Chapter: 2601 Ministry of Higher Education and Scientific Research

Establishment: The Ministry of Higher Education & Scientific Research was established in 1985 under Law No. (28)

for the year 1985 with aim of implementing the general policy of higher education in its fields of educational, cultural, learning, scientific and research within the Higher Education institutions and practice its tasks and powers to achieve the objectives of Higher Education pursuant to the provisions of Higher Education and Scientific Research Law No. (17) for the year 2018.

Vision: Towards a high quality attractive higher education model and an outstanding scientific research

region-wide replicates the leading international practices

Mission: Improving the services system within the quality and competetiveness to contribute to meeting the

requirements of current and future labor market

Legal Framework: Higher Education and Scientific Research Law No. (17) for the year 2018, and amendments thereto

Priorities and targeted results within the determined ceilings for the years 2023 - 2025 :

First Priority:

 Rooting the principle of the rule of law in the Ministry's work and apply good governance at all levels and develop governing legislations

First Priority Outcomes:

- Provide fair opportunities based on the principles enjoying equality for all qualified students according to competency and capacities
- Provide educational opportunities based on fairness and equality for all students

Second Priority:

Promote cooperation system within participatory framework with the international and local educational institutions and private sector

Second Priority Outcomes:

- Prepare human staffs to meet the needs of current and future labor markets within quality and competitiveness framework
- _ Reduce poverty and unemployment levels and build social protection system
- _ Raising stakeholders' awareness of the importance of higher education and the national gains reflected in order to enhance their participation in higher education.

Priority of gender, youth and persons with disabilities :

- Building a generation capable of innovation and creativity with high productivity
- Provide requirements related to persons with disabilities

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

_ Provide and ensure the right of persons with disabilities to access education

Priority of climate change (green economy):

_ Ability to face any climate changes and make all conditions appropriate and attractive to students

The following outcomes are expected to be realized for the priority of climate change (green economy):

- _ Changing the types of education and focusing on technological aspects
- _ Adopt the digital solutions and continuous development of the IT projects

Tasks of the Ministry / Department:

- Implement the general policy of high education in its educational, cultural, teaching, scientific and research fields in high education institutions.
- Coordinate between the higher education institutions and public and private consultations centers in the Kingdom to utilize their educational, research and consultative capacities in optimal way.
- Conclude scientific and cultural agreements related to higher education and scientific research with relevant institutions in the Arab, foreign and islamic countries and the regional and international organizations.
- _ Represent the Kingdom in local and foreign seminars and conferences related to the higher education
- Recognize the Non-Jordanian higher education institutions and equialize certificates issued by them as per a bylaw issued for this end.
- Set out the foundations for delegating scholarships of higher education institutions inside and outside the Kingdom and regulate the issues of delegation and supervise it.
- _ Follow up the affairs of Jordanian students abroad.
- Organize the affairs of students coming to the Kingdom and its deployed students, and matters of scientific delegations in cooperation and coordination with the relevant authorities.
- Prepare and provide qualified administrative and technical bodies are capable of carrying out the council's tasks and following up its affairs.
- Provide the council with any available studies, information and data related to higher education and scientific research.
- Organize the affairs of offices that provide services to students of higher education, including liaison offices and branches of foreign universities that are not affiliated with higher education institutions, and determining their licensing fees and the penalties imposed for violating them according to a bylaw to be issued for this purpose.
- _ Provide grants and loans for students in the official universities as per a bylaw issued for this end
- Organize and supervise the issues of academic to implement the agreements and educational exchange programs between the Kingdom and other countries and institutions according to a bylaw to be issued for this purpose.

