

Chapter : 8161 Jordan Water Company (Miyahuna)

Vision : To be committed to distinction in serving the consumer and efficiency in water and sanitary drainage services management

Mission : To promote the quality of life by providing all consumers with a sustainable and effective service as well as pure water, in addition to treatment of sanitary drainage water with modern methods in order to preserve environment in an optimal manner

Legal Framework: The Authorization and Development Agreement signed with the Water Authority, approved by the Council of Ministers in its decision No. 3175

Strategic Objectives for Unit / Performance Indicators									
Strategic Objectives Description	Performance Measurement Indicators	Base Value		Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
		Base Year	Value				2017	2018	2018
		1 - To build the Company's institutional capacities	1 Degree of service recipients' satisfaction	2016	%68	%70	%73	%72	%73
2 - To improve the water services	1 Number of water services subscribers/ in thousand	2016	630	660	690	660	690	720	750
3 - To improve the sanitary drainage services	1 Number of sanitary drainage service subscribers / in thousand	2016	505	540	570	540	570	600	620

Programs that achieve the Strategic Objectives / Performance Indicators											
Programs		Description of Performance Indicators		Base Value		Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
				Base Year	Value				2017	2018	2018
				9041	Administration and Support Services	1	Number of qualified university graduates	2016	267	272	282
9042	Water	1	Percentage of lost water	2016	%37	%34.5	%37	%35	%33	%31.5	%30
9043	Sanitary Drainage	1	Percentage of real estate served with the sanitary drainage	2016	%80	%82	%83	%82	%83	%85	%87

Programs Appropriations								
Programs			Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2017	2018	2018	2019	2020	2021
9041	Administration and Support Services	Current	139293352	141152000	134777000	150286000	156736000	157677000
		Capital	458378	900000	650000	250000	250000	250000
		Total	139751730	142052000	135427000	150536000	156986000	157927000
9042	Water	Current	0	0	0	0	0	0
		Capital	4494637	3875000	3265000	9500000	9300000	8800000
		Total	4494637	3875000	3265000	9500000	9300000	8800000
9043	Sanitary Drainage	Current	0	0	0	0	0	0
		Capital	2767554	1500000	1500000	2750000	2850000	2850000
		Total	2767554	1500000	1500000	2750000	2850000	2850000
		Total of Current	139293352	141152000	134777000	150286000	156736000	157677000
		Total of Capital	7720569	6275000	5415000	12500000	12400000	11900000
		Total of Chapter	147013921	147427000	140192000	162786000	169136000	169577000

Capital Projects Appropriations According to Program								
Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2017	2018	2018	2019	2020	2021
9041	001	Sustaining the Company's Services	151722	300000	200000	0	0	0
	002	Maintaining and modernizing the Company's buildings	200196	150000	150000	150000	150000	150000
	003	Establishing new building for the Company	7502	0	0	0	0	0
	012	Updating the geographic information system	0	50000	0	0	0	0
	020	Expanding the chemical materials warehouses in Zay Station	98958	250000	200000	100000	100000	100000
	022	Read the counters meter remotely	0	150000	100000	0	0	0
		Total of Program	458378	900000	650000	250000	250000	250000

