

## Chapter : 8102 Water Authority

**Vision :** Excellence, leadership and sustainability in providing water and sanitation services to services recipients with best international practices and high efficiency.

**Mission :** Securing customers in the Hashemite Kingdom of Jordan with their drinking water needs in accordance with the Jordanian standards taking into account financial costs, While continuing to manage the available water sources, protect them from pollution, distribute water fairly, search for new sources, and apply regulatory legislations to prevent waste and misuse, provide sanitation services, re-use treated water effectively in accordance with approved standards, and focus on earning the trust of our customers and our employees achieving our role in sustainable development.

**Legal Framework:** Water Authority Law No. (18) for 1988

Strategic Objectives for Unit / Key Performance Indicators										
Strategic Objectives Description	Performance Measurement Indicators		Base Value		Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
			Base Year	Value				2020	2021	2021
			1 - To maximize the value of operations processes	1	Percentage of Non-Revenue Water	2019	46.13%	47.5%	46%	47.3%
	2	Percentage of consumption of electricity kilo watt / m cubic billing	2019	6.36%	5.9%	6.3%	5.9%	5.7%	5.5%	5.3%
	3	Preserve the percentage of samples conformity in term of bacterial	2019	99.6%	99.4%	99%	99.4%	99%	99%	99%
	4	Percentage of recycled water from wastewater treatment station	2019	89.73%	89.4%	90%	89.4%	91%	92%	93%
2 - To balance revenues and expenditures	1	Preserve the value of government support (million)	2019	311	450	320	350	345	340	335
	2	Percentage of operational cost recovery	2019	73%	83%	75%	80%	82%	83%	84%
3 - To develop and sustain institutional capacities	1	Degree of satisfaction of Water Authority staff	2019	73.9%	76%	75%	76%	77%	77%	78%
	2	Percentage of trained employees	2019	30.15%	32.08%	32%	32.08%	33%	34%	35%
4 - To develop customer service	1	Degree of subscribers' satisfaction	2019	78.8%	81.2%	81%	81.2%	82%	82%	83%
	2	Individual's share of (municipality water) liter/individual/day	2019	93.3	97.7	93	98	94	95	96
	3	Percentage of population coverage with drinking water services	2019	94%	94%	94%	94%	94%	94%	94%
	4	Percentage of service's subscribers with sanitary drainage of kingdom	2019	66.7%	66.8%	70%	66.9%	70%	71%	71.5%

Programs that achieve the Strategic Objectives / Key Performance Indicators											
Programs		Description of Performance Indicators		Base Value		Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
				Base Year	Value				2020	2021	2021
				8001	Administration and Support Services	1	Number of employees/ 1000 water subscribers	2019	10.02	8.1	10
		2	Number of citizens' complaints / 1000 subscribers	2019	140	131	120	131	115	110	105
8002	Water Program	1	Amount of water available for supply (MMM)	2019	148	88	148	88	88	88	90
		2	Percentage of Non-revenue water	2019	61.9%	68.1%	61%	68.1%	68%	67.9%	67.7%
		3	Per capita share (of Municipal water after calculating the non-revenue water ) per liter/ per person/ per day	2019	79.7	87.2	80	87.2	87.2	87.4	87.6
8003	Water Program of the North	1	Amount of water available for supply (MMM)	2019	96.3	105	96	96	96	98	100
		2	Percentage of Non-revenue water	2019	45%	48.5%	44.5%	48.5%	48.5%	48.3%	48.1%
		3	Per capita share (of Municipal water after calculating the non-revenue water ) per liter/ per person/ per day	2019	87.9	85.5	88	85.5	85.5	86	87
8004	The Capital Water Program	1	Amount of water available for supply (MMM)	2019	195	284	195	284	284	284	285
		2	Percentage of Non-revenue water	2019	37.1%	46.1%	37%	46.1%	46.1%	46%	45.9%

Programs that achieve the Strategic Objectives / Key Performance Indicators											
Programs		Description of Performance Indicators		Base Value		Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
				Base Year	Value				2020	2021	2021
						8004	The Capital Water Program	3	Per capita share (of Municipal water after calculating the non-revenue water ) per liter/ per person/ per day	2019	95.7
8005	Sewerage Program	1	Percentage of service subscribers with sanitary drainage	2019	59.06%	37.4%	60%	37.4%	38%	39%	40%
		2	Percentage of recycled water from wastewater treatment plant	2019	96.7%	85.8%	97%	85.8%	86%	87%	88%
8006	Sewerage Program of the North	1	Percentage of subscribers' service with sanitary drainage	2019	42.2%	42.5%	42.5%	42.52%	43%	43.5%	44%
		2	Percentage of recycled water from wastewater treatment plant	2019	42.2%	41.3%	42.4%	41.27%	42%	42.5%	43%
8007	The Capital Sewerage Program	1	Percentage of subscribers' service with sanitary drainage	2019	81.3%	80.2%	82%	80.23%	81%	82%	83%
		2	Percentage of recycled water from wastewater treatment plant	2019	95.7%	96.6%	96%	96.6%	97%	97.5%	98%

Programs Appropriations								
Programs			Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2020	2021	2021	2022	2023	2024
8001	Administration and Support Services	Current	56979175	61726000	60927000	55243000	49735000	50176000
		Capital	13840568	50044000	38949000	46501000	51767000	50727000
		Total	70819743	111770000	99876000	101744000	101502000	100903000
8002	Water Program	Current	20059169	20608000	19338000	18575000	20313000	20418000
		Capital	106672682	113418000	105968000	134389000	136560000	131110000
		Total	126731851	134026000	125306000	152964000	156873000	151528000
8003	Water Program of the North	Current	0	0	0	0	0	0
		Capital	7989479	21700000	13850000	15550000	14550000	17750000
		Total	7989479	21700000	13850000	15550000	14550000	17750000
8004	The Capital Water Program	Current	0	0	0	0	0	0
		Capital	0	5850000	2050000	7110000	2000000	2000000
		Total	0	5850000	2050000	7110000	2000000	2000000
8005	Sewerage Program	Current	6059417	6672000	6315000	6395000	6481000	6520000
		Capital	33572986	52700000	39650000	39250000	38850000	38550000
		Total	39632403	59372000	45965000	45645000	45331000	45070000
8006	Sewerage Program of the North	Current	0	0	0	0	0	0
		Capital	2651430	14583000	6083000	19500000	22450000	23250000
		Total	2651430	14583000	6083000	19500000	22450000	23250000
8007	The Capital Sewerage Program	Current	0	0	0	0	0	0
		Capital	3271014	8205000	8155000	5200000	2310000	3200000
		Total	3271014	8205000	8155000	5200000	2310000	3200000
		Total of Current	83097761	89006000	86580000	80213000	76529000	77114000
		Total of Capital	167998159	266500000	214705000	267500000	268487000	266587000
		Total of Chapter	251095920	355506000	301285000	347713000	345016000	343701000

## Capital Projects Appropriations According to Program

Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2020	2021	2021	2022	2023	2024
8001	003	Rehabilitating and preparing administrative units	422808	410000	410000	570000	570000	570000
	004	Establishing and equipping buildings and hangers	24925	100000	100000	150000	150000	110000
	005	Expropriations	4496355	4500000	4500000	4500000	5000000	5000000
	006	Institutional capacities building and enhancement	388000	0	0	0	0	0
	007	Water Authority Accounting System Project	49663	500000	500000	500000	500000	500000
	008	Supporting Planning and Administration Unit Project	379413	1750000	0	0	0	0
	011	Improving efficiency in energy usage	1124465	2800000	2800000	3100000	3250000	2250000
	017	Disasters and emergency cases	3661741	850000	850000	1450000	1850000	750000
	021	Management and operation of water and Sewerage in Ma'daba	0	1000000	1000000	500000	0	0
	028	Settlement of claims due to Yarmouk Water Company	2300316	14889000	14889000	14601000	18247000	19097000
	032	Integrated Plan for Information Technology	0	150000	150000	200000	200000	200000
	034	Government Laboratories Rehabilitation Plan	13305	300000	200000	300000	300000	300000
	042	Employment contracts and security and protection agreements	887682	5650000	5650000	5650000	5650000	5650000
	043	Management and operation of Sewerage water in Balqa'	91895	4000000	4000000	6000000	6000000	6000000
	044	Management and operation of Sewerage water in Ghours area	0	0	0	0	0	100000
	045	Management and operation of Sewerage water in Ma'an	0	1000000	0	1000000	1000000	1000000
	046	National Plan for correcting buidings to enable access of special needs persons	0	50000	0	30000	0	0
	047	Management, operation and maintenance of Sewerage water of Karak governorate	0	1000000	0	1000000	1000000	1000000
	048	Management, operation and maintenance of Sewerage water of Tafileh governorate	0	0	0	1000000	1000000	1000000
	049	Management, operation and maintenance of Sewerage water of Zarqa governorate	0	4195000	3000000	4000000	4000000	4000000
	050	PISU Projects of accompanying measures grant	0	900000	900000	750000	1050000	1200000
	051	Solar energy projects in water sector	0	6000000	0	1200000	2000000	2000000
	Total of Program		13840568	50044000	38949000	46501000	51767000	50727000

## Capital Projects Appropriations According to Program

Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2020	2021	2021	2022	2023	2024
8002	005	Development and qualifying water and Chlorine stations	3666	500000	500000	500000	500000	500000
	007	Drilling deep wells and equipping them in the various areas of the Kingdom	642403	1600000	1600000	800000	800000	800000
	011	Household Extensions / Middle and South	489360	750000	750000	720000	720000	720000
	014	Drilling and Developing Water Sources Project	38703	300000	300000	300000	300000	300000
	015	Control of Water Loss from Networks Project	14996	100000	100000	100000	100000	100000
	016	Disi water conveyance	88150669	83698000	83698000	96120000	102120000	102120000
	017	Water Loss Reduction Project in Karak Governorate	0	1100000	0	900000	0	0
	018	Desert Wells Water Pumping Project	648	150000	150000	400000	400000	400000
	019	Water resources treatment and desalination	71569	370000	370000	370000	370000	370000
	021	Improving water systems in southern governorates	455117	1050000	700000	800000	800000	800000
	022	Improving water systems in the Middle governorates	204848	600000	600000	300000	300000	300000
	023	Purchasing water from private wells	3323846	4000000	4000000	4750000	5000000	5000000
	024	Water stations operation, maintenance and desalination	696971	1150000	1150000	1100000	1100000	1000000
	043	Rehabilitating water networks in Tafileh Governorate	166934	250000	250000	200000	0	0
	044	Reducing water wastage in Balqa' and Ma'daba Governorates	0	1050000	700000	750000	1000000	900000
	047	Al- Karameh Dam water operation and desalination	0	400000	400000	400000	400000	400000
	052	Transfer Line from Abu Alanda Reservoir to Khaw Station Project	0	300000	0	500000	0	0
	059	Improving Sharia Water Pump Station Project/ Balqa'	0	300000	300000	300000	300000	300000
	080	Water Loss Reduction Implementation Project in Zarqa/ water sources administration	386134	750000	750000	550000	0	0
	084	Rehabilitating Deir Alla and Ein AlBbasha water networks	9870942	3650000	3650000	2950000	0	0
	095	Maintaining and operating Al-Mujib dam water conveyance project	687383	800000	800000	1000000	1000000	1000000
	096	Treatment and desalination of Abu-Al-Zighan wells water	249317	400000	400000	500000	500000	500000
	104	Protection of major water sources	103709	400000	400000	400000	400000	400000
	106	Correcting the uncovered water lines	80177	300000	300000	500000	500000	500000
	108	Equipment and supplies for rehabilitating and maintaining water wells and lines	1035290	2150000	2150000	2629000	2550000	2250000
	110	Dair Alla and Al-Karamah for water supply and wastewater	0	2700000	1200000	3700000	4200000	3700000
	111	Replacing Faqqua Water Network / Karak	0	1000000	250000	2500000	2500000	0
113	Water Measurement and Monitoring and Water Loss Reduction (FARAH)	0	3600000	500000	6250000	6300000	5100000	
114	Develop water resources ( desalination of groundwater)	0	0	0	250000	250000	250000	
115	Managing water sources seventh phase (Madaba, Wadi Al-Heedan, Al Aqeb East wells, Albazalt, supplies for Corona Pandemic	0	0	0	650000	900000	1150000	
116	Minimize loss of water	0	0	0	200000	250000	250000	
117	Expenditures of projects financed by grants or loans	0	0	0	3000000	3000000	2000000	
	Total of Program		106672682	113418000	105968000	134389000	136560000	131110000
8003	020	Transfer lines from Umm Al-Lolo to Hofa	16746	350000	350000	200000	0	0
	022	Northern water sector facilities and control system/ SCADA	601652	500000	500000	350000	0	0
	023	Rehabilitating the water networks and household extensions in the northern governorates.	48485	500000	500000	350000	300000	200000
	026	Wadi Al-Arab water	7131916	8050000	8050000	2750000	0	0
	030	Water networks in Irbid governorate (Irbid city and Ramtha)	133466	8950000	3100000	8500000	11000000	12300000
	032	Advisory services to support the maintenance and operation in Yarmouk Water Company	0	1000000	1000000	400000	0	0
	033	Support services for Water Resources Management Program (Phase III) Replacement of Meter Counters of Yarmouk Water Company	57214	350000	350000	250000	0	0
	036	Replacing Qairouan water network / Jerash	0	1000000	0	1000000	1000000	3000000
	037	Water supply for Syrian refugees, phase (7+ 8) for Irbid, Ajloun and Jerash Governorates	0	1000000	0	1500000	2000000	2000000
	038	Implement climate adaptation and protection project (Azraq wells field and transport lines)	0	0	0	250000	250000	250000
		Total of Program		7989479	21700000	13850000	15550000	14550000

