000	20000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	5000	5000	5000	5000	5000	5000
	003	Office supplies and equipment	1520	5000	5000	5000	5000	5000
	007	Agricultural tools and equipment	0	25000	10000	10000	10000	10000
	014	Water devices and equipment	0	5000	5000	5000	5000	5000
		Total of Item	6520	40000	25000	25000	25000	25000
3122		Inventories						
	503	Materials and supplies						
	003	Agricultural supplies	10342	25000	15000	15000	15000	15000
	014	Water meters, spare parts and supplies	24241	25000	10000	10000	10000	10000
	019	Spare parts supplies	89886	170000	80000	80000	80000	80000
		Total of Item	124469	220000	105000	105000	105000	105000
		Total of Project / Treasury	130989	300000	150000	150000	150000	150000
		Total of Program	130989	300000	150000	150000	150000	150000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4230 Integrated development to develop Wadi Araba Area Program

Objective of the program:

- The program aims to establish and organize water networks in Wadi Arabah and divide lands into agricultural units and allocate them to citizens for the purposes of improving the standard of living of all the area population.

The strategic objective related to the program :

Development, development and investment of the land of the Jordan Valley region and its sustainability

Directorates associated with the program:

- Southern Jordan Valley Operation and Maintenance Directorate
- Workshops and Equipment Directorate
- Land Directorate
- Organization Directorate
- Land Estimation Directorate
- South of the Dead Sea Encroachments Directorate

Services provided by the program :

- Establishing and organizing water networks in Wadi Arabah area.
- Implementing roads and infrastructure projects in Wadi Arabah area.
- Dividing the lands into agricultural units and allocating them to citizens.

Staff working in the program:

The program is implemented through a functional staff in 2023 estimated with (140) staff, including (134) males and (6) females.

Appropriations directed for females and child

(In JDs)

Description	2022	2023	2024	2025	2026
Females	32,974	45,257	41,657	42,429	43,200
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	1,596,489	2,712,417	2,592,990	2,642,340	2,644,690
Child	1,222,843	2,077,596	1,986,120	2,023,920	2,025,720
Total appropriations directed for females	1,629,463	2,757,674	2,634,647	2,684,769	2,687,890
Total appropriations directed for Child	1,222,843	2,077,596	1,986,120	2,023,920	2,025,720

Key Performance Indicators for Program

Performance Measurement Indicator		Value	Actual value	Target Value	Preliminary Self Evaluation	Target Value		
		value	2022	2023	2023	2024	2025	2026
1 Area of organized lands in dunum (annually)	2019	1231	700	850	0	850	850	850

Appropriations 4230 Of Integrated development to develop Wadi Araba Area Program as Per Activities and Projects.

		Actual	Estimated	Re-estimated	Estimated	Ind	licative
	Activities and Projects	2022	2023	2023	2024	2025	2026
Curr	ent Expenditures	1,207,679	1,562,000	1,452,000	1,489,000	1,512,000	1,535,000
601	Integrated development to advance Wadi Araba	1,207,679	1,562,000	1,452,000	1,489,000	1,512,000	1,535,000
Cap	ital Expenditures	2,958,505	5,265,100	4,550,000	5,000,000	5,100,000	5,100,000
012	Al- Fidan Dam	443,505	995,100	800,000	400,000	0	0
015	Local community support and empowerment	621,000	500,000	450,000	800,000	800,000	800,000
016	Wadi Araba irrigation projects	350,000	1,000,000	800,000	1,150,000	1,650,000	1,650,000
017	Drilling productive wells.	577,000	350,000	330,000	500,000	500,000	500,000
018	Producing alternative energy in Wadi Araba	40,000	100,000	50,000	0	0	0
019	Establishing a tourist rest in Wadi Arabah	927,000	0	0	0	0	0
020	Establishing investment agricultural projects	0	1,320,000	1,220,000	1,200,000	1,200,000	1,200,000

Chapter 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

4230 Integrated development to develop Wadi Araba Area Program

Appropriations 4230 Of Integrated development to develop Wadi Araba Area Program as Per Activities and Projects.