Capital Projects Appropriations According to Program

Prog.	Projects		Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2017	2018	2018	2019	2020	2021
9042	001	Water Program Administration Project	1434860	1000000	850000	0	0	0
	002	Reducing wastage water	0	0	0	7500000	7500000	7000000
	003	Replacing water lines	718656	500000	500000	850000	1000000	1000000
	009	Expanding water lines	327839	400000	250000	800000	800000	800000
	010	Replacing and improving household extensions	578867	210000	210000	350000	0	0
	014	Protection for wells and reservoirs	325635	100000	100000	0	0	0
	015	Rehabilitating and coating wells	43058	40000	40000	0	0	0
	021	Modernizing water system in north Amman	158492	0	0	0	0	0
	022	Pressure decrease projects on water reservoirs C15, CIP	8500	50000	0	0	0	0
	024	Replacing the filtering unit of Zarah Ma'in station	870890	870000	870000	0	0	0
	028	Supply and installation of feeder in Zay station	27840	0	0	0	0	0
	038	UV units for Zay station water exsist	0	200000	200000	0	0	0
	039	Security and protection of water resources	0	75000	75000	0	0	0
	040	Rehabilitation of Ash Shumaysani station	0	430000	170000	0	0	0
	Total of Program		4494637	3875000	3265000	9500000	9300000	8800000
9043	001	Sanitary Drainage Program Administration Project	761744	0	0	0	0	0
	008	Various sanitary drainage lines extensions	164806	100000	100000	200000	0	0
	010	Diversions of sanitary drainage lines	123670	350000	350000	350000	0	0
	013	Fixing the damaged sanitary drainage lines	303983	350000	350000	350000	350000	350000
	014	Establishing drying basins	1413351	0	0	0	0	0
	016	Maintaining and rehabilitating basins of Abu alzighan and drain cocks	0	700000	700000	350000	0	0
	017	Qualify and improve sewerage lines and networks / Zarqa'	0	0	0	1000000	2000000	2000000
	018	Habilitate and improve sewerage lines and networks / Madaba	0	0	0	500000	500000	500000
		Total of Program		2767554	1500000	1500000	2750000	2850000
	Total		7720569	6275000	5415000	12500000	12400000	11900000

Budget Summary of Jordan Water Company (Miyahuna)

(In JDs)

Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
Revenues						
131	Foreign Grants	0	0	0	7500000	7000000
141	Property Income Revenues	26643	40000	40000	50000	55000
142	Revenues of Selling Goods and Services	162528183	176128000	177698000	180944000	189963000
Total Revenues		162554826	176168000	177738000	188494000	197515000
Expenditures						
A - Current Expenditures						
211	Salaries, Wages and Allowances	16292373	16002000	16002000	16486000	17237000
212	Social Security Contributions	2059034	2100000	2100000	2300000	2440000
221	Use of Goods and Services	118435112	120750000	114375000	129200000	135200000
282	Other Miscellaneous Expenditures	2506833	2300000	2300000	2300000	2300000
Total Current Expenditures		139293352	141152000	134777000	150286000	157677000
B - Capital Expenditures						
202001	Capital - Domestic Funding	7720569	6275000	5415000	5000000	4900000
204	Capital - Grants	0	0	0	7500000	7000000
Total Capital Expenditures		7720569	6275000	5415000	12500000	11900000
Total Expenditures		147013921	147427000	140192000	162786000	169577000
Deficit \ Surplus before Financing		15540905	28741000	37546000	25708000	36855000
FINANCING BUDGET						
A - Uses						
5119007	Reserves for Obligations Repayment	4962000	28741000	8846000	34554000	62933000
5119008	Payment of obligations	12541000	0	33662000	0	0
Total Uses		17503000	28741000	42508000	34554000	62933000
B - Sources						
4113001	Budget Surplus before financing	15540905	28741000	37546000	25708000	36855000
4119004	Usage of reserves for obligations repayment	1962095	0	4962000	8846000	34554000
Total Sources		17503000	28741000	42508000	34554000	62933000
Deficit \ Surplus after Financing		0	0	0	0	0

Revenues

Chapter 8161 Jordan Water Company (Miyahuna)

(In JDs)

Group No.	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
1313		Various Grants to Government Units						
	001	Various grants to government units						
	001	Grants	0	0	0	7500000	7500000	7000000
		Total of Item	0	0	0	7500000	7500000	7000000
		Total	0	0	0	7500000	7500000	7000000
1411		Interests						
	901	Interests received by government units						
	002	Bank interests	26643	40000	40000	50000	52000	55000
		Total of Item	26643	40000	40000	50000	52000	55000
		Total	26643	40000	40000	50000	52000	55000
1421		Sales of Market Governmental Units						
	054	Current Revenues for Jordan Water Company -Miyahuna						
	001	Water revenues from subscribers	71052247	75680000	75680000	80705000	84741000	88978000
	002	Sanitary drainage usage charges revenues	21386853	21346000	21346000	22763000	23901000	25096000
	003	Sales of water in tank Trucks	185042	200000	200000	200000	210000	221000
	005	Revenues of Zarqa water management contract	21564643	23223000	23223000	23252000	23795000	24353000
	006	Revenues of Madaba water management contract	4271366	5000000	5000000	5580000	6450000	7320000
	999	Miscellaneous Revenues	2395026	6545000	5115000	3340000	3507000	3682000
		Total of Item	120855177	131994000	130564000	135840000	142604000	149650000
		Total	120855177	131994000	130564000	135840000	142604000	149650000
1422		Administrative Fees						
	901	Fees collected by government units						
	002	Sanitary drainage connection fees	6297579	8500000	8500000	5600000	5880000	6174000
	032	Fees of new water connections	7765843	10634000	10634000	11004000	11554000	12132000
	036	Sanitary drainage tax fees	27609584	25000000	28000000	28500000	29925000	31421000
		Total of Item	41673006	44134000	47134000	45104000	47359000	49727000
		Total	41673006	44134000	47134000	45104000	47359000	49727000
		Total Revenues	162554826	176168000	177738000	188494000	197515000	206432000