## Capital Projects Appropriations According to Program

Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2020	2021	2021	2022	2023	2024
8004	002	Household Extensions / The Capital	0	200000	200000	0	0	0
	007	Replacing the pumps of Alzarh water conveyance project - Ma'in	0	2450000	1200000	2750000	0	0
	008	Improving water networks in the capital, third phase	0	2150000	650000	1700000	0	0
	011	Rehailitate Zayy station for water supply	0	1050000	0	2660000	2000000	2000000
		<b>Total of Program</b>	<b>0</b>	<b>5850000</b>	<b>2050000</b>	<b>7110000</b>	<b>2000000</b>	<b>2000000</b>
8005	002	Removing health nuisances and subscribers' service	200595	800000	800000	800000	800000	800000
	011	Expanding Tafileh Purification Station	4999865	4950000	4950000	2250000	0	0
	014	Sewerage Networks in Karak Project	34909	1200000	700000	1300000	2300000	2300000
	023	Improving Sewerage networks in the southern governorates	266706	400000	400000	600000	600000	600000
	025	Improving Sewerage networks in the center governorates	131113	400000	400000	300000	300000	300000
	028	Contract of management and operation of Wadi Mousa purification station	2050000	850000	850000	850000	850000	850000
	029	Rehabilitating Sewerage stations	109564	1350000	1350000	500000	500000	500000
	035	Waste water treatment / Alkhirbat Alsamra	12000000	10000000	10000000	12000000	12000000	12000000
	040	Slime treatment in purification stations	3054584	8300000	3050000	4850000	5350000	5350000
	042	Ma'an Sewerage networks	0	100000	100000	100000	100000	100000
	044	Sewerage transfer line from west Zarqa to Alkhirbat Alsamra	2143498	800000	300000	0	0	0
	045	Al-Sukhneh Sewerage (Zarqa).	0	0	0	0	0	350000
	046	Installing and expanding Salt and Ain Al-Basha Sewerage	0	4500000	4500000	2400000	2400000	2400000
	050	Operating and maintaining the purification station of Al-Mazar/ Mu'tah/ Al-Adnaniyyeh	1983333	850000	850000	850000	850000	850000
	053	Sewerage transfer line 900 mm from east Zarqa pumping station to Alkhirbat As-Samra purification station	0	500000	0	0	0	0
	054	Executing Sewerage line 1500 from Ayn Ghazal station to Alkhirbat Alsamra purification station	0	4500000	4000000	3750000	4500000	4250000
	055	Executing Sewerage project ( Ain Albasha, Al-Baq'a' purification station, Qaqeesh Housing, Abu Nseir, Mobes) / Balqa'	3803053	3500000	3500000	1000000	0	0
	057	Rehabilitating Ain Albasha purification station (Al-Baq'a) / Balqa'	0	300000	300000	300000	300000	300000
	059	Operate and maintain Ma'an purification station	2267292	800000	800000	800000	800000	800000
	060	Operate and maintain Shoubak and Mansourah desalination station	149375	100000	100000	100000	100000	100000
	061	Operate and maintain Allujoun desalination station	120000	150000	150000	150000	150000	150000
	065	Balqa' northeast sewerage	0	6400000	1100000	4550000	5000000	5000000
	066	Solar panels for As-Samra Sewerage Treatment Plant	0	250000	250000	250000	250000	250000
	067	Al-Maghareeb sewerage / Al-Salt	0	0	0	0	0	100000
	068	Constructing a lift station for the Salt Ring Road	179099	1000000	1000000	750000	500000	0
	071	Implementing the infrastructure services for the quarantine caravans in Al-Omari Border area	80000	200000	200000	100000	0	0
	072	Improve the efficiency of energy through generating electricity from the biogas at waste water treatment stations	0	500000	0	700000	1200000	1200000
		<b>Total of Program</b>	<b>33572986</b>	<b>52700000</b>	<b>39650000</b>	<b>39250000</b>	<b>38850000</b>	<b>38550000</b>

## Capital Projects Appropriations According to Program

Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2020	2021	2021	2022	2023	2024
8006	003	Expanding Kofranjeh Purification Station Project	1028760	1100000	1100000	1100000	0	0
	004	Greater Irbid Sewerage -Second stage	47852	0	0	0	0	0
	005	Expanding the purification station in Jerash	221193	583000	583000	0	0	0
	022	Bergesh Sewerage to serve Kafr Rakeb, Beit Idis, Kafr Awan, Kafr Abil	0	0	0	0	0	100000
	024	Amman Gate Sewerage	0	0	0	0	0	100000
	026	Sewerage of Manshyet Bani Hasan /Mafraq	125229	0	0	0	0	0
	031	Sewerage for Al-Jonaid/ Ajloun	0	500000	0	2000000	4000000	3000000
	032	Discharge of sewage water in East Irbid regions ( Hakama and Al-Mughayer )	1195855	3500000	1000000	4000000	3000000	3000000
	033	Execution of Sewerage networks west of Irbid	32541	7000000	3000000	7000000	8000000	9000000
	034	Sewerage of Al-Taybeh district / Irbid	0	0	0	0	0	100000
	036	Delivering Sewerage services in Bal'ama district in Mafraq	0	0	0	0	0	100000
	037	Decentralized management of sewerage to adapt to climate change in Jordan	0	400000	400000	100000	0	0
	039	Ar Ramtha and Sahel Houran sewerage / Irbid	0	1500000	0	4150000	6000000	6000000
	041	Managing water sources sixth phase ( Foa'ra Wadi AlArab transmission line, generating hydroelectricity in Wadi Alarab, single dump 3.2)	0	0	0	1150000	1450000	1850000
	Total of Program		2651430	14583000	6083000	19500000	22450000	23250000
8007	002	Sewerage Networks in South Amman Project	106489	1055000	1055000	0	0	0
	004	Na'our Sanitary Drainage Project	875053	3700000	3700000	1300000	0	0
	007	South Amman 2nd Phase Sewerage Networks	272982	850000	850000	900000	0	0
	010	Sewerage of Shafa Badran	2016490	2600000	2550000	1550000	0	0
	012	Sewerage of Southern East Amman	0	0	0	600000	1150000	1250000
	013	Sewerage services of Southern west Amman	0	0	0	850000	1160000	1950000
		Total of Program		3271014	8205000	8155000	5200000	2310000
	Total		167998159	266500000	214705000	267500000	268487000	266587000

## Budget Summary

Chapter : 8102 Water Authority

(In JDs)

Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>Revenues</b>						
131	Foreign Grants	17456175	50000000	18450000	50000000	40000000
141	Property Income Revenues	87154	150000	150000	150000	150000
142	Revenues of Selling Goods and Services	44614641	41066000	39664000	40918000	41920000
<b>Total Revenues</b>		<b>62157970</b>	<b>91216000</b>	<b>58264000</b>	<b>91068000</b>	<b>82070000</b>
<b>Expenditures</b>						
<b>A - Current Expenditures</b>						
211	Salaries, Wages and Allowances	19838475	20471000	18488000	18603000	18834000
212	Social Security Contributions	2675201	2688000	2325000	2375000	2400000
221	Use of Goods and Services	24513818	26766000	26716000	26095000	28195000
241	Foreign Interests	0	10500000	10500000	10300000	10900000
242	Domestic Interests	35229617	28000000	28000000	22200000	15600000
271	Pension and Compensations	683943	400000	400000	400000	400000
282	Other Miscellaneous Expenditures	156707	181000	151000	240000	200000
<b>Total Current Expenditures</b>		<b>83097761</b>	<b>89006000</b>	<b>86580000</b>	<b>80213000</b>	<b>76529000</b>
<b>B - Capital Expenditures</b>						
202001	Capital - Domestic Funding	131245400	166500000	160555000	182500000	188487000
203	Capital - Foreign Loans	19296584	50000000	35700000	35000000	40000000
204	Capital - Grants	17456175	50000000	18450000	50000000	40000000
<b>Total Capital Expenditures</b>		<b>167998159</b>	<b>266500000</b>	<b>214705000</b>	<b>267500000</b>	<b>268487000</b>
<b>Total Expenditures</b>		<b>251095920</b>	<b>355506000</b>	<b>301285000</b>	<b>347713000</b>	<b>343701000</b>
<b>Deficit \ Surplus before Financing</b>		<b>-188937950</b>	<b>-264290000</b>	<b>-243021000</b>	<b>-256645000</b>	<b>-260611000</b>
<b>FINANCING BUDGET</b>						
<b>A - Uses</b>						
5113001	Repayment of deficit before financing	188937950	264290000	243021000	256645000	262946000
<b>Total Uses</b>		<b>188937950</b>	<b>264290000</b>	<b>243021000</b>	<b>256645000</b>	<b>262946000</b>
<b>B - Sources</b>						
4111001	Foreign Loans to Finance Capital Projects	19296584	50000000	35700000	35000000	40000000
4119009	Advances from Ministry of Finance	169641366	214290000	207321000	221645000	222946000
<b>Total Sources</b>		<b>188937950</b>	<b>264290000</b>	<b>243021000</b>	<b>256645000</b>	<b>260611000</b>
<b>Deficit \ Surplus after Financing</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

# Revenues

Chapter 8102 Water Authority

(In JDs )

Group No.	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
1313		<b>Miscellaneous Grants to Government Units</b>						
	001	<b>Miscellaneous grants to government units</b>						
	001	Grants	17456175	50000000	18450000	50000000	40000000	40000000
		<b>Total of Item</b>	17456175	50000000	18450000	50000000	40000000	40000000
		<b>Total</b>	17456175	50000000	18450000	50000000	40000000	40000000
1411		<b>Interests</b>						
	901	<b>Interests received by government units</b>						
	002	Bank interests	87154	150000	150000	150000	150000	150000
		<b>Total of Item</b>	87154	150000	150000	150000	150000	150000
		<b>Total</b>	87154	150000	150000	150000	150000	150000
1421		<b>Sales of Market Governmental Units</b>						
	001	<b>Current Revenues for the Water Authority</b>						
	001	Water sales	9429558	11000000	10000000	10000000	10100000	10200000
	002	Re-connecting water supply	9090	12000	10000	13000	14000	14000
	006	Private wells revenues	14643157	15000000	14800000	15200000	15400000	15600000
	008	Charges for Sewerage Usage	1712767	2200000	2000000	2000000	2100000	2200000
	009	Waste suction revenues	3240	4000	4000	5000	6000	6000
	010	Sewerage Tax	911772	700000	700000	700000	700000	700000
	021	Revenues of generated electrical energy	15096999	10000000	10000000	11000000	11500000	12000000
	999	Miscellaneous Revenues	2015315	1100000	1100000	1000000	1000000	1000000
		<b>Total of Item</b>	43821898	40016000	38614000	39918000	40820000	41720000
		<b>Total</b>	43821898	40016000	38614000	39918000	40820000	41720000
1422		<b>Administrative Fees</b>						
	901	<b>Fees collected by government units</b>						
	001	Water subscription fees - Contributions	564977	600000	600000	600000	650000	670000
	002	Sewerage connection fees	227766	450000	450000	400000	450000	550000
		<b>Total of Item</b>	792743	1050000	1050000	1000000	1100000	1220000
		<b>Total</b>	792743	1050000	1050000	1000000	1100000	1220000
		<b>Total Revenues</b>	62157970	91216000	58264000	91068000	82070000	83090000