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

- Reach a high-quality higher education capable of preparing human cadres that meet the current and future needs of society, compete regionally and internationally.
- Support the applied scientific research, raising its level, and linking it to the comprehensive and sustainable development goals.
- Provide fair opportunities based on foundations of equality for all eligible students based on meritocracy and capabilities.
- _ Ensure the equal opportunities for all students to access education

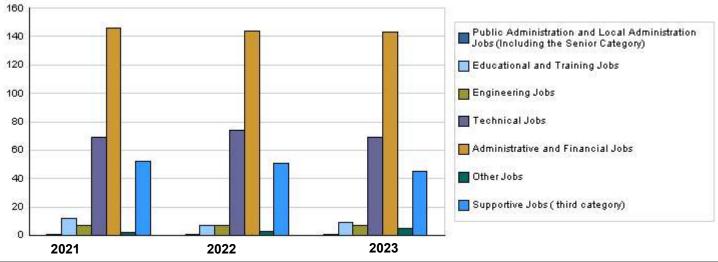
Major Issues and Challenges which face the Ministry / Department :

- _ University Admission:Increased numbers of students in universities and their increasing percentage to faculty members, unequal opportunities and weakness in the educational system and its inability to prepare graduates with competencies in line with the labor market requirements.
- _ Technical Education: Reduced percentage of students enrolled in technical education to the total students in the higher education sector has led to an increase in the unemployment rate among university graduates.
- Higher Education Quality: lack of effective quality system in universities that focus on distinguished preparation for learning outcomes and optimal use of resources and sources, integrated Foundation for University environment, infrastructure and efficiency of governance and management.
- Scientific Research: weakness of the research and creative production in universities and lack of applied research for scientific matters related to national priorities and non-availability of financing sources, components, mechanisms and stimulated systems for research and creativity.

Chapter: 2601 Ministry of Higher Education and Scientific Research

Strategic of	bje	ctives of the Ministry/ Depart	ment/	Unit an	d Perfor	mance	Measure	ement Inc	dicators	
Otrosto nio Obio other			Base year	Value	Actual Value	Target Value	Preliminary Self Evaluation	Target Value		
Strategic Objective		Performance Indicator	,	Value	2021	2022	2022	2023	2024	2025
1 - To root the rule of law in the Ministry's work, apply the good governance at all levels	1	Number of students to each member of the teaching faculty in the official universities	2019	28	30	32	31	32	33	34
and develop legislations governing its work	2	Number of saturated majors that were canceled or frozen	2019	9	15	16	15	16	17	18
	3	Number of created and required majors for the labor market	2019	30	71	74	71	74	76	78
	4	Number of accredited specializations regionally and internationally	2019	18	23	25	23	25	27	29
2 - To improve the quality of the Ministries services provided to service recipients, develop, simplify and computerize procedures system	1	Number of students benefiting from financial subsidy provided by the Student Support Fund in Jordanian public universities	2019	40236	43000	45000	44000	45000	46000	47000

	Number of Staff in	the M	inistry/	Departi	ment/ U	nit				
Group	Job		2021		2022			Preliminary 2023		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Public Administration and Local Administration Jo	Supervisory and leadership	1	0	1	1	0	1	1	0	1
Educational and Training Jobs	Educational and training job	12	0	12	7	0	7	7	2	9
Engineering Jobs	Various engineering and ted	6	1	7	6	1	7	6	1	7
Technical Jobs	Technical jobs	32	37	69	37	37	74	35	34	69
Administrative and Financial Jobs	Administrative and financial	68	78	146	66	78	144	67	76	143
Other Jobs	Analyst, Translator	1	1	2	2	1	3	4	1	5
Supportive Jobs (third category)	Support jobs	43	9	52	44	7	51	39	6	45
	Total	163	126	289	163	124	287	159	120	279
•	Total Cost of Salaries	1541962	1233570	2775532	1796111	1436889	3233000	1795556	1436444	3232000