Overall Summary of Current Expenditures for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	103	Comprehensive Contract Employees	13382865	14002000	14002000	12336000	12706000	13087000
	110	Overtime Allowance	1205291	1000000	1000000	1000000	1000000	1000000
	116	Employees' Bonuses	1704217	1000000	1000000	3150000	3150000	3150000
		Total	16292373	16002000	16002000	16486000	16856000	17237000
2121		Social Security Contributions						
	301	Social Security	2059034	2100000	2100000	2300000	2380000	2440000
		Total	2059034	2100000	2100000	2300000	2380000	2440000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	144228	160000	160000	170000	170000	170000
	202	Telecommunications Services	114501	155000	155000	125000	125000	125000
	204	Electricity	51985965	57000000	57000000	61000000	66000000	66000000
	205	Fuels	707103	500000	500000	520000	520000	520000
	206	Maintenance of Machines, furniture and accessories	278581	300000	300000	300000	300000	300000
	207	Maintenance of vehicles, equipment and accessories	657068	635000	635000	600000	600000	600000
	208	Repair and maintenance of buildings and accessories	282207	140000	140000	120000	120000	120000
	209	Stationery, Publications and Office Supplies	178729	240000	240000	200000	200000	200000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	3103941	3060000	3060000	3060000	3060000	3060000
	211	Cleaning services and supplies including cleaning contracts	188850	170000	170000	170000	170000	170000
	212	Insurance	393286	300000	300000	300000	300000	300000
	214	Goods and services expenses	60400653	58090000	51715000	62635000	63635000	64135000
		Total	118435112	120750000	114375000	129200000	135200000	135700000
28		Other Expenditures						
2821		Other Miscellaneous Expenditures						
	302	Contributions	2387239	2200000	2200000	2200000	2200000	2200000
	303	Scientific scholarships and training courses	119594	100000	100000	100000	100000	100000
		Total	2506833	2300000	2300000	2300000	2300000	2300000
Total of Chapter			139293352	141152000	134777000	150286000	156736000	157677000

Current Expenditures According to Program for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program 9041 Administration and Support Services								
Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	103	Comprehensive Contract Employees	13382865	14002000	14002000	12336000	12706000	13087000
	110	Overtime Allowance	1205291	1000000	1000000	1000000	1000000	1000000
	116	Employees' Bonuses	1704217	1000000	1000000	3150000	3150000	3150000
	001	Employees' bonuses	0	0	0	1000000	1000000	1000000
	011	Additional Salaries	0	0	0	2150000	2150000	2150000
Total			16292373	16002000	16002000	16486000	16856000	17237000
2121		Social Security Contributions						
	301	Social Security	2059034	2100000	2100000	2300000	2380000	2440000
Total			2059034	2100000	2100000	2300000	2380000	2440000