# Overall Summary of Current Expenditures for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		Salaries, Wages and Allowances						
	<b>101</b>	Classified Employees	50984	55000	35000	34000	33000	32000
	<b>102</b>	Unclassified Employees	4752319	4754000	4015000	3945000	3930000	3915000
	<b>103</b>	Comprehensive Contract Employees	269611	280000	168000	175000	180000	192000
	<b>104</b>	Workers' Wages	60296	70000	61000	64000	70000	76000
	<b>105</b>	Personal Cost of Living Allowance	4293321	4150000	3683000	3747000	3802000	3870000
	<b>106</b>	Family Cost of Living Allowance	470395	450000	426000	431000	441000	455000
	<b>110</b>	Overtime Allowance	1666926	1725000	1600000	1600000	1600000	1600000
	<b>111</b>	Additional Allowance	5128168	5456000	5100000	5140000	5190000	5234000
	<b>112</b>	Other Allowances	145133	150000	110000	120000	130000	145000
	<b>113</b>	Transportation Allowance	35694	36000	36000	42000	48000	55000
	<b>114</b>	Transport Allowance	559161	575000	510000	520000	530000	545000
	<b>116</b>	Employees' Bonuses	1250000	1600000	1600000	1600000	1600000	1600000
	<b>120</b>	Contract Employees	1156467	1170000	1144000	1185000	1280000	1350000
		<b>Total</b>	<b>19838475</b>	<b>20471000</b>	<b>18488000</b>	<b>18603000</b>	<b>18834000</b>	<b>19069000</b>
<b>2121</b>		Social Security Contributions						
	<b>301</b>	Social Security	2675201	2688000	2325000	2375000	2400000	2450000
		<b>Total</b>	<b>2675201</b>	<b>2688000</b>	<b>2325000</b>	<b>2375000</b>	<b>2400000</b>	<b>2450000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>201</b>	Rents	88964	140000	140000	140000	140000	140000
	<b>202</b>	Telecommunications Services	77975	80000	80000	80000	80000	80000
	<b>204</b>	Electricity	21242475	22000000	22000000	21150000	22900000	23000000
	<b>205</b>	Fuels	1166309	1520000	1520000	1550000	1650000	1650000
	<b>206</b>	Maintenance of Machines, furniture and accessories	235767	400000	400000	450000	450000	450000
	<b>207</b>	Maintenance of vehicles, equipment and accessories	523769	700000	700000	700000	800000	800000
	<b>208</b>	Repair and maintenance of buildings and accessories	102655	200000	200000	200000	200000	200000
	<b>209</b>	Stationery, Publications and Office Supplies	83728	100000	100000	100000	100000	100000
	<b>210</b>	Substances and raw materials (medicines, clothes, food, films, etc..)	175293	300000	300000	300000	300000	300000
	<b>211</b>	Cleaning services and supplies including cleaning contracts	148296	231000	231000	250000	250000	250000
	<b>212</b>	Insurance	286077	400000	400000	450000	500000	500000
	<b>213</b>	Official Travel Missions	84773	100000	100000	100000	100000	100000
	<b>214</b>	Goods and services expenses	297737	595000	545000	625000	725000	725000
		<b>Total</b>	<b>24513818</b>	<b>26766000</b>	<b>26716000</b>	<b>26095000</b>	<b>28195000</b>	<b>28295000</b>
<b>24</b>		<b>Interests</b>						
<b>2411</b>		Foreign Interests						
	<b>307</b>	Foreign Interests	0	10500000	10500000	10300000	10900000	11200000
		<b>Total</b>	<b>0</b>	<b>10500000</b>	<b>10500000</b>	<b>10300000</b>	<b>10900000</b>	<b>11200000</b>
<b>2421</b>		Domestic Interests						
	<b>317</b>	Domestic Interests	35229617	28000000	28000000	22200000	15600000	15500000
		<b>Total</b>	<b>35229617</b>	<b>28000000</b>	<b>28000000</b>	<b>22200000</b>	<b>15600000</b>	<b>15500000</b>
<b>27</b>		<b>Social Benefits</b>						
<b>2711</b>		Pension and Compensations						
	<b>308</b>	Pension and Compensations	683943	400000	400000	400000	400000	400000
		<b>Total</b>	<b>683943</b>	<b>400000</b>	<b>400000</b>	<b>400000</b>	<b>400000</b>	<b>400000</b>

## Overall Summary of Current Expenditures for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2821</b>		Other Miscellaneous Expenditures						
	<b>302</b>	Contributions	12077	70000	40000	40000	40000	40000
	<b>303</b>	Scientific scholarships and training courses	4630	10000	10000	30000	30000	30000
	<b>305</b>	Non-Employees' Bonuses	140000	100000	100000	120000	120000	120000
	<b>306</b>	Refunds from previous years revenues	0	1000	1000	50000	10000	10000
		<b>Total</b>	156707	181000	151000	240000	200000	200000
<b>Total of Chapter</b>			83097761	89006000	86580000	80213000	76529000	77114000

## Current Expenditures According to Program for the Years 2020 - 2024

Chapter : 8102 Water Authority

( In JDs )

Program 8001 Administration and Support Services								
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	101	Classified Employees	38292	28000	18000	18000	17000	16000
	102	Unclassified Employees	2000000	2264000	1915000	1850000	1850000	1850000
	103	Comprehensive Contract Employees	258235	245000	150000	155000	159000	170000
	104	Workers' Wages	46009	50000	43000	44000	48000	51000
	105	Personal Cost of Living Allowance	1849999	1800000	1733000	1740000	1770000	1800000
	106	Family Cost of Living Allowance	206389	170000	160000	165000	170000	177000
	110	Overtime Allowance	734000	750000	750000	750000	750000	750000
	111	Additional Allowance	2200000	2433000	2320000	2340000	2350000	2370000
	112	Other Allowances	43000	49000	40000	45000	50000	60000
	113	Transportation Allowance	30403	26000	26000	31000	36000	42000
	114	Transport Allowance	255071	231000	200000	205000	215000	225000
	116	Employees' Bonuses	970000	1220000	1220000	1220000	1220000	1220000
	120	Contract Employees	501000	480000	480000	500000	550000	585000
		<b>Total</b>	<b>9132398</b>	<b>9746000</b>	<b>9055000</b>	<b>9063000</b>	<b>9185000</b>	<b>9316000</b>
2121		<b>Social Security Contributions</b>						
	301	Social Security	1125000	1028000	1000000	1020000	1030000	1040000
		<b>Total</b>	<b>1125000</b>	<b>1028000</b>	<b>1000000</b>	<b>1020000</b>	<b>1030000</b>	<b>1040000</b>
22		<b>Use of Goods and Services</b>						
2211		<b>Use of Goods and Services</b>						
	201	Rents	88964	140000	140000	140000	140000	140000
	202	Telecommunications Services	77975	80000	80000	80000	80000	80000
	204	Electricity	7810000	7810000	7810000	7810000	7910000	8010000
	205	Fuels	1166309	1520000	1520000	1550000	1650000	1650000
	001	Heating	40694	20000	20000	50000	50000	50000
	002	Saloon vehicles	91600	150000	150000	150000	200000	200000
	003	Transport vehicles and heavy equipment	1034015	1350000	1350000	1350000	1400000	1400000
	206	Maintenance of Machines, furniture and accessories	68717	145000	145000	195000	195000	195000
	207	Maintenance of vehicles, equipment and accessories	523769	700000	700000	700000	800000	800000
	208	Repair and maintenance of buildings and accessories	51893	100000	100000	100000	100000	100000
	209	Stationery, Publications and Office Supplies	83728	100000	100000	100000	100000	100000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	93399	120000	120000	120000	120000	120000
	211	Cleaning services and supplies including cleaning contracts	148296	231000	231000	250000	250000	250000
	212	Insurance	286077	400000	400000	450000	500000	500000
	213	Official Travel Missions	84773	100000	100000	100000	100000	100000
	214	Goods and services expenses	167610	425000	375000	425000	475000	475000
	001	Events and hospitality	13071	10000	10000	10000	10000	10000
	008	Advertisements and subscriptions	82117	200000	150000	150000	150000	150000
	012	Vehicles, instruments and machines rental allowance	62659	200000	200000	250000	300000	300000
	057	Technical consultations	9763	15000	15000	15000	15000	15000
		<b>Total</b>	<b>10651510</b>	<b>11871000</b>	<b>11821000</b>	<b>12020000</b>	<b>12420000</b>	<b>12520000</b>

## Current Expenditures According to Program for the Years 2020 - 2024

Chapter : 8102 Water Authority

( In JDs )

Program 8001 Administration and Support Services								
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
24		<b>Interests</b>						
2411		<b>Foreign Interests</b>						
	307	Foreign Interests	0	10500000	10500000	10300000	10900000	11200000
	001	Foreign loans interests	0	10500000	10500000	10300000	10900000	11200000
		<b>Total</b>	<b>0</b>	<b>10500000</b>	<b>10500000</b>	<b>10300000</b>	<b>10900000</b>	<b>11200000</b>
2421		<b>Domestic Interests</b>						
	317	Domestic Interests	35229617	28000000	28000000	22200000	15600000	15500000
	001	Domestic loans interests	35229617	28000000	28000000	22200000	15600000	15500000
		<b>Total</b>	<b>35229617</b>	<b>28000000</b>	<b>28000000</b>	<b>22200000</b>	<b>15600000</b>	<b>15500000</b>
27		<b>Social Benefits</b>						
2711		<b>Pension and Compensations</b>						
	308	Pension and Compensations	683943	400000	400000	400000	400000	400000
		<b>Total</b>	<b>683943</b>	<b>400000</b>	<b>400000</b>	<b>400000</b>	<b>400000</b>	<b>400000</b>
28		<b>Other Expenditures</b>						
2821		<b>Other Current Expenditures</b>						
	302	Contributions	12077	70000	40000	40000	40000	40000
	303	Scientific scholarships and training courses	4630	10000	10000	30000	30000	30000
	305	Non-Employees' Bonuses	140000	100000	100000	120000	120000	120000
	306	Refunds from previous years revenues	0	1000	1000	50000	10000	10000
		<b>Total</b>	<b>156707</b>	<b>181000</b>	<b>151000</b>	<b>240000</b>	<b>200000</b>	<b>200000</b>
		<b>Total of Program</b>	<b>56979175</b>	<b>61726000</b>	<b>60927000</b>	<b>55243000</b>	<b>49735000</b>	<b>50176000</b>

## Current Expenditures According to Program for the Years 2020 - 2024

Chapter : 8102 Water Authority

( In JDs )