	Most notal	ole information	about the Mini	stry/Department/	Unit	
No.	Description	2019	2020	2021	2022	2023
1	Number of faculty members in the Jordanian universities (public and private)	10928	11500	11500	11750	12000
2	Number of faculty members in the Jordanian community colleges (public and private)	1200	1200	1200	1270	1300
3	Students enrolled in the bachelor level in the Jordanian universities (public and private)	274788	277000	300000	320000	330000
4	Students enrolled in higher studies in the Jordanian universities (public and private)	27632	35000	35000	36000	37000
5	Students enrolled in the Jordanian community colleges (public and private)	37084	22200	25000	27500	28000
6	Number of Jordanian universities (public and private)	36	35	35	36	37
7	Number of Jordanian community colleges (public and private)	43	42	42	45	46

Chapter: 2601 Ministry of Higher Education and Scientific Research

Curre	Current Activities Appropriations According to Program										
_			Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative			
Prog.		Activites	2021	2022	2022	2023	2024	2025			
4501	601	Administrative and Support Services	3385881	4030000	3569000	4022000	4053000	4084000			
		Total of Program	3385881	4030000	3569000	4022000	4053000	4084000			
4505	601	Scientific scholarships	3704838	3660000	3660000	3765000	3765000	3765000			
	602	Supporting Jordanian public universities	69816566	70350000	70350000	70350000	70350000	70350000			
		Total of Program	73521404	74010000	74010000	74115000	74115000	74115000			
		Total	76907285	78040000	77579000	78137000	78168000	78199000			

			Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
Prog.		Projects	2021	2022	2022	2023	2024	2025
4501	005	Project of Higher Education Reform for Knowledge Economy	133585	120000	120000	150000	150000	150000
	007	Electricity Generation of Solar Energy System	300000	0	0	200000	0	0
		Total of Program	433585	120000	120000	350000	150000	150000
4505	003	Building and creating technological incubators and business incubators and supporting universities computerization	35000	30000	30000	30000	30000	30000
	012	Support to the Needy Student Fund	10000000	10000000	10000000	10000000	10000000	10000000
	019	Infrastructure of universities	493603	500000	500000	500000	0	0
	023	colleges	816346	500000	300000	300000	0	0
	024	universities	2482787	1610000	1000000	1910000	0	0
	025	Developing the public universities	2359702	3529000	3529000	4000000	8140000	0
	033	Restructuring and rehabilitation of Ajloun Technical College at Al-Balq' Applied University / Italian Ioan		3000000	3000000	4000000	8113000	0
	505	Establishing research platform on the climate change, wates and biodiversity		0	0	500000	500000	500000
	701	Equipping an educational kitchen in Zarqa University College / Zarqa governorate	234249	0	0	0	0	0
	702	center at Zarqa University College / Zarqa Governorate	250000	0	0	0	0	0
	705	facilities in Ma'an Governorate	12000	25000	25000	170000	0	0
	707	Jordan/ Aqaba governorate	0	0	0	150000	150000	200000
		Total of Program	19070687	19194000	18384000	21560000	26933000	10730000
		Total	19504272	19314000	18504000	21910000	27083000	10880000

Overall Summary of Expenditures for Chapter 2601- Ministry of Higher Education and Scientific Research

for the Years 2021 - 2025

(In JDs)

Description	Actual	Estimated	Re-estimated	Estimated	Difference between estimated 2023 and re-		cative
	2021	2022	2022	2023	estimated 2022	2024	2025
Current Expenditure	76,907,285	78,040,000	77,579,000	78,137,000	558,000	78,168,000	78,199,000
Capital Expenditure	19,504,272	19,314,000	18,504,000	21,910,000	3,406,000	27,083,000	10,880,000
Total current and capital expenditure	96,411,557	97,354,000	96,083,000	100,047,000	3,964,000	105,251,000	89,079,000