Current Expenditures According to Program for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program 9041 Administration and Support Services								
Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	144228	160000	160000	170000	170000	170000
	202	Telecommunications Services	114501	155000	155000	125000	125000	125000
	204	Electricity	51985965	57000000	57000000	61000000	66000000	66000000
	205	Fuels	707103	500000	500000	520000	520000	520000
	001	Heating	10000	10000	10000	10000	10000	10000
	002	Saloon vehicles	390103	250000	250000	270000	270000	270000
	003	Transport vehicles and heavy equipment	307000	240000	240000	240000	240000	240000
	206	Maintenance of Machines, furniture and accessories	278581	300000	300000	300000	300000	300000
	207	Maintenance of vehicles, equipment and accessories	657068	635000	635000	600000	600000	600000
	208	Repair and maintenance of buildings and accessories	282207	140000	140000	120000	120000	120000
	209	Stationery, Publications and Office Supplies	178729	240000	240000	200000	200000	200000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	3103941	3060000	3060000	3060000	3060000	3060000
	022	Chemical substances	3007553	3000000	3000000	3000000	3000000	3000000
	025	General safety clothing and materials	49848	20000	20000	20000	20000	20000
	026	Supplies for laboratories	46540	40000	40000	40000	40000	40000
	211	Cleaning services and supplies including cleaning contracts	188850	170000	170000	170000	170000	170000
	212	Insurance	393286	300000	300000	300000	300000	300000
	214	Goods and services expenses	60400653	58090000	51715000	62635000	63635000	64135000
	013	Services, security and guarding contracts	592162	230000	230000	500000	500000	500000
	032	Renting vehicles and trucks	1378831	950000	950000	950000	950000	950000
	056	Legal consultations	243558	195000	195000	195000	195000	195000
	060	Conferences and lectures	66038	80000	80000	80000	80000	80000
	062	Water desalination and treatment	357102	235000	235000	200000	200000	200000
	063	Waste water treatment	20546329	14692000	14692000	16000000	16000000	16000000
	064	Maintaining water and sanitary drainage networks	8811450	6620000	6620000	6000000	6000000	6000000
	065	Maintaining water and purification stations	734334	750000	750000	750000	750000	750000
	066	Wells and pumps maintenance	452835	250000	250000	250000	250000	250000
	067	Maintaining and repairing water meters	379553	500000	500000	500000	500000	500000
	079	Laboratory tests	189309	210000	210000	210000	210000	210000
	097	Expenditures of Zarqa Water Management Contract	20265360	27193000	21193000	30000000	30500000	30500000
	098	Expenditures of Madaba Water Management Contract	6383792	6185000	5810000	7000000	7500000	8000000
		Total	118435112	120750000	114375000	129200000	135200000	135700000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	2387239	2200000	2200000	2200000	2200000	2200000
	303	Scientific scholarships and training courses	119594	100000	100000	100000	100000	100000
		Total	2506833	2300000	2300000	2300000	2300000	2300000
		Total of Program	139293352	141152000	134777000	150286000	156736000	157677000
		Total of Chapter	139293352	141152000	134777000	150286000	156736000	157677000

Overall Summary of Capital Expenditures for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
		Expenditures						
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	754303	1720000	1460000	9800000	10100000	9600000
	512	Operating and Sustaining Expenditures	776070	625000	475000	0	0	0
		Total	1530373	2345000	1935000	9800000	10100000	9600000
28		Other Expenditures						
2822		Other Miscellaneous Expenditures						
	504	Studies, Research and Consultations	46408	50000	0	0	0	0
		Total	46408	50000	0	0	0	0
		Fixed Assets						
31		Non-financial Assets						
3111		Fixed Assets						
	508	Works and Constructions	3622462	1860000	1610000	2650000	2250000	2250000
		Total	3622462	1860000	1610000	2650000	2250000	2250000
3112		Fixed Assets						
	505	Equipment, Machines and Devices	1355471	1420000	1370000	0	0	0
	506	Vehicles and Equipment	700000	0	0	0	0	0
		Total	2055471	1420000	1370000	0	0	0
3113		Fixed Assets						
	511	Equipping and furnishing	0	50000	50000	50000	50000	50000
		Total	0	50000	50000	50000	50000	50000
3122		Inventories						
	503	Materials and supplies	465855	550000	450000	0	0	0
		Total	465855	550000	450000	0	0	0
		Total of Chapter	7720569	6275000	5415000	12500000	12400000	11900000

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9041 Administration and Support Services