Program 8002 Water Program								
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	101	Classified Employees	12692	20000	13000	13000	13000	13000
	102	Unclassified Employees	2431152	2200000	1900000	1895000	1890000	1885000
	103	Comprehensive Contract Employees	11376	30000	15000	16000	17000	18000
	104	Workers' Wages	14287	15000	15000	16000	17000	18000
	105	Personal Cost of Living Allowance	2186872	2100000	1800000	1818000	1832000	1850000
	106	Family Cost of Living Allowance	236346	245000	236000	236000	240000	242000
	110	Overtime Allowance	783352	825000	750000	750000	750000	750000
	111	Additional Allowance	2612172	2703000	2500000	2500000	2520000	2534000
	112	Other Allowances	27341	31000	20000	25000	27000	30000
	113	Transportation Allowance	5291	10000	10000	11000	12000	13000
	114	Transport Allowance	270901	304000	270000	275000	275000	280000
	116	Employees' Bonuses	225000	325000	325000	325000	325000	325000
	120	Contract Employees	604305	590000	574000	580000	620000	650000
		<b>Total</b>	<b>9421087</b>	<b>9398000</b>	<b>8428000</b>	<b>8460000</b>	<b>8538000</b>	<b>8608000</b>
2121		<b>Social Security Contributions</b>						
	301	Social Security	1397201	1500000	1200000	1225000	1235000	1270000
		<b>Total</b>	<b>1397201</b>	<b>1500000</b>	<b>1200000</b>	<b>1225000</b>	<b>1235000</b>	<b>1270000</b>
22		<b>Use of Goods and Services</b>						
2211		<b>Use of Goods and Services</b>						
	204	Electricity	9000000	9340000	9340000	8490000	10140000	10140000
	206	Maintenance of Machines, furniture and accessories	155175	220000	220000	220000	220000	220000
	208	Repair and maintenance of buildings and accessories	44715	50000	50000	50000	50000	50000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	40991	100000	100000	130000	130000	130000
		<b>Total</b>	<b>9240881</b>	<b>9710000</b>	<b>9710000</b>	<b>8890000</b>	<b>10540000</b>	<b>10540000</b>
		<b>Total of Program</b>	<b>20059169</b>	<b>20608000</b>	<b>19338000</b>	<b>18575000</b>	<b>20313000</b>	<b>20418000</b>

## Current Expenditures According to Program for the Years 2020 - 2024

Chapter : 8102 Water Authority

( In JDs )

Program 8005 Sewerage Program								
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	101	Classified Employees	0	7000	4000	3000	3000	3000
	102	Unclassified Employees	321167	290000	200000	200000	190000	180000
	103	Comprehensive Contract Employees	0	5000	3000	4000	4000	4000
	104	Workers' Wages	0	5000	3000	4000	5000	7000
	105	Personal Cost of Living Allowance	256450	250000	150000	189000	200000	220000
	106	Family Cost of Living Allowance	27660	35000	30000	30000	31000	36000
	110	Overtime Allowance	149574	150000	100000	100000	100000	100000
	111	Additional Allowance	315996	320000	280000	300000	320000	330000
	112	Other Allowances	74792	70000	50000	50000	53000	55000
	114	Transport Allowance	33189	40000	40000	40000	40000	40000
	116	Employees' Bonuses	55000	55000	55000	55000	55000	55000
	120	Contract Employees	51162	100000	90000	105000	110000	115000
		<b>Total</b>	<b>1284990</b>	<b>1327000</b>	<b>1005000</b>	<b>1080000</b>	<b>1111000</b>	<b>1145000</b>
2121		<b>Social Security Contributions</b>						
	301	Social Security	153000	160000	125000	130000	135000	140000
		<b>Total</b>	<b>153000</b>	<b>160000</b>	<b>125000</b>	<b>130000</b>	<b>135000</b>	<b>140000</b>
22		<b>Use of Goods and Services</b>						
2211		<b>Use of Goods and Services</b>						
	204	Electricity	4432475	4850000	4850000	4850000	4850000	4850000
	206	Maintenance of Machines, furniture and accessories	11875	35000	35000	35000	35000	35000
	208	Repair and maintenance of buildings and accessories	6047	50000	50000	50000	50000	50000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	40903	80000	80000	50000	50000	50000
	214	Goods and services expenses	130127	170000	170000	200000	250000	250000
	109	Wages for hauling liquid and dry sediments and sludge	130127	170000	170000	200000	250000	250000
		<b>Total</b>	<b>4621427</b>	<b>5185000</b>	<b>5185000</b>	<b>5185000</b>	<b>5235000</b>	<b>5235000</b>
		<b>Total of Program</b>	<b>6059417</b>	<b>6672000</b>	<b>6315000</b>	<b>6395000</b>	<b>6481000</b>	<b>6520000</b>
		<b>Total of Chapter</b>	<b>83097761</b>	<b>89006000</b>	<b>86580000</b>	<b>80213000</b>	<b>76529000</b>	<b>77114000</b>

# Overall Summary of Capital Expenditures for the Years 2020 - 2024

Chapter : 8102 Water Authority

(In JDs)

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
		<b>Expenditures</b>						
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		<b>Salaries, Wages and Allowances</b>						
	<b>502</b>	<b>Wages</b>	0	4000000	4000000	3900000	4200000	4350000
		<b>Total</b>	0	4000000	4000000	3900000	4200000	4350000
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		<b>Use of Goods and Services</b>						
	<b>510</b>	<b>Buildings and facilities repair and maintenance</b>	334840	1850000	1800000	2030000	2000000	2000000
	<b>512</b>	<b>Operating and Sustaining Expenditures</b>	120359237	132898000	122703000	146070000	152120000	150220000
		<b>Total</b>	120694077	134748000	124503000	148100000	154120000	152220000
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		<b>Other Miscellaneous Expenditures</b>						
	<b>504</b>	<b>Studies, Research and Consultations</b>	2136951	5350000	4650000	4350000	2200000	2300000
		<b>Total</b>	2136951	5350000	4650000	4350000	2200000	2300000
		<b>Fixed Assets</b>						
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		<b>Fixed Assets</b>						
	<b>508</b>	<b>Works and Constructions</b>	39015436	112372000	72672000	98871000	95927000	96077000
		<b>Total</b>	39015436	112372000	72672000	98871000	95927000	96077000
<b>3112</b>		<b>Fixed Assets</b>						
	<b>505</b>	<b>Equipment, Machines and Devices</b>	616188	3030000	1880000	4800000	4140000	4040000
		<b>Total</b>	616188	3030000	1880000	4800000	4140000	4040000
<b>3122</b>		<b>Inventories</b>						
	<b>503</b>	<b>Materials and supplies</b>	1039152	2500000	2500000	2979000	2900000	2600000
		<b>Total</b>	1039152	2500000	2500000	2979000	2900000	2600000
<b>3141</b>		<b>Nonproductive Assets</b>						
	<b>507</b>	<b>Lands</b>	4496355	4500000	4500000	4500000	5000000	5000000
		<b>Total</b>	4496355	4500000	4500000	4500000	5000000	5000000
		<b>Total of Chapter</b>	167998159	266500000	214705000	267500000	268487000	266587000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

**Program : 8001 Administration and Support Services**

Project : 003 Rehabilitating and preparing administrative units

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>009</b>	Buildings repair and renovation	62710	300000	300000	300000	300000	300000
		<b>Total of Item</b>	62710	300000	300000	300000	300000	300000
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>009</b>	Fees	347389	100000	100000	250000	250000	250000
		<b>Total of Item</b>	347389	100000	100000	250000	250000	250000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>006</b>	Public safety devices and equipment	12709	10000	10000	20000	20000	20000
		<b>Total of Item</b>	12709	10000	10000	20000	20000	20000
		<b>Total of Project</b>	422808	410000	410000	570000	570000	570000

Project : 004 Establishing and equipping buildings and hangers

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>013</b>	Construction of buildings	24925	100000	100000	150000	150000	110000
		<b>Total of Item</b>	24925	100000	100000	150000	150000	110000
		<b>Total of Project</b>	24925	100000	100000	150000	150000	110000

Project : 005 Expropriations

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3141</b>		Lands						
	<b>507</b>	Lands						
	<b>001</b>	Lands expropriation and purchase	4496355	4500000	4500000	4500000	5000000	5000000
		<b>Total of Item</b>	4496355	4500000	4500000	4500000	5000000	5000000
		<b>Total of Project</b>	4496355	4500000	4500000	4500000	5000000	5000000

Project : 006 Institutional capacities building and enhancement

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>035</b>	Technical and administrative support	185000	0	0	0	0	0
	<b>118</b>	Repayment of due claims	203000	0	0	0	0	0
		<b>Total of Item</b>	388000	0	0	0	0	0
		<b>Total of Project</b>	388000	0	0	0	0	0



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

Program : 8001 Administration and Support Services

Project : 007 Water Authority Accounting System Project

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	49663	300000	300000	300000	300000	300000
	<b>015</b>	Operating systems and software	0	50000	50000	50000	50000	50000
		<b>Total of Item</b>	49663	350000	350000	350000	350000	350000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>001</b>	Computers and accessories	0	150000	150000	150000	150000	150000
		<b>Total of Item</b>	0	150000	150000	150000	150000	150000
		<b>Total of Project</b>	49663	500000	500000	500000	500000	500000

Project : 008 Supporting Planning and Administration Unit Project

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	250000	0	0	0	0
	<b>035</b>	Technical and administrative support	99976	0	0	0	0	0
		<b>Total of Item</b>	99976	250000	0	0	0	0

### Fund Source : 204004 Germany Grant

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	1500000	0	0	0	0
	<b>035</b>	Technical and administrative support	279437	0	0	0	0	0
		<b>Total of Item</b>	279437	1500000	0	0	0	0
		<b>Total of Project / Grants</b>	279437	1500000	0	0	0	0
		<b>Total of Project</b>	379413	1750000	0	0	0	0

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8001 Administration and Support Services**

Project : 011 Improving efficiency in energy usage

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	195669	1350000	1350000	1350000	1000000	500000
		<b>Total of Item</b>	195669	1350000	1350000	1350000	1000000	500000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	716540	700000	700000	1500000	2000000	1500000
		<b>Total of Item</b>	716540	700000	700000	1500000	2000000	1500000
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>027</b>	Purchasing consultation services	212256	750000	750000	250000	250000	250000
		<b>Total of Item</b>	212256	750000	750000	250000	250000	250000
		<b>Total of Project / Loans</b>	928796	1450000	1450000	1750000	2250000	1750000
		<b>Total of Project</b>	1124465	2800000	2800000	3100000	3250000	2250000

Project : 017 Disasters and emergency cases

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>118</b>	Repayment of due claims	0	750000	750000	500000	0	0
		<b>Total of Item</b>	0	750000	750000	500000	0	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	3661741	100000	100000	950000	1850000	750000
		<b>Total of Item</b>	3661741	100000	100000	950000	1850000	750000
		<b>Total of Project</b>	3661741	850000	850000	1450000	1850000	750000

Project : 021 Management and operation of water and Sewerage in Ma'daba

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	1000000	1000000	500000	0	0
		<b>Total of Item</b>	0	1000000	1000000	500000	0	0
		<b>Total of Project</b>	0	1000000	1000000	500000	0	0

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

**Program : 8001 Administration and Support Services**

Project : 028 Settlement of claims due to Yarmouk Water Company

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>118</b>	Repayment of due claims	2300316	0	0	0	0	0
		<b>Total of Item</b>	2300316	0	0	0	0	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>072</b>	Repayment of due claims	0	14889000	14889000	14601000	18247000	19097000
		<b>Total of Item</b>	0	14889000	14889000	14601000	18247000	19097000
		<b>Total of Project</b>	2300316	14889000	14889000	14601000	18247000	19097000

Project : 032 Integrated Plan for Information Technology

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>015</b>	Operating systems and software	0	150000	150000	200000	200000	200000
		<b>Total of Item</b>	0	150000	150000	200000	200000	200000
		<b>Total of Project</b>	0	150000	150000	200000	200000	200000

Project : 034 Government Laboratories Rehabilitation Plan

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>015</b>	Operating systems and software	0	100000	100000	100000	100000	100000
		<b>Total of Item</b>	0	100000	100000	100000	100000	100000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>009</b>	Laboratories and Measurement Devices	13305	200000	100000	200000	200000	200000
		<b>Total of Item</b>	13305	200000	100000	200000	200000	200000
		<b>Total of Project</b>	13305	300000	200000	300000	300000	300000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8001 Administration and Support Services**