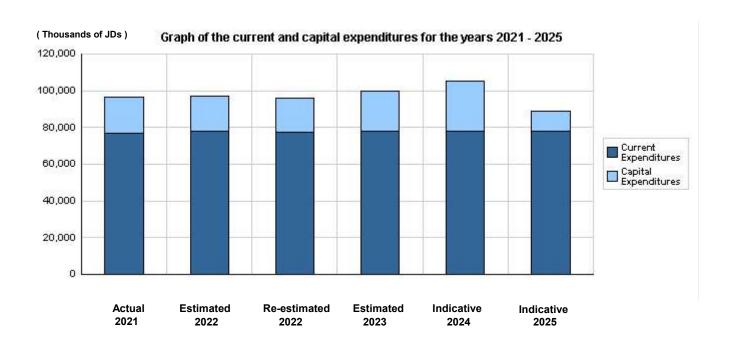
Most notable differences between estimated appropriations for 2023 and re-estimated for 2022

Current expenditure:

- Compensations of Employees group increased by (438) thousand JDs, concentrated in the natural increase of salaries, wages, allowances and the cost of sending cultural attaches for external offices and cost of vacancies and new jobs
- Use of goods and services: increased by (9) thousand JDs, concentrated in different items of operational expenditure
- Other expenditures: Increased by (111) thousand JDs, concentrated in increased allocations (scientific missions and cultural exchanges) of scholarships and dispatching students

Capital expenditure :

- Increased by (3406) thousand JDs, concentrated in increasing the allocations of decentralization projects by (295) thousand JDs and new allocations for the project to establish a research platform on climate change, wastes and biodiversity by(500) thousand JDs and solar power generation system by (200) thousand JDs and an increase in the allocation of projects committed to by (2411) thousand JDs, most notably the development of official universities project (Gulf scholarship) by 471 thousand JDs, project for the development of technical education in the official universities (Gulf Grant) by (910) thousand JDs, and increased allocation of project restructuring and rehabilitation of Ajloun Technical College at Balqa Applied University/Italian Ioan by (1) million JDs.



Overall Summary of Current Expenditures for the Years 2021 - 2025

Chapt	er :	2601 Ministry of Higher Edu	ucation an	d Scientifi	c Research	1		(In JDs)
Group	Item	Description	Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2021	2022	2022	2023	2024	2025
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	25990			14000		12000
	102	Unclassified Employees	429033	441000		430000	436000	442000
	103	Comprehensive Contract Employees	34762			94000	100000	101000
	105	Personal Cost of Living Allowance	405165			399000	405000	411000
	106	Family Cost of Living Allowance	30124			31000		3300
	111	Additional Allowance	526564	555000		550000	555000	565000
	112	Other Allowances	399129	709000	376000	600000	609000	61900
	113	Transportation Allowance	77957	79000	77000	80000	80000	8000
	114	Transport Allowance	24480	23000	23000	30000	30000	3000
	116	Employees' Bonuses	452235	463000	463000	550000	550000	55000
	120	Contract Employees	124382	140000	140000	159000	161000	16300
		Total	2529821	2943000	2524000	2937000	2971000	3006000
2121		Social Security Contributions						
	301	Social Security	245711	290000	270000	295000	300000	305000
		Total	245711	290000	270000	295000	300000	305000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	15131	35000	35000	35000	35000	3500
L	202	Telecommunications Services	15000	15000		15000	15000	1500
	203	Water	8095			8000	8000	8000
	204	Electricity	128940	188000		130000	120000	110000
	205	Fuels	43878			75000	77000	7800
	206	Maintenance of Machines, furniture and acces	11856			10000	10000	1000
	207	Maintenance of vehicles, equipment and acce	12904			12000	12000	1200
	208	Repair and maintenance of buildings and acco	6451	25000		20000	20000	2000
	209	Stationery, Publications and Office Supplies	15570	23000		20000	20000	20000
	210	Substances and raw materials (medicines, clo				16000	16000	1600
	211	Cleaning services and supplies including clea	63996			75000	75000	7500
		Insurance	1602				10000	1000
		Official Travel Missions				10000		
	213	Goods and services expenses	2951	3000		4000		400
	214	-	90050			125000		12500
		Total	436420	568000	546000	555000	547000	538000
25		Subsidies						
2511		Subsidies to Public Corporations						
	304	Subsidies to non-financial public institution	69816566	70350000	70350000	70350000	70350000	70350000
		Total	69816566	70350000	70350000	70350000	70350000	70350000
28		Other Expenditures						
2821		Other Current Expenditures						
	303	Scientific scholarships and training courses	3718468	3690000	3690000	3795000	3795000	379500
	305	Non-Employees' Bonuses	160299	199000	199000	205000	205000	205000
		Total	3878767	3889000	3889000	4000000	4000000	4000000
		Total of Chapter	76907285					78199000
		Total of Chapter	10301200	70040000	77373000	70107000	70100000	7019900