Activities and Projects		Actual	Estimated	Re-estimated	Estimated	ted Indicative		
		2022	2023	2023	2024	2025	2026	
		•	•	•				
023	Establishing an industrial development area in Ar-Rishah	0	500,000	500,000	850,000	850,000	850,000	
025	Underground shipping	0	500,000	400,000	100,000	100,000	100,000	
	Program / Treasury	2,958,505	5,265,100	4,550,000	5,000,000	5,100,000	5,100,000	
	Total Program	4,166,184	6,827,100	6,002,000	6,489,000	6,612,000	6,635,000	

Current Expenditures According to Program and Activities for the Years 2022 - 2026

Chapter : 2302 - Ministry of Water and Irrigation/Jordan Valley Authority

Progra	am :	4230 - Integrated development to	develop Wa	adi Araba Ar	ea			(ווו טעס)
Activi		<u> </u>	-					
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						
	102	Unclassified Employees	14487	20000	20000	21000	22000	23000
	105		177642				245000	250000
	106		22877	50000	50000		52000	53000
	110	Overtime Allowance	57721		76000		80000	80000
	111	Additional Allowance	133186	180000	180000	185000	190000	195000
	113		0	6000	6000	6000	6000	6000
	114	Transport Allowance	26021	34000	34000		34000	34000
	116	Employees' Bonuses	60000	60000	60000		60000	60000
	120		177637	290000	180000		190000	195000
		Total	669571	951000	841000	862000	879000	896000
2121		Social Security Contributions						
	301	Social Security	99827	105000	105000	110000	111000	112000
		•	99827	105000	105000		111000	112000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	202	Telecommunications Services	0	1000	1000	1000	1000	1000
	203	Water	994	1000	1000		1000	1000
	204		300000		310000		320000	325000
	205		70000		75000		80000	80000
		002 Saloon vehicles	70000	75000	75000	80000	80000	80000
	206	Maintenance of Machines, furniture and	1691	2000	2000	2000	2000	2000
		accessories						
	209	Stationery, Publications and Office Supplies			2000		2000	2000
	212		6000				8000	8000
	213		948	2000	2000		2000	2000
		Total	381521	400000	400000	411000	416000	421000
28		Other Expenditures						
2821		Other Current Expenditures						
	303	Scientific scholarships and training courses	0	6000	6000	6000	6000	6000
	305	Non-Employees' Bonuses	56760	100000	100000	100000	100000	100000
		Total	56760	106000	106000	106000	106000	106000
		Total of Activity	1207679	1562000	1452000	1489000	1512000	1535000
		Total of Program	1207679	1562000	1452000	1489000	1512000	1535000
		Total of Chapter	14741099	18814000	18135000	19316000	19624000	19928000

Pro	gram	4230 Integrated development to develop	Wadi Araba	Area				
Pr	oject	012 Al- Fidan Dam						
Fund:	Sourc	ce102001 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						
	010	Water, dams and irrigation studies	58127	146100	100000	100000	0	0
		Total of Item	58127	146100	100000	100000	0	0
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	004	Construction of dams	385378	849000	700000	300000	0	0
		Total of Item	385378	849000	700000	300000	0	0
		Total of Project / Treasury	443505	995100	800000	400000	0	0

gram							
oject	015 Local community support and emp	owerment					
	te102001 Capital (Treasury)						
item	Description	Actual 2022	Estimated 2023	Re-estimated	Estimated 2024	Indicative 2025	Indicative 2026
	Compensations of Employees						
	Salaries, Wages and Allowances						
501	Salaries						
001	Salaries	50000	60000	60000	70000	70000	70000
	Total of Item	50000	60000	60000	70000	70000	70000
	Use of Goods and Services						
	Use of Goods and Services						
510	Buildings and facilities repair and maintenance						
800	Buildings and facilities maintenance	20000	20000	20000	30000	30000	30000
011	Irrigation networks maintenance	350000	45000	25000	100000	100000	100000
	Total of Item	370000	65000	45000	130000	130000	130000
512	Operating and Sustaining Expenditures						
140	Small and Medium Projects	31000	100000	70000	120000	120000	120000
	Total of Item	31000	100000	70000	120000	120000	120000
	Other Expenditures						
	Other Capital Expenditures						
504	Studies, Research and Consultations						
004	Agricultural studies	0	10000	10000	15000	15000	15000
014	Studies, researches and design	30000	10000	10000	10000	10000	10000
	Total of Item	30000	20000	20000	25000	25000	25000
	Non-financial Assets						
	Buildings and Constructions						
508	Works and Constructions						
013	Construction of buildings	50000	50000	50000	100000	100000	100000
018	Asphalt mixes	0	100000	100000	210000	210000	210000
	Total of Item	50000	150000	150000	310000	310000	310000
	Devices, Machinery and Equipment						
505	Equipment, Machines and Devices						
001	Computers and accessories	10000	10000	10000	15000	15000	15000
003	Office supplies and equipment	10000	5000	5000	10000	10000	10000
	Total of Item	20000	15000	15000	25000	25000	25000
506	Vehicles and Equipment						
010	Motorcycles	0	50000	50000	50000	50000	50000
	Total of Item	0	50000	50000	50000	50000	50000
	Inventories						
503	Materials and supplies	1					
003	Agricultural supplies	30000	20000	20000	30000	30000	30000
019	Spare parts supplies	40000	20000	20000			40000
	Total of Item	1 1 1 1	40000	40000			70000
	Total of Project / Treasury	621000	500000	450000		800000	800000
	501 001 510 008 011 512 140 504 004 014 508 013 018 505 001 003 506 010	Compensations of Employees	Description	Description		Total of Item Studies, researches and design Studies, resear	