Project : 042 Employment contracts and security and protection agreements

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		Salaries, Wages and Allowances						
	<b>502</b>	Wages						
	<b>001</b>	Wages	0	3400000	3400000	3400000	3400000	3400000
		<b>Total of Item</b>	<b>0</b>	<b>3400000</b>	<b>3400000</b>	<b>3400000</b>	<b>3400000</b>	<b>3400000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	887682	2250000	2250000	2250000	2250000	2250000
		<b>Total of Item</b>	<b>887682</b>	<b>2250000</b>	<b>2250000</b>	<b>2250000</b>	<b>2250000</b>	<b>2250000</b>
		<b>Total of Project</b>	<b>887682</b>	<b>5650000</b>	<b>5650000</b>	<b>5650000</b>	<b>5650000</b>	<b>5650000</b>

Project : 043 Management and operation of Sewerage water in Balqa'

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	91895	4000000	4000000	6000000	6000000	6000000
		<b>Total of Item</b>	<b>91895</b>	<b>4000000</b>	<b>4000000</b>	<b>6000000</b>	<b>6000000</b>	<b>6000000</b>
		<b>Total of Project</b>	<b>91895</b>	<b>4000000</b>	<b>4000000</b>	<b>6000000</b>	<b>6000000</b>	<b>6000000</b>

Project : 044 Management and operation of Sewerage water in Ghours area

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	0	0	0	0	100000
		<b>Total of Item</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100000</b>
		<b>Total of Project</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100000</b>

Project : 045 Management and operation of Sewerage water in Ma'an

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	1000000	0	1000000	1000000	1000000
		<b>Total of Item</b>	<b>0</b>	<b>1000000</b>	<b>0</b>	<b>1000000</b>	<b>1000000</b>	<b>1000000</b>
		<b>Total of Project</b>	<b>0</b>	<b>1000000</b>	<b>0</b>	<b>1000000</b>	<b>1000000</b>	<b>1000000</b>

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

**Program : 8001 Administration and Support Services**

Project : 046 National Plan for correcting buidings to enable access of special needs persons

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>009</b>	Buildings repair and renovation	0	50000	0	30000	0	0
		<b>Total of Item</b>	0	50000	0	30000	0	0
		<b>Total of Project</b>	0	50000	0	30000	0	0

Project : 047 Management, operation and maintenance of Sewerage water of Karak governorate

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	1000000	0	1000000	1000000	1000000
		<b>Total of Item</b>	0	1000000	0	1000000	1000000	1000000
		<b>Total of Project</b>	0	1000000	0	1000000	1000000	1000000

Project : 048 Management, operation and maintenance of Sewerage water of Tafileh governorate

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	0	0	1000000	1000000	1000000
		<b>Total of Item</b>	0	0	0	1000000	1000000	1000000
		<b>Total of Project</b>	0	0	0	1000000	1000000	1000000

Project : 049 Management, operation and maintenance of Sewerage water of Zarqa governorate

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	4195000	3000000	4000000	4000000	4000000
		<b>Total of Item</b>	0	4195000	3000000	4000000	4000000	4000000
		<b>Total of Project</b>	0	4195000	3000000	4000000	4000000	4000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8001 Administration and Support Services**

Project : 050 PISU Projects of accompanying measures grant

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		Salaries, Wages and Allowances						
	<b>502</b>	Wages						
	<b>001</b>	Wages	0	100000	100000	200000	200000	200000
		<b>Total of Item</b>	<b>0</b>	<b>100000</b>	<b>100000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	50000	50000	50000	50000	50000
		<b>Total of Item</b>	<b>0</b>	<b>50000</b>	<b>50000</b>	<b>50000</b>	<b>50000</b>	<b>50000</b>

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		Salaries, Wages and Allowances						
	<b>502</b>	Wages						
	<b>001</b>	Wages	0	500000	500000	300000	600000	750000
		<b>Total of Item</b>	<b>0</b>	<b>500000</b>	<b>500000</b>	<b>300000</b>	<b>600000</b>	<b>750000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	250000	250000	200000	200000	200000
		<b>Total of Item</b>	<b>0</b>	<b>250000</b>	<b>250000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>
		<b>Total of Project / Grants</b>	<b>0</b>	<b>750000</b>	<b>750000</b>	<b>500000</b>	<b>800000</b>	<b>950000</b>
		<b>Total of Project</b>	<b>0</b>	<b>900000</b>	<b>900000</b>	<b>750000</b>	<b>1050000</b>	<b>1200000</b>

Project : 051 Solar energy projects in water sector

**Fund Source : 204009 European investment bank grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	6000000	0	1200000	2000000	2000000
		<b>Total of Item</b>	<b>0</b>	<b>6000000</b>	<b>0</b>	<b>1200000</b>	<b>2000000</b>	<b>2000000</b>
		<b>Total of Project / Grants</b>	<b>0</b>	<b>6000000</b>	<b>0</b>	<b>1200000</b>	<b>2000000</b>	<b>2000000</b>
		<b>Total of Project</b>	<b>0</b>	<b>6000000</b>	<b>0</b>	<b>1200000</b>	<b>2000000</b>	<b>2000000</b>
		<b>Total of Program</b>	<b>13840568</b>	<b>50044000</b>	<b>38949000</b>	<b>46501000</b>	<b>51767000</b>	<b>50727000</b>

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 005 Development and qualifying water and Chlorine stations

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>008</b>	Buildings and facilities maintenance	0	200000	200000	200000	200000	200000
		<b>Total of Item</b>	<b>0</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3122</b>		Inventories						
	<b>503</b>	Materials and supplies						
	<b>008</b>	Fences	0	100000	100000	100000	100000	100000
	<b>015</b>	Cables and switch panels	3666	200000	200000	200000	200000	200000
		<b>Total of Item</b>	<b>3666</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>
		<b>Total of Project</b>	<b>3666</b>	<b>500000</b>	<b>500000</b>	<b>500000</b>	<b>500000</b>	<b>500000</b>

Project : 007 Drilling deep wells and equipping them in the various areas of the Kingdom

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>016</b>	Construction of excavations and wells	487794	1400000	1400000	600000	600000	600000
		<b>Total of Item</b>	<b>487794</b>	<b>1400000</b>	<b>1400000</b>	<b>600000</b>	<b>600000</b>	<b>600000</b>
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>011</b>	Drilling devices and equipment	154609	200000	200000	200000	200000	200000
		<b>Total of Item</b>	<b>154609</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>
		<b>Total of Project</b>	<b>642403</b>	<b>1600000</b>	<b>1600000</b>	<b>800000</b>	<b>800000</b>	<b>800000</b>

Project : 011 Household Extensions / Middle and South

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>024</b>	Household connections	489360	750000	750000	720000	720000	720000
		<b>Total of Item</b>	<b>489360</b>	<b>750000</b>	<b>750000</b>	<b>720000</b>	<b>720000</b>	<b>720000</b>
		<b>Total of Project</b>	<b>489360</b>	<b>750000</b>	<b>750000</b>	<b>720000</b>	<b>720000</b>	<b>720000</b>

Project : 014 Drilling and Developing Water Sources Project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>011</b>	Drilling devices and equipment	38703	300000	300000	300000	300000	300000
		<b>Total of Item</b>	<b>38703</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>
		<b>Total of Project</b>	<b>38703</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 015 Control of Water Loss from Networks Project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	100000	100000	100000	100000	100000
	<b>035</b>	Technical and administrative support	14996	0	0	0	0	0
		<b>Total of Item</b>	14996	100000	100000	100000	100000	100000
		<b>Total of Project</b>	14996	100000	100000	100000	100000	100000

Project : 016 Disi water conveyance

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	120000	120000	120000	120000	120000	120000
	<b>061</b>	Water costs	88030669	83578000	83578000	96000000	102000000	102000000
		<b>Total of Item</b>	88150669	83698000	83698000	96120000	102120000	102120000
		<b>Total of Project</b>	88150669	83698000	83698000	96120000	102120000	102120000

Project : 017 Water Loss Reduction Project in Karak Governorate

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	1100000	0	900000	0	0
		<b>Total of Item</b>	0	1100000	0	900000	0	0
		<b>Total of Project</b>	0	1100000	0	900000	0	0

Project : 018 Desert Wells Water Pumping Project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	163	50000	50000	50000	50000	50000
	<b>028</b>	Water stations expenditures	485	100000	100000	350000	350000	350000
		<b>Total of Item</b>	648	150000	150000	400000	400000	400000
		<b>Total of Project</b>	648	150000	150000	400000	400000	400000



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 019 Water resources treatment and desalination

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>059</b>	Water treatment systems	61058	250000	250000	250000	250000	250000
		<b>Total of Item</b>	61058	250000	250000	250000	250000	250000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>014</b>	Water devices and equipment	10511	20000	20000	20000	20000	20000
	<b>029</b>	Suction generators, engines and motors	0	100000	100000	100000	100000	100000
		<b>Total of Item</b>	10511	120000	120000	120000	120000	120000
		<b>Total of Project</b>	71569	370000	370000	370000	370000	370000

Project : 021 Improving water systems in southern governorates

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	455117	1050000	700000	800000	800000	800000
		<b>Total of Item</b>	455117	1050000	700000	800000	800000	800000
		<b>Total of Project</b>	455117	1050000	700000	800000	800000	800000

Project : 022 Improving water systems in the Middle governorates

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	204848	600000	600000	300000	300000	300000
		<b>Total of Item</b>	204848	600000	600000	300000	300000	300000
		<b>Total of Project</b>	204848	600000	600000	300000	300000	300000

Project : 023 Purchasing water from private wells

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>061</b>	Water costs	3323846	4000000	4000000	4750000	5000000	5000000
		<b>Total of Item</b>	3323846	4000000	4000000	4750000	5000000	5000000
		<b>Total of Project</b>	3323846	4000000	4000000	4750000	5000000	5000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 024 Water stations operation, maintenance and desalination

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	319066	500000	500000	300000	300000	300000
		<b>Total of Item</b>	319066	500000	500000	300000	300000	300000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>017</b>	Surface and submersible pumps	377905	550000	550000	700000	700000	600000
	<b>028</b>	Welding machines and compressors	0	100000	100000	100000	100000	100000
		<b>Total of Item</b>	377905	650000	650000	800000	800000	700000
		<b>Total of Project</b>	696971	1150000	1150000	1100000	1100000	1000000

Project : 043 Rehabilitating water networks in Tafileh Governorate

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	166934	250000	250000	200000	0	0
		<b>Total of Item</b>	166934	250000	250000	200000	0	0
		<b>Total of Project</b>	166934	250000	250000	200000	0	0

Project : 044 Reducing water wastage in Balqa' and Ma'daba Governorates

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	400000	400000	250000	200000	100000
		<b>Total of Item</b>	0	400000	400000	250000	200000	100000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>010</b>	Water, dams and irrigation studies	0	150000	0	0	0	0
		<b>Total of Item</b>	0	150000	0	0	0	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	500000	300000	500000	800000	800000
		<b>Total of Item</b>	0	500000	300000	500000	800000	800000
		<b>Total of Project / Loans</b>	0	650000	300000	500000	800000	800000
		<b>Total of Project</b>	0	1050000	700000	750000	1000000	900000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 047 Al- Karameh Dam water operation and desalination

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	0	400000	400000	400000	400000	400000
		<b>Total of Item</b>	0	400000	400000	400000	400000	400000
		<b>Total of Project</b>	0	400000	400000	400000	400000	400000

Project : 052 Transfer Line from Abu Alanda Reservoir to Khaw Station Project

**Fund Source : 203011 French Government Loans**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	0	300000	0	500000	0	0
		<b>Total of Item</b>	0	300000	0	500000	0	0
		<b>Total of Project / Loans</b>	0	300000	0	500000	0	0
		<b>Total of Project</b>	0	300000	0	500000	0	0

Project : 059 Improving Sharia Water Pump Station Project/ Balqa'