Overall Summary of Capital Expenditures for the Years 2021 - 2025

unapte	er:	2607 Willistry of Higher Educat	ion and Sci	entine Resea	ICII			(IN JUS)
Group	Item	Description	Actual 2021	Estimated 2022	Re-estimated 2022	Estimated 2023	Indicative 2024	Indicative 2025
		Expenditures						
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	501	Salaries	22101	30000	30000	90000	90000	90000
		Total	22101	30000	30000	90000	90000	90000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	212000	200000	0	210000	0	0
	512	Operating and Sustaining Expenditures	35352	85000	85000	45000	45000	45000
		Total	247352	285000	85000	255000	45000	45000
25		Subsidies						
2511		Subsidies to Public Corporations						
	520	Subsidies to non-financial public corporations/capital	10000000	10000000	10000000	10000000	10000000	1000000
		Total	10000000	10000000	10000000	10000000	1000000	10000000
		Fixed Assets						
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions	5626176	7329000	7029000	8950000	16403000	200000
		Total	5626176	7329000	7029000	8950000	16403000	200000
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices	1252478	560000	360000	1045000	545000	545000
	506	Vehicles and Equipment	40000	0	0	160000	0	0
		Total	1292478	560000	360000	1205000	545000	545000
3113		Other Fixed Assets						
	511	Equipping and furnishing	2316165	1110000	1000000	1410000	0	0
		Total	2316165	1110000	1000000	1410000	0	0
		Total of Chapter	19504272	19314000	18504000	21910000	27083000	10880000

Appropriations directed for females and child according to chapter : 2601 Ministry of Higher Education and Scientific Research (In JDs)

Description	2021	2022	2023	2024	2025
Females	1,233,570	1,436,889	1,436,444	1,453,778	1,471,556
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	44,008,932	44,236,870	45,503,050	47,930,600	40,310,960
Child	33,708,969	33,883,560	34,853,400	36,712,800	30,876,480
Total appropriations directed for females	45,242,502	45,673,759	46,939,494	49,384,378	41,782,516
Total appropriations directed for Child	33,708,969	33,883,560	34,853,400	36,712,800	30,876,480

Chapter 2601 - Ministry of Higher Education and Scientific Research

4501 Administration and Support Services Program

Objective of the program:

The program aims to improve the administrative capacities for all administrative units in the Ministry and improve the management of programs and projects implemented by the Ministry.

The strategic objective related to the program:

To rooten the rule of law in the Ministry's activities and apply the good governance at all levels and develop regulating legislations.

Directorates associated with the program:

Human Resources & Institutional Development Directorate - Financial Affairs Directorate - Information Technology & Electronic Transformation Directorate - Higher Education Institutions Directorate - Scholarships Directorate - Recognition & Equivalence of Diplomas Directorate - Internal Control Unit - Legal Affairs Directorate - Unified Admission Coordination Unit - Diwan Unit - Secretariat of the Higher Education Council - Cultural offices in public and private universities - Directorate of Scientific Research & Innovation Support Fund.

Services provided by the program:

- 1- Provide support to the various activities of the Ministry.
- 2- Provide the administrative infrastructure (as computerization, administrative transport means and providing furniture).
- 3- Disburse employees' salaries and allowances.
- 4- Train and qualify the staff working in the Ministry.
- 5- Provide support and qualitative services to students and institutions of the higher education and researchers.
- 6- Audit, follow up and issue the results of unified admission of the general secondary certificate graduates to the public Jordanian universities

Staff working in the program:

The program is implemented through a functional staff in 2022 estimated with (279) staff, including (155) males and (124) females.