Project : 001 Sustaining the Company's Services

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	015	Operating systems and software	151722	200000	100000	0	0	0
		Total of Item	151722	200000	100000	0	0	0
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	0	100000	100000	0	0	0
		Total of Item	0	100000	100000	0	0	0
		Total of Project	151722	300000	200000	0	0	0

Project : 002 Maintaining and modernizing the Company's buildings

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	008	Buildings and facilities maintenance	200196	100000	100000	100000	100000	100000
		Total of Item	200196	100000	100000	100000	100000	100000
31		Non-financial Assets						
3113		Other Fixed Assets						
	511	Equipping and furnishing						
	005	Laboratories furnishings	0	50000	50000	50000	50000	50000
		Total of Item	0	50000	50000	50000	50000	50000
		Total of Project	200196	150000	150000	150000	150000	150000

Project : 003 Establishing new building for the Company

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	013	Buildings construction	7502	0	0	0	0	0
		Total of Item	7502	0	0	0	0	0
		Total of Project	7502	0	0	0	0	0

Project : 012 Updating the geographic information system

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	015	Operating systems and software	0	50000	0	0	0	0
		Total of Item	0	50000	0	0	0	0
		Total of Project	0	50000	0	0	0	0

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9041 Administration and Support Services

Project : 020 Expanding the chemical materials warehouses in Zay Station

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	044	Warehouses and stations expansion	98958	250000	200000	100000	100000	100000
		Total of Item	98958	250000	200000	100000	100000	100000
		Total of Project	98958	250000	200000	100000	100000	100000

Project : 022 Read the counters meter remotely

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	014	Water devices and equipment	0	150000	100000	0	0	0
		Total of Item	0	150000	100000	0	0	0
		Total of Project	0	150000	100000	0	0	0
		Total of Program	458378	900000	650000	250000	250000	250000

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9042 Water

Project : 001 Water Program Administration Project

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	028	Water stations expenditures	465856	100000	100000	0	0	0
		Total of Item	465856	100000	100000	0	0	0
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, research and design	46408	50000	0	0	0	0
		Total of Item	46408	50000	0	0	0	0
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	014	Water devices and equipment	0	300000	300000	0	0	0
	017	Surface and submersible pumps	456741	0	0	0	0	0
		Total of Item	456741	300000	300000	0	0	0
3122		Inventories						
	503	Materials and supplies						
	009	Pipes and their parts	465855	550000	450000	0	0	0
		Total of Item	465855	550000	450000	0	0	0
		Total of Project	1434860	1000000	850000	0	0	0

Project : 002 Reducing wastage water

Fund Source : 204001 American Grant

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	0	0	7500000	7500000	7000000
		Total of Item	0	0	0	7500000	7500000	7000000
		Total of Project / Grants	0	0	0	7500000	7500000	7000000
		Total of Project	0	0	0	7500000	7500000	7000000

Project : 003 Replacing water lines

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Water networks construction	718656	500000	500000	850000	1000000	1000000
		Total of Item	718656	500000	500000	850000	1000000	1000000
		Total of Project	718656	500000	500000	850000	1000000	1000000

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9042 Water

Project : 009 Expanding water lines

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	021	Pipeline construction	327839	400000	250000	800000	800000	800000
		Total of Item	327839	400000	250000	800000	800000	800000
		Total of Project	327839	400000	250000	800000	800000	800000

Project : 010 Replacing and improving household extensions

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	024	Household connections	578867	210000	210000	350000	0	0
		Total of Item	578867	210000	210000	350000	0	0
		Total of Project	578867	210000	210000	350000	0	0

Project : 014 Protection for wells and reservoirs

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	010	Wells maintenance	325635	100000	100000	0	0	0
		Total of Item	325635	100000	100000	0	0	0
		Total of Project	325635	100000	100000	0	0	0

Project : 015 Rehabilitating and coating wells

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	010	Wells maintenance	43058	40000	40000	0	0	0
		Total of Item	43058	40000	40000	0	0	0
		Total of Project	43058	40000	40000	0	0	0

Project : 021 Modernizing water system in north Amman

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	059	Water treatment systems	158492	0	0	0	0	0
		Total of Item	158492	0	0	0	0	0
		Total of Project	158492	0	0	0	0	0