Ministry of Water and Irrigation/Jordan Valley Authority Chapter: 2302 (In JDs) Integrated development to develop Wadi Araba Area Program Wadi Araba irrigation projects **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Other Expenditures Other Capital Expenditures Studies, Research and Consultations Water, dams and irrigation studies Total of Item Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of irrigation networks Total of Item Total of Project / Treasury Drilling productive wells. **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Description **Actual** Indicative Indicative Group item Other Expenditures Other Capital Expenditures Studies, Research and Consultations Water, dams and irrigation studies Total of Item Non-financial Assets **Buildings and Constructions** Works and Constructions Construction of excavations and wells Total of Item Total of Project / Treasury Producing alternative energy in Wadi Araba **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Description Indicative Indicative Actual Group item Non-financial Assets Devices, Machinery and Equipment **Equipment, Machines and Devices** Solar cells systems and equipment Total of Item Total of Project / Treasury 019 Establishing a tourist rest in Wadi Arabah **Proiect** Fund Source 102001 Capital (Treasury) Description Actual Estimated Re-estimated Estimated Indicative Indicative Group item Non-financial Assets **Buildings and Constructions** Works and Constructions Construction of buildings Total of Item D **Total of Project / Treasury** n n

	gram	4230 Integrated development to develop	o Wadi Araba	Area				(ווו טעט
Pr	oject	020 Establishing investment agricultur	ral projects					
Fund	Sourc	e 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						
	010	Water, dams and irrigation studies	0	120000	120000	150000	150000	150000
		Total of Item	0	120000	120000	150000	150000	150000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	013	Construction of buildings	0	1200000	1100000	1050000	1050000	1050000
		Total of Item	0	1200000	1100000	1050000	1050000	1050000
		Total of Project / Treasury	0	1320000	1220000	1200000	1200000	1200000
Pr	oject		ment area in	Ar-Rishah				
		ce102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicativ 2026
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	010	Water, dams and irrigation studies	0	50000	50000	100000	100000	100000
		Total of Item	0	50000	50000	100000	100000	100000
31		Non-financial Assets						10000
3111		Buildings and Constructions						
0111	508	Works and Constructions						
	013	Construction of buildings	0	450000	450000	750000	750000	750000
		Total of Item	0	450000	450000		750000	750000
		Total of Project / Treasury		500000	500000	850000	850000	850000
D.	!			500000	500000	000000	00000	030000
	oject							
Fund	Sourc	ce 102001 Capital (Treasury)						
Group	item	Description	Actual 2022	Estimated 2023	Re-estimated 2023	Estimated 2024	Indicative 2025	Indicativ 2026
28		Other Expenditures						
2822	FC 4	Other Capital Expenditures						
	504	Studies, Research and Consultations				10000	40000	40000
	010	Water, dams and irrigation studies	0	20000	20000	10000	10000	10000
		Total of Item	0	20000	20000	10000	10000	10000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	016	Construction of excavations and wells	0	480000	380000		90000	90000
		Total of Item	0	480000	380000	90000	90000	90000
		Total of Project / Treasury	0	500000	400000	100000	100000	100000
		Total of Program	2958505	5265100	4550000	5000000	5100000	5100000
		Total of Chapter	13838902	29522000	27988000	18390000	19480000	21150000

Capital Expenditures Distributed According to Governorates

		Estimated	Indicative	Indicative
	Governorate	2024	2025	2026
21	Irbid Governorate	100,000	40,000	0
22	Mafraq Governorate	0	0	0
23	Jerash Governorate	0	0	0
24	Ajloun Governorate	0	0	0
31	The Capital Governorate	0	0	0
32	Balqa' Governorate	490,000	690,000	900,000
33	Zarqa Governorate	0	0	0
34	Ma'daba Governorate	0	0	0
41	Karak Governorate	0	0	0
42	Ma'an Governorate	0	0	0
43	Tafileh Governorate	0	0	0
44	Aqaba Governorate	0	0	0
	Total	590,000	730,000	900,000