Appropriations directed for females and child

(In JDs)

Description	2021	2022	2023	2024	2025
Females	1,233,570	1,436,889	1,436,444	1,453,778	1,471,556
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	490,649	430,990	535,800	438,040	433,810
Child	375,816	330,120	410,400	335,520	332,280
Total appropriations directed for females	1,724,219	1,867,879	1,972,244	1,891,818	1,905,366
Total appropriations directed for Child	375,816	330,120	410,400	335,520	332,280

Key Performance Indicators for Program

Performance Measurement		Base Year		Actual value	Target Value	Preliminary Self Evaluation	Target Value			
	Indicator		Value	2021	2022	2022	2023	2024	2025	
1	Percentage of qualified employees	2019	%92	%95	%96	%95	%96	%97	%98	
2	Satisfaction degree of the Ministry's clients	2019	%79	%58	%87	%86	%87	%88	%89	

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

		Actual	Estimated	Re-estimated	Estimated	Indi	cative
	Activities and Projects	2021	2022	2022	2023	2024	2025
Curr	ent Expenditures	3,385,881	4,030,000	3,569,000	4,022,000	4,053,000	4,084,000
601	Administrative and Support Services	3,385,881	4,030,000	3,569,000	4,022,000	4,053,000	4,084,000
Сар	ital Expenditures	433,585	120,000	120,000	350,000	150,000	150,000
005	Project of Higher Education Reform for Knowledge Economy	133,585	120,000	120,000	150,000	150,000	150,000
007	Electricity Generation of Solar Energy System	300,000	0	0	200,000	0	0
	Program / Treasury	433,585	120,000	120,000	350,000	150,000	150,000
	Total Program	3,819,466	4,150,000	3,689,000	4,372,000	4,203,000	4,234,000

Current Expenditures According to Program and Activities for the Years 2021 - 2025