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9042 Water

Project : 022 Pressure decrease projects on water reservoirs C15, CIP

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	019	Water networks construction	8500	50000	0	0	0	0
		Total of Item	8500	50000	0	0	0	0
		Total of Project	8500	50000	0	0	0	0

Project : 024 Replacing the filtering unit of Zarah Ma'in station

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	014	Water devices and equipment	870890	870000	870000	0	0	0
		Total of Item	870890	870000	870000	0	0	0
		Total of Project	870890	870000	870000	0	0	0

Project : 028 Supply and installation of feeder in Zay station

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	014	Water devices and equipment	27840	0	0	0	0	0
		Total of Item	27840	0	0	0	0	0
		Total of Project	27840	0	0	0	0	0

Project : 038 UV units for Zay station water exsist

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	015	Operating systems and software	0	200000	200000	0	0	0
		Total of Item	0	200000	200000	0	0	0
		Total of Project	0	200000	200000	0	0	0

Project : 039 Security and protection of water resources

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	123	Protection of the main water sources	0	75000	75000	0	0	0
		Total of Item	0	75000	75000	0	0	0
		Total of Project	0	75000	75000	0	0	0

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9042 Water

Project : 040 Rehabilitation of Ash Shumaysani station

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	430000	170000	0	0	0
		Total of Item	0	430000	170000	0	0	0
		Total of Project	0	430000	170000	0	0	0
		Total of Program	4494637	3875000	3265000	9500000	9300000	8800000

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9043 Sanitary Drainage

Project : 001 Sanitary Drainage Program Administration Project

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	008	Buildings and facilities maintenance	61744	0	0	0	0	0
		Total of Item	61744	0	0	0	0	0
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	506	Vehicles and Equipment						
	007	Tank trucks	700000	0	0	0	0	0
		Total of Item	700000	0	0	0	0	0
		Total of Project	761744	0	0	0	0	0

Project : 008 Various sanitary drainage lines extensions

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Sanitary drainage networks construction	164806	100000	100000	200000	0	0
		Total of Item	164806	100000	100000	200000	0	0
		Total of Project	164806	100000	100000	200000	0	0

Project : 010 Diversions of sanitary drainage lines

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	023	Sanitary drainage networks maintenance	123670	350000	350000	350000	0	0
		Total of Item	123670	350000	350000	350000	0	0
		Total of Project	123670	350000	350000	350000	0	0

Project : 013 Fixing the damaged sanitary drainage lines

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	020	Sanitary drainage networks construction	303983	350000	350000	350000	350000	350000
		Total of Item	303983	350000	350000	350000	350000	350000
		Total of Project	303983	350000	350000	350000	350000	350000

Capital Expenditures According to Program and Projects for the Years 2017 - 2021

Chapter : 8161 Jordan Water Company (Miyahuna)

(In JDs)

Program : 9043 Sanitary Drainage

Project : 014 Establishing drying basins

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Constructions	1413351	0	0	0	0	0
		Total of Item	1413351	0	0	0	0	0
		Total of Project	1413351	0	0	0	0	0

Project : 016 Maintaining and rehabilitating basins of Abu alzighan and drain cocks

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	700000	700000	350000	0	0
		Total of Item	0	700000	700000	350000	0	0
		Total of Project	0	700000	700000	350000	0	0

Project : 017 Qualify and improve sewerage lines and networks / Zarqa'

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	0	0	1000000	2000000	2000000
		Total of Item	0	0	0	1000000	2000000	2000000
		Total of Project	0	0	0	1000000	2000000	2000000

Project : 018 Habilitate and improve sewerage lines and networks / Madaba

Fund Source : 202001 Capital - Domestic Funding

Group	Item	Description	Actual 2017	Estimated 2018	Re-estimated 2018	Estimated 2019	Indicative 2020	Indicative 2021
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance						
	024	Water networks maintenance	0	0	0	500000	500000	500000
		Total of Item	0	0	0	500000	500000	500000
		Total of Project	0	0	0	500000	500000	500000
		Total of Program	2767554	1500000	1500000	2750000	2850000	2850000
		Total of Chapter / Grants	0	0	0	7500000	7500000	7000000
		Total of Chapter	7720569	6275000	5415000	12500000	12400000	11900000