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>014</b>	Water devices and equipment	0	300000	300000	300000	300000	300000
		<b>Total of Item</b>	0	300000	300000	300000	300000	300000
		<b>Total of Project</b>	0	300000	300000	300000	300000	300000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 080 Water Loss Reduction Implementation Project in Zarqa/ water sources administration

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	43412	150000	150000	50000	0	0
<b>Total of Item</b>			<b>43412</b>	<b>150000</b>	<b>150000</b>	<b>50000</b>	<b>0</b>	<b>0</b>

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>010</b>	Water, dams and irrigation studies	33946	150000	150000	150000	0	0
<b>Total of Item</b>			<b>33946</b>	<b>150000</b>	<b>150000</b>	<b>150000</b>	<b>0</b>	<b>0</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	308776	450000	450000	350000	0	0
<b>Total of Item</b>			<b>308776</b>	<b>450000</b>	<b>450000</b>	<b>350000</b>	<b>0</b>	<b>0</b>
<b>Total of Project / Loans</b>			<b>342722</b>	<b>600000</b>	<b>600000</b>	<b>500000</b>	<b>0</b>	<b>0</b>
<b>Total of Project</b>			<b>386134</b>	<b>750000</b>	<b>750000</b>	<b>550000</b>	<b>0</b>	<b>0</b>

Project : 084 Rehabilitating Deir Alla and Ein AIBbasha water networks

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	50440	150000	150000	150000	0	0
<b>Total of Item</b>			<b>50440</b>	<b>150000</b>	<b>150000</b>	<b>150000</b>	<b>0</b>	<b>0</b>

**Fund Source : 204003 Japanese Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	9820502	3500000	3500000	2800000	0	0
<b>Total of Item</b>			<b>9820502</b>	<b>3500000</b>	<b>3500000</b>	<b>2800000</b>	<b>0</b>	<b>0</b>
<b>Total of Project / Grants</b>			<b>9820502</b>	<b>3500000</b>	<b>3500000</b>	<b>2800000</b>	<b>0</b>	<b>0</b>
<b>Total of Project</b>			<b>9870942</b>	<b>3650000</b>	<b>3650000</b>	<b>2950000</b>	<b>0</b>	<b>0</b>

Project : 095 Maintaining and operating Al-Mujib dam water conveyance project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	687383	800000	800000	1000000	1000000	1000000
<b>Total of Item</b>			<b>687383</b>	<b>800000</b>	<b>800000</b>	<b>1000000</b>	<b>1000000</b>	<b>1000000</b>
<b>Total of Project</b>			<b>687383</b>	<b>800000</b>	<b>800000</b>	<b>1000000</b>	<b>1000000</b>	<b>1000000</b>

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 096 Treatment and desalination of Abu-Al-Zighan wells water

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>013</b>	Services contracts	249317	400000	400000	500000	500000	500000
		<b>Total of Item</b>	249317	400000	400000	500000	500000	500000
		<b>Total of Project</b>	249317	400000	400000	500000	500000	500000

Project : 104 Protection of major water sources

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>123</b>	Protection of the main water sources	103709	400000	400000	400000	400000	400000
		<b>Total of Item</b>	103709	400000	400000	400000	400000	400000
		<b>Total of Project</b>	103709	400000	400000	400000	400000	400000

Project : 106 Correcting the uncovered water lines

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>011</b>	Irrigation networks maintenance	80177	300000	300000	500000	500000	500000
		<b>Total of Item</b>	80177	300000	300000	500000	500000	500000
		<b>Total of Project</b>	80177	300000	300000	500000	500000	500000

Project : 108 Equipment and supplies for rehabilitating and maintaining water wells and lines

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3122</b>		Inventories						
	<b>503</b>	Materials and supplies						
	<b>009</b>	Pipes and their parts	845214	1450000	1450000	1779000	1700000	1500000
	<b>014</b>	Water meters, spare parts and supplies	173306	400000	400000	500000	500000	400000
	<b>017</b>	Manual tools	1206	50000	50000	50000	50000	50000
	<b>018</b>	Switches and closing devices	15564	250000	250000	300000	300000	300000
		<b>Total of Item</b>	1035290	2150000	2150000	2629000	2550000	2250000
		<b>Total of Project</b>	1035290	2150000	2150000	2629000	2550000	2250000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 110 Dair Alla and Al-Karamah for water supply and watsewater

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	200000	200000	200000	200000	200000
		<b>Total of Item</b>	0	200000	200000	200000	200000	200000

**Fund Source : 203014 European Investment Bank**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	500000	500000	1000000	2000000	1500000
		<b>Total of Item</b>	0	500000	500000	1000000	2000000	1500000

**Fund Source : 204005 European Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	2000000	500000	2500000	2000000	2000000
		<b>Total of Item</b>	0	2000000	500000	2500000	2000000	2000000
		<b>Total of Project / Loans</b>	0	500000	500000	1000000	2000000	1500000
		<b>Total of Project / Grants</b>	0	2000000	500000	2500000	2000000	2000000
		<b>Total of Project</b>	0	2700000	1200000	3700000	4200000	3700000

Project : 111 Replacing Faqqa Water Network / Karak

**Fund Source : 204000 Various Grants**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	1000000	250000	2500000	2500000	0
		<b>Total of Item</b>	0	1000000	250000	2500000	2500000	0
		<b>Total of Project / Grants</b>	0	1000000	250000	2500000	2500000	0
		<b>Total of Project</b>	0	1000000	250000	2500000	2500000	0

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 113 Water Measurement and Monitoring and Water Loss Reduction (FARAH)

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	100000	0	100000	100000	100000
<b>Total of Item</b>			0	100000	0	100000	100000	100000

**Fund Source : 204001 American Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	3500000	500000	6150000	6200000	5000000
<b>Total of Item</b>			0	3500000	500000	6150000	6200000	5000000
<b>Total of Project / Grants</b>			0	3500000	500000	6150000	6200000	5000000
<b>Total of Project</b>			0	3600000	500000	6250000	6300000	5100000

Project : 114 Develop water resources ( desalination of groundwater)

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	250000	250000	250000
<b>Total of Item</b>			0	0	0	250000	250000	250000
<b>Total of Project / Grants</b>			0	0	0	250000	250000	250000
<b>Total of Project</b>			0	0	0	250000	250000	250000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8002 Water Program**

Project : 115 Managing water sources seventh phase (Madaba, Wadi Al-Heedan, Al Aqeb East wells, Albazalt, supplies for Corona Pandemic)

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	150000	150000	150000
<b>Total of Item</b>			0	0	0	150000	150000	150000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	250000	500000	500000
<b>Total of Item</b>			0	0	0	250000	500000	500000

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	250000	250000	500000
<b>Total of Item</b>			0	0	0	250000	250000	500000
<b>Total of Project / Loans</b>			0	0	0	250000	500000	500000
<b>Total of Project / Grants</b>			0	0	0	250000	250000	500000
<b>Total of Project</b>			0	0	0	650000	900000	1150000

Project : 116 Minimize loss of water

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	200000	250000	250000
<b>Total of Item</b>			0	0	0	200000	250000	250000
<b>Total of Project / Grants</b>			0	0	0	200000	250000	250000
<b>Total of Project</b>			0	0	0	200000	250000	250000

Project : 117 Expenditures of projects financed by grants or loans

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>169</b>	Taxes and Fees of projects financed by grants or loans	0	0	0	3000000	3000000	2000000
<b>Total of Item</b>			0	0	0	3000000	3000000	2000000
<b>Total of Project</b>			0	0	0	3000000	3000000	2000000
<b>Total of Program</b>			106672682	113418000	105968000	134389000	136560000	131110000



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8003 Water Program of the North**

Project : 020 Transfer lines from Umm Al-Lolo to Hofa

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	16746	350000	350000	200000	0	0
		<b>Total of Item</b>	16746	350000	350000	200000	0	0
		<b>Total of Project</b>	16746	350000	350000	200000	0	0

Project : 022 Northern water sector facilities and control system/ SCADA

**Fund Source : 203007 Government of Spain Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>015</b>	Operating systems and software	601652	500000	500000	350000	0	0
		<b>Total of Item</b>	601652	500000	500000	350000	0	0
		<b>Total of Project / Loans</b>	601652	500000	500000	350000	0	0
		<b>Total of Project</b>	601652	500000	500000	350000	0	0

Project : 023 Rehabilitating the water networks and household extensions in the northern governorates.

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	48485	500000	500000	350000	300000	200000
		<b>Total of Item</b>	48485	500000	500000	350000	300000	200000
		<b>Total of Project</b>	48485	500000	500000	350000	300000	200000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8003 Water Program of the North**

Project : 026 Wadi Al-Arab water

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	4954	50000	50000	50000	0	0
<b>Total of Item</b>			4954	50000	50000	50000	0	0

**Fund Source : 203011 French Government Loans**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	1955191	4000000	4000000	500000	0	0
<b>Total of Item</b>			1955191	4000000	4000000	500000	0	0

**Fund Source : 203014 European Investment Bank**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>010</b>	Water, dams and irrigation studies	498160	500000	500000	0	0	0
<b>Total of Item</b>			498160	500000	500000	0	0	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	3317761	2500000	2500000	2000000	0	0
<b>Total of Item</b>			3317761	2500000	2500000	2000000	0	0

**Fund Source : 204005 European Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	1355850	1000000	1000000	200000	0	0
<b>Total of Item</b>			1355850	1000000	1000000	200000	0	0
<b>Total of Project / Loans</b>			5771112	7000000	7000000	2500000	0	0
<b>Total of Project / Grants</b>			1355850	1000000	1000000	200000	0	0
<b>Total of Project</b>			7131916	8050000	8050000	2750000	0	0

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8003 Water Program of the North**

Project : 030 Water networks in Irbid governorate (Irbid city and Ramtha)

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	1200000	500000	1500000	3000000	3000000
		<b>Total of Item</b>	0	1200000	500000	1500000	3000000	3000000

**Fund Source : 203011 French Government Loans**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	3500000	1350000	2000000	3000000	3000000
		<b>Total of Item</b>	0	3500000	1350000	2000000	3000000	3000000

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	133466	1500000	500000	2500000	2500000	2900000
		<b>Total of Item</b>	133466	1500000	500000	2500000	2500000	2900000

**Fund Source : 204008 French Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	2750000	750000	2500000	2500000	3400000
		<b>Total of Item</b>	0	2750000	750000	2500000	2500000	3400000

		<b>Total of Project / Loans</b>	0	4700000	1850000	3500000	6000000	6000000
		<b>Total of Project / Grants</b>	133466	4250000	1250000	5000000	5000000	6300000
		<b>Total of Project</b>	133466	8950000	3100000	8500000	11000000	12300000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8003 Water Program of the North**

Project : 032 Advisory services to support the maintenance and operation in Yarmouk Water Company

**Fund Source : 204005 European Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
28		<b>Other Expenditures</b>						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, researches and design	0	500000	500000	200000	0	0
<b>Total of Item</b>			0	500000	500000	200000	0	0

**Fund Source : 204008 French Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
28		<b>Other Expenditures</b>						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, researches and design	0	500000	500000	200000	0	0
<b>Total of Item</b>			0	500000	500000	200000	0	0
<b>Total of Project / Grants</b>			0	1000000	1000000	400000	0	0
<b>Total of Project</b>			0	1000000	1000000	400000	0	0

Project : 033 Support services for Water Resources Management Program (Phase III) Replacement of Meter Counters of Yarmouk Water Company

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
28		<b>Other Expenditures</b>						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, researches and design	57214	350000	350000	250000	0	0
<b>Total of Item</b>			57214	350000	350000	250000	0	0
<b>Total of Project / Grants</b>			57214	350000	350000	250000	0	0
<b>Total of Project</b>			57214	350000	350000	250000	0	0

Project : 036 Replacing Qairouan water network / Jerash

**Fund Source : 204000 Various Grants**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	0	1000000	0	1000000	1000000	3000000
<b>Total of Item</b>			0	1000000	0	1000000	1000000	3000000
<b>Total of Project / Grants</b>			0	1000000	0	1000000	1000000	3000000
<b>Total of Project</b>			0	1000000	0	1000000	1000000	3000000

Project : 037 Water supply for Syrian refugees, phase (7+ 8) for Irbid, Ajloun and Jerash Governorates

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Construction of water networks	0	1000000	0	1500000	2000000	2000000
<b>Total of Item</b>			0	1000000	0	1500000	2000000	2000000
<b>Total of Project / Grants</b>			0	1000000	0	1500000	2000000	2000000
<b>Total of Project</b>			0	1000000	0	1500000	2000000	2000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8003 Water Program of the North**

Project : 038 Implement climate adaptation and protection project (Azraq wells field and transport lines)

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	250000	250000	250000
		<b>Total of Item</b>	0	0	0	250000	250000	250000
		<b>Total of Project / Grants</b>	0	0	0	250000	250000	250000
		<b>Total of Project</b>	0	0	0	250000	250000	250000
		<b>Total of Program</b>	7989479	21700000	13850000	15550000	14550000	17750000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8004 The Capital Water Program**

Project : 002 Household Extensions / The Capital

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>024</b>	Household connections	0	200000	200000	0	0	0
		<b>Total of Item</b>	0	200000	200000	0	0	0
		<b>Total of Project</b>	0	200000	200000	0	0	0

Project : 007 Replacing the pumps of Alzarh water conveyance project - Ma'in

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	450000	450000	250000	0	0
		<b>Total of Item</b>	0	450000	450000	250000	0	0

**Fund Source : 204001 American Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	2000000	750000	2500000	0	0
		<b>Total of Item</b>	0	2000000	750000	2500000	0	0
		<b>Total of Project / Grants</b>	0	2000000	750000	2500000	0	0
		<b>Total of Project</b>	0	2450000	1200000	2750000	0	0

Project : 008 Improving water networks in the capital, third phase

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	150000	150000	200000	0	0
		<b>Total of Item</b>	0	150000	150000	200000	0	0

**Fund Source : 204001 American Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>019</b>	Construction of water networks	0	2000000	500000	1500000	0	0
		<b>Total of Item</b>	0	2000000	500000	1500000	0	0
		<b>Total of Project / Grants</b>	0	2000000	500000	1500000	0	0
		<b>Total of Project</b>	0	2150000	650000	1700000	0	0

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8004 The Capital Water Program**

Project : 011 Rehallitate Zayy station for water supply

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>017</b>	Surface and submersible pumps	0	50000	0	160000	0	0
		<b>Total of Item</b>	0	50000	0	160000	0	0

**Fund Source : 204003 Japanese Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>017</b>	Surface and submersible pumps	0	1000000	0	2500000	2000000	2000000
		<b>Total of Item</b>	0	1000000	0	2500000	2000000	2000000
		<b>Total of Project / Grants</b>	0	1000000	0	2500000	2000000	2000000
		<b>Total of Project</b>	0	1050000	0	2660000	2000000	2000000
		<b>Total of Program</b>	0	5850000	2050000	7110000	2000000	2000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 002 Removing health nuisances and subscribers' service

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>023</b>	Sewerage networks maintenance	191953	700000	700000	700000	700000	700000
		<b>Total of Item</b>	191953	700000	700000	700000	700000	700000
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		Devices, Machinery and Equipment						
	<b>505</b>	Equipment, Machines and Devices						
	<b>015</b>	Sewerage devices and equipment	8446	50000	50000	50000	50000	50000
		<b>Total of Item</b>	8446	50000	50000	50000	50000	50000
<b>3122</b>		Inventories						
	<b>503</b>	Materials and supplies						
	<b>010</b>	Manhole covers	196	50000	50000	50000	50000	50000
		<b>Total of Item</b>	196	50000	50000	50000	50000	50000
		<b>Total of Project</b>	200595	800000	800000	800000	800000	800000

Project : 011 Expanding Tafileh Purification Station

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	1024049	1350000	1350000	750000	0	0
		<b>Total of Item</b>	1024049	1350000	1350000	750000	0	0

**Fund Source : 204001 American Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	3975816	3600000	3600000	1500000	0	0
		<b>Total of Item</b>	3975816	3600000	3600000	1500000	0	0
		<b>Total of Project / Grants</b>	3975816	3600000	3600000	1500000	0	0
		<b>Total of Project</b>	4999865	4950000	4950000	2250000	0	0



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 014 Sewerage Networks in Karak Project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	0	200000	200000	300000	300000	300000
<b>Total of Item</b>			0	200000	200000	300000	300000	300000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	34909	500000	500000	1000000	2000000	2000000
<b>Total of Item</b>			34909	500000	500000	1000000	2000000	2000000

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	0	500000	0	0	0	0
<b>Total of Item</b>			0	500000	0	0	0	0
<b>Total of Project / Loans</b>			34909	500000	500000	1000000	2000000	2000000
<b>Total of Project / Grants</b>			0	500000	0	0	0	0
<b>Total of Project</b>			34909	1200000	700000	1300000	2300000	2300000

Project : 023 Improving Sewerage networks in the southern governorates

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	266706	400000	400000	600000	600000	600000
<b>Total of Item</b>			266706	400000	400000	600000	600000	600000
<b>Total of Project</b>			266706	400000	400000	600000	600000	600000

Project : 025 Improving Sewerage networks in the center governorates

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	131113	400000	400000	300000	300000	300000
<b>Total of Item</b>			131113	400000	400000	300000	300000	300000
<b>Total of Project</b>			131113	400000	400000	300000	300000	300000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 028 Contract of management and operation of Wadi Mousa purification station

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>023</b>	Operation contracts	2050000	850000	850000	850000	850000	850000
		<b>Total of Item</b>	2050000	850000	850000	850000	850000	850000
		<b>Total of Project</b>	2050000	850000	850000	850000	850000	850000

Project : 029 Rehabilitating Sewerage stations

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>095</b>	Sewerage stations expenditures	109564	1350000	1350000	500000	500000	500000
		<b>Total of Item</b>	109564	1350000	1350000	500000	500000	500000
		<b>Total of Project</b>	109564	1350000	1350000	500000	500000	500000

Project : 035 Waste water treatment / Alkhirbat Alsamra

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>066</b>	Waste water treatment expenditures	12000000	10000000	10000000	12000000	12000000	12000000
		<b>Total of Item</b>	12000000	10000000	10000000	12000000	12000000	12000000
		<b>Total of Project</b>	12000000	10000000	10000000	12000000	12000000	12000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 040 Slime treatment in purification stations

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>066</b>	Waste water treatment expenditures	242512	1050000	300000	500000	500000	500000
<b>Total of Item</b>			242512	1050000	300000	500000	500000	500000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>066</b>	Waste water treatment expenditures	2461761	6500000	2000000	2500000	3500000	3500000
<b>Total of Item</b>			2461761	6500000	2000000	2500000	3500000	3500000
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	39347	250000	250000	350000	350000	350000
<b>Total of Item</b>			39347	250000	250000	350000	350000	350000

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	310964	500000	500000	1500000	1000000	1000000
<b>Total of Item</b>			310964	500000	500000	1500000	1000000	1000000
<b>Total of Project / Loans</b>			2501108	6750000	2250000	2850000	3850000	3850000
<b>Total of Project / Grants</b>			310964	500000	500000	1500000	1000000	1000000
<b>Total of Project</b>			3054584	8300000	3050000	4850000	5350000	5350000

Project : 042 Ma'an Sewerage networks

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	100000	100000	100000	100000	100000
<b>Total of Item</b>			0	100000	100000	100000	100000	100000
<b>Total of Project</b>			0	100000	100000	100000	100000	100000



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 046 Installing and expanding Salt and Ain Al-Basha Sewerage

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	500000	500000	300000	300000	300000
		<b>Total of Item</b>	<b>0</b>	<b>500000</b>	<b>500000</b>	<b>300000</b>	<b>300000</b>	<b>300000</b>

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	0	100000	100000	100000	100000	100000
		<b>Total of Item</b>	<b>0</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	0	3900000	3900000	2000000	2000000	2000000
		<b>Total of Item</b>	<b>0</b>	<b>3900000</b>	<b>3900000</b>	<b>2000000</b>	<b>2000000</b>	<b>2000000</b>
		<b>Total of Project / Loans</b>	<b>0</b>	<b>4000000</b>	<b>4000000</b>	<b>2100000</b>	<b>2100000</b>	<b>2100000</b>
		<b>Total of Project</b>	<b>0</b>	<b>4500000</b>	<b>4500000</b>	<b>2400000</b>	<b>2400000</b>	<b>2400000</b>

Project : 050 Operating and maintaining the purification station of Al-Mazar/ Mu'tah/ Al-Adnaniyyeh

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>023</b>	Operation contracts	1983333	850000	850000	850000	850000	850000
		<b>Total of Item</b>	<b>1983333</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>
		<b>Total of Project</b>	<b>1983333</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>

Project : 053 Sewerage transfer line 900 mm from east Zarqa pumping station to Alkhirbat As-Samra purification station

**Fund Source : 203014 European Investment Bank**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	0	500000	0	0	0	0
		<b>Total of Item</b>	<b>0</b>	<b>500000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Loans</b>	<b>0</b>	<b>500000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>0</b>	<b>500000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 054 Executing Sewerage line 1500 from Ayn Ghazal station to Alkhirbat Alsamra purification station

**Fund Source : 203014 European Investment Bank**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	0	3500000	3500000	1250000	1500000	1500000
<b>Total of Item</b>			0	3500000	3500000	1250000	1500000	1500000

**Fund Source : 204005 European Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>021</b>	Pipeline construction	0	1000000	500000	2500000	3000000	2750000
<b>Total of Item</b>			0	1000000	500000	2500000	3000000	2750000
<b>Total of Project / Loans</b>			0	3500000	3500000	1250000	1500000	1500000
<b>Total of Project / Grants</b>			0	1000000	500000	2500000	3000000	2750000
<b>Total of Project</b>			0	4500000	4000000	3750000	4500000	4250000

Project : 055 Executing Sewerage project ( Ain Albasha, Al-Baq'a purification station, Qaqeesh Housing, Abu Nseir, Mobes) / Balqa'

**Fund Source : 203010 Italian Government Loans**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	3803053	3500000	3500000	1000000	0	0
<b>Total of Item</b>			3803053	3500000	3500000	1000000	0	0
<b>Total of Project / Loans</b>			3803053	3500000	3500000	1000000	0	0
<b>Total of Project</b>			3803053	3500000	3500000	1000000	0	0

Project : 057 Rehabilitating Ain Albasha purification station (Al-Baq'a) / Balqa'

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>013</b>	Maintenance and modernization of stations	0	300000	300000	300000	300000	300000
<b>Total of Item</b>			0	300000	300000	300000	300000	300000
<b>Total of Project</b>			0	300000	300000	300000	300000	300000

Project : 059 Operate and maintain Ma'an purification station

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>023</b>	Operation contracts	2267292	800000	800000	800000	800000	800000
<b>Total of Item</b>			2267292	800000	800000	800000	800000	800000
<b>Total of Project</b>			2267292	800000	800000	800000	800000	800000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 060 Operate and maintain Shoubak and Mansourah desalination station

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>023</b>	Operation contracts	149375	100000	100000	100000	100000	100000
		<b>Total of Item</b>	149375	100000	100000	100000	100000	100000
		<b>Total of Project</b>	149375	100000	100000	100000	100000	100000

Project : 061 Operate and maintain Allujoun desalination station

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>023</b>	Operation contracts	120000	150000	150000	150000	150000	150000
		<b>Total of Item</b>	120000	150000	150000	150000	150000	150000
		<b>Total of Project</b>	120000	150000	150000	150000	150000	150000

Project : 065 Balqa' northeast sewerage

**Fund Source : 203011 French Government Loans**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	3500000	750000	1900000	4000000	4000000
		<b>Total of Item</b>	0	3500000	750000	1900000	4000000	4000000

**Fund Source : 204005 European Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	2900000	350000	2650000	1000000	1000000
		<b>Total of Item</b>	0	2900000	350000	2650000	1000000	1000000
		<b>Total of Project / Loans</b>	0	3500000	750000	1900000	4000000	4000000
		<b>Total of Project / Grants</b>	0	2900000	350000	2650000	1000000	1000000
		<b>Total of Project</b>	0	6400000	1100000	4550000	5000000	5000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 066 Solar panels for As-Samra Sewerage Treatment Plant

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	0	250000	250000
<b>Total of Item</b>			0	0	0	0	250000	250000

**Fund Source : 204000 Various Grants**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>014</b>	Studies, researches and design	0	250000	250000	250000	0	0
<b>Total of Item</b>			0	250000	250000	250000	0	0
<b>Total of Project / Loans</b>			0	0	0	0	250000	250000
<b>Total of Project / Grants</b>			0	250000	250000	250000	0	0
<b>Total of Project</b>			0	250000	250000	250000	250000	250000

Project : 067 Al-Maghareeb sewerage / Al-Salt

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	0	0	100000
<b>Total of Item</b>			0	0	0	0	0	100000
<b>Total of Project</b>			0	0	0	0	0	100000

Project : 068 Constructing a lift station for the Salt Ring Road

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	179099	1000000	1000000	750000	500000	0
<b>Total of Item</b>			179099	1000000	1000000	750000	500000	0
<b>Total of Project</b>			179099	1000000	1000000	750000	500000	0

Project : 071 Implementing the infrastructure services for the quarantine caravans in Al-Omari Border area

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	80000	200000	200000	100000	0	0
<b>Total of Item</b>			80000	200000	200000	100000	0	0
<b>Total of Project</b>			80000	200000	200000	100000	0	0



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8005 Sewerage Program**

Project : 072 Improve the efficiency of energy through generating electricity from the biogas at waste water treatment stations

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	100000	200000	200000
<b>Total of Item</b>			0	0	0	100000	200000	200000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Constructions	0	0	0	100000	500000	500000
<b>Total of Item</b>			0	0	0	100000	500000	500000

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	0	500000	0	500000	500000	500000
<b>Total of Item</b>			0	500000	0	500000	500000	500000
<b>Total of Project / Loans</b>			0	0	0	100000	500000	500000
<b>Total of Project / Grants</b>			0	500000	0	500000	500000	500000
<b>Total of Project</b>			0	500000	0	700000	1200000	1200000
<b>Total of Program</b>			33572986	52700000	39650000	39250000	38850000	38550000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

Program : 8006 Sewerage Program of the North

Project : 003 Expanding Kofranjeh Purification Station Project

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	67659	100000	100000	100000	0	0
	<b>023</b>	Stations construction and completion	29212	50000	50000	50000	0	0
		<b>Total of Item</b>	<b>96871</b>	<b>150000</b>	<b>150000</b>	<b>150000</b>	<b>0</b>	<b>0</b>

### Fund Source : 203002 Germany Government Loan

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	100000	100000	100000	100000	0	0
		<b>Total of Item</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>	<b>0</b>	<b>0</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	691643	500000	500000	500000	0	0
	<b>023</b>	Stations construction and completion	140246	350000	350000	350000	0	0
		<b>Total of Item</b>	<b>831889</b>	<b>850000</b>	<b>850000</b>	<b>850000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Loans</b>	<b>931889</b>	<b>950000</b>	<b>950000</b>	<b>950000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>1028760</b>	<b>1100000</b>	<b>1100000</b>	<b>1100000</b>	<b>0</b>	<b>0</b>

Project : 004 Greater Irbid Sewerage -Second stage

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	47852	0	0	0	0	0
		<b>Total of Item</b>	<b>47852</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>47852</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8006 Sewerage Program of the North**

Project : 005 Expanding the purification station in Jerash

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	51892	83000	83000	0	0	0
<b>Total of Item</b>			51892	83000	83000	0	0	0

**Fund Source : 204001 American Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	169301	500000	500000	0	0	0
<b>Total of Item</b>			169301	500000	500000	0	0	0
<b>Total of Project / Grants</b>			169301	500000	500000	0	0	0
<b>Total of Project</b>			221193	583000	583000	0	0	0

Project : 022 Bergesh Sewerage to serve Kafr Rakeb, Beit Idis, Kafr Awan, Kafr Abil

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	0	0	100000
<b>Total of Item</b>			0	0	0	0	0	100000
<b>Total of Project</b>			0	0	0	0	0	100000

Project : 024 Amman Gate Sewerage

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	0	0	100000
<b>Total of Item</b>			0	0	0	0	0	100000
<b>Total of Project</b>			0	0	0	0	0	100000

Project : 026 Sewerage of Manshyet Bani Hasan /Mafrq

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	125229	0	0	0	0	0
<b>Total of Item</b>			125229	0	0	0	0	0
<b>Total of Project</b>			125229	0	0	0	0	0



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

Program : 8006 Sewerage Program of the North

Project : 036 Delivering Sewerage services in Bal'ama district in Mafraq

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
28		<b>Other Expenditures</b>						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	016	Sewerage studies	0	0	0	0	0	100000
		<b>Total of Item</b>	0	0	0	0	0	100000
		<b>Total of Project</b>	0	0	0	0	0	100000

Project : 037 Decentralized management of sewerage to adapt to climate change in Jordan

### Fund Source : 204004 Germany Grant

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	400000	400000	100000	0	0
		<b>Total of Item</b>	0	400000	400000	100000	0	0
		<b>Total of Project / Grants</b>	0	400000	400000	100000	0	0
		<b>Total of Project</b>	0	400000	400000	100000	0	0

Project : 039 Ar Ramtha and Sahel Houran sewerage / Irbid

### Fund Source : 203011 French Government Loans

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	1500000	0	2100000	3000000	3000000
		<b>Total of Item</b>	0	1500000	0	2100000	3000000	3000000

### Fund Source : 204005 European Grant

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	0	0	1050000	1500000	1500000
		<b>Total of Item</b>	0	0	0	1050000	1500000	1500000

### Fund Source : 204008 French Grant

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		<b>Non-financial Assets</b>						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Construction of Sewerage networks	0	0	0	1000000	1500000	1500000
		<b>Total of Item</b>	0	0	0	1000000	1500000	1500000
		<b>Total of Project / Loans</b>	0	1500000	0	2100000	3000000	3000000
		<b>Total of Project / Grants</b>	0	0	0	2050000	3000000	3000000
		<b>Total of Project</b>	0	1500000	0	4150000	6000000	6000000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8006 Sewerage Program of the North**

Project : 041 Managing water sources sixth phase ( Foa'ra Wadi AlArab transmission line, generating hydroelectricity in Wadi Alarab, single dump 3.2)

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	150000	200000	350000
<b>Total of Item</b>			0	0	0	150000	200000	350000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	750000	750000	1000000
<b>Total of Item</b>			0	0	0	750000	750000	1000000

**Fund Source : 204004 Germany Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	250000	500000	500000
<b>Total of Item</b>			0	0	0	250000	500000	500000

<b>Total of Project / Loans</b>			0	0	0	750000	750000	1000000
<b>Total of Project / Grants</b>			0	0	0	250000	500000	500000
<b>Total of Project</b>			0	0	0	1150000	1450000	1850000
<b>Total of Program</b>			2651430	14583000	6083000	19500000	22450000	23250000

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8007 The Capital Sewerage Program**

Project : 002 Sewerage Networks in South Amman Project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>023</b>	Operation contracts	106489	1055000	1055000	0	0	0
		<b>Total of Item</b>	106489	1055000	1055000	0	0	0
		<b>Total of Project</b>	106489	1055000	1055000	0	0	0

Project : 004 Na'our Sanitary Drainage Project

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	485310	500000	500000	200000	0	0
		<b>Total of Item</b>	485310	500000	500000	200000	0	0

**Fund Source : 203030 Korean Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	235764	200000	200000	100000	0	0
		<b>Total of Item</b>	235764	200000	200000	100000	0	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>023</b>	Stations construction and completion	153979	3000000	3000000	1000000	0	0
		<b>Total of Item</b>	153979	3000000	3000000	1000000	0	0
		<b>Total of Project / Loans</b>	389743	3200000	3200000	1100000	0	0
		<b>Total of Project</b>	875053	3700000	3700000	1300000	0	0

# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

## Chapter : 8102 Water Authority

(In JDs)

Program : 8007 The Capital Sewerage Program

Project : 007 South Amman 2nd Phase Sewerage Networks

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	300000	300000	200000	0	0
		<b>Total of Item</b>	<b>0</b>	<b>300000</b>	<b>300000</b>	<b>200000</b>	<b>0</b>	<b>0</b>

### Fund Source : 203030 Korean Loan

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	200000	200000	200000	200000	0	0
		<b>Total of Item</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>	<b>200000</b>	<b>0</b>	<b>0</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	72982	350000	350000	500000	0	0
		<b>Total of Item</b>	<b>72982</b>	<b>350000</b>	<b>350000</b>	<b>500000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Loans</b>	<b>272982</b>	<b>550000</b>	<b>550000</b>	<b>700000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>272982</b>	<b>850000</b>	<b>850000</b>	<b>900000</b>	<b>0</b>	<b>0</b>

Project : 010 Sewerage of Shafa Badran

### Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	147990	350000	350000	200000	0	0
		<b>Total of Item</b>	<b>147990</b>	<b>350000</b>	<b>350000</b>	<b>200000</b>	<b>0</b>	<b>0</b>

### Fund Source : 203002 Germany Government Loan

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		Other Capital Expenditures						
	<b>504</b>	Studies, Research and Consultations						
	<b>016</b>	Sewerage studies	449300	250000	200000	200000	0	0
		<b>Total of Item</b>	<b>449300</b>	<b>250000</b>	<b>200000</b>	<b>200000</b>	<b>0</b>	<b>0</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	1419200	2000000	2000000	1150000	0	0
		<b>Total of Item</b>	<b>1419200</b>	<b>2000000</b>	<b>2000000</b>	<b>1150000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Loans</b>	<b>1868500</b>	<b>2250000</b>	<b>2200000</b>	<b>1350000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>2016490</b>	<b>2600000</b>	<b>2550000</b>	<b>1550000</b>	<b>0</b>	<b>0</b>



# Capital Expenditures According to Program and Projects for the Years 2020 - 2024

**Chapter : 8102 Water Authority**

(In JDs)

**Program : 8007 The Capital Sewerage Program**

Project : 012 Sewerage of Southern East Amman

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	100000	150000	250000
<b>Total of Item</b>			0	0	0	100000	150000	250000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	500000	1000000	1000000
<b>Total of Item</b>			0	0	0	500000	1000000	1000000
<b>Total of Project / Loans</b>			0	0	0	500000	1000000	1000000
<b>Total of Project</b>			0	0	0	600000	1150000	1250000

Project : 013 Sewerage services of Southern west Amman

**Fund Source : 202001 Capital - Domestic Funding**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	100000	160000	200000
<b>Total of Item</b>			0	0	0	100000	160000	200000

**Fund Source : 203002 Germany Government Loan**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	500000	500000	1000000
<b>Total of Item</b>			0	0	0	500000	500000	1000000

**Fund Source : 204005 European Grant**

Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		Buildings and Constructions						
	<b>508</b>	Works and Constructions						
	<b>020</b>	Construction of Sewerage networks	0	0	0	250000	500000	750000
<b>Total of Item</b>			0	0	0	250000	500000	750000
<b>Total of Project / Loans</b>			0	0	0	500000	500000	1000000
<b>Total of Project / Grants</b>			0	0	0	250000	500000	750000
<b>Total of Project</b>			0	0	0	850000	1160000	1950000
<b>Total of Program</b>			3271014	8205000	8155000	5200000	2310000	3200000
<b>Total of Chapter</b>			131245400	166500000	160555000	182500000	188487000	186587000
<b>Total of Chapter / Loans</b>			19296584	50000000	35700000	35000000	40000000	40000000
<b>Total of Chapter / Grants</b>			17456175	50000000	18450000	50000000	40000000	40000000
<b>Total of Chapter</b>			167998159	266500000	214705000	267500000	268487000	266587000