Chapter : 2601 - Ministry of Higher Education and Scientific Research

21 2111 2121 22 2211 22 2211	101 102 103 105 106 111 112 113 114 116 120 301 201 202 203 204	Description Compensations of Employees Salaries, Wages and Allowances Classified Employees Unclassified Employees Unclassified Employees Comprehensive Contract Employees Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Employees' Bonuses Contract Employees Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Rents Telecommunications Services Water	25990 429033 34762 405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	20000 441000 72000 410000 31000 555000 709000 79000 23000 463000 140000 2943000	48000 385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	430000 94000 399000 31000 550000 600000 80000 30000 550000 159000 2937000	2024 13000 436000 100000 405000 32000 555000 609000 80000 30000 550000 161000 2971000	12000 442000 101000 411000 33000 565000 619000 80000 30000 550000 163000 305000 305000
21 2111 2121 22 2211 22 2211	101 102 103 105 106 111 112 113 114 116 120 301 201 202 203 204	Compensations of Employees Salaries, Wages and Allowances Classified Employees Unclassified Employees Unclassified Employees Comprehensive Contract Employees Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Transport Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	25990 429033 34762 405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	2022 20000 441000 72000 410000 31000 555000 709000 23000 463000 140000 2943000 290000 290000	20000 428000 48000 385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	2023 14000 430000 94000 399000 31000 550000 600000 80000 30000 550000 159000 2937000	2024 13000 436000 100000 405000 32000 555000 609000 80000 30000 550000 161000 2971000	2025 12000 442000 101000 411000 33000 565000 619000 80000 30000 163000 3006000
2121	102 103 105 106 111 112 113 114 116 120 301 201 202 203 204	Salaries, Wages and Allowances Classified Employees Unclassified Employees Comprehensive Contract Employees Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Rents Telecommunications Services Water	429033 34762 405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	441000 72000 410000 31000 555000 709000 79000 23000 463000 140000 2943000 290000	428000 48000 385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	430000 94000 399000 31000 550000 600000 80000 30000 550000 159000 2937000	436000 100000 405000 32000 555000 609000 80000 30000 550000 161000 2971000	442000 101000 411000 33000 565000 619000 80000 30000 550000 163000 305000
2121	102 103 105 106 111 112 113 114 116 120 301 201 202 203 204	Classified Employees Unclassified Employees Comprehensive Contract Employees Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Rents Telecommunications Services Water	429033 34762 405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	441000 72000 410000 31000 555000 709000 79000 23000 463000 140000 2943000 290000	428000 48000 385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	430000 94000 399000 31000 550000 600000 80000 30000 550000 159000 2937000	436000 100000 405000 32000 555000 609000 80000 30000 550000 161000 2971000	442000 101000 411000 33000 565000 619000 80000 30000 550000 163000 305000
2121	102 103 105 106 111 112 113 114 116 120 301 201 202 203 204	Unclassified Employees Comprehensive Contract Employees Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Rents Telecommunications Services Water	429033 34762 405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	441000 72000 410000 31000 555000 709000 79000 23000 463000 140000 2943000 290000	428000 48000 385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	430000 94000 399000 31000 550000 600000 80000 30000 550000 159000 2937000	436000 100000 405000 32000 555000 609000 80000 30000 550000 161000 2971000	442000 101000 411000 33000 565000 619000 80000 30000 550000 163000 305000
2121	103 105 106 111 112 113 114 116 120 301 201 202 203 204	Comprehensive Contract Employees Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Rents Telecommunications Services Water	34762 405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	72000 410000 31000 555000 709000 79000 23000 463000 140000 2943000 290000	48000 385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	94000 399000 31000 550000 600000 80000 30000 550000 159000 2937000	100000 405000 32000 555000 609000 80000 30000 550000 161000 2971000	101000 411000 33000 565000 619000 80000 30000 550000 163000 3006000
2121 3 22 2211	105 106 111 112 113 114 116 120 301 201 202 203 204	Personal Cost of Living Allowance Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Transport Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	405165 30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711	410000 31000 555000 709000 79000 23000 463000 140000 2943000 290000 290000	385000 27000 537000 376000 77000 23000 463000 140000 2524000 270000	399000 31000 550000 600000 80000 30000 550000 159000 2937000	405000 32000 555000 609000 80000 30000 550000 161000 2971000	411000 33000 565000 619000 80000 30000 550000 163000 3006000
2121 3 22 2211	106 111 112 113 114 116 120 301 201 202 203 204	Family Cost of Living Allowance Additional Allowance Other Allowances Transportation Allowance Transport Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Rents Telecommunications Services Water	30124 526564 399129 77957 24480 452235 124382 2529821 245711 245711 15131 15000	31000 555000 709000 79000 23000 463000 140000 2943000 290000 290000	27000 537000 376000 77000 23000 463000 140000 2524000 270000	31000 550000 600000 80000 30000 550000 159000 2937000	32000 555000 609000 80000 30000 550000 161000 2971000	33000 565000 619000 80000 30000 550000 163000 3006000
2121 3 22 2211	111 112 113 114 116 120 301 201 202 203 204	Additional Allowance Other Allowances Transportation Allowance Transport Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	526564 399129 77957 24480 452235 124382 2529821 245711 245711 15131 15000	555000 709000 79900 23000 463000 140000 2943000 290000 290000	537000 376000 77000 23000 463000 140000 2524000 270000	550000 600000 80000 30000 550000 159000 2937000	555000 609000 80000 30000 550000 161000 2971000	565000 619000 80000 30000 550000 163000 3006000
2121 3 22 2211	112 113 114 116 120 301 201 202 203 204	Other Allowances Transportation Allowance Transport Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	399129 77957 24480 452235 124382 2529821 245711 245711 15131 15000	709000 79000 23000 463000 140000 2943000 290000 290000	376000 77000 23000 463000 140000 2524000 270000	600000 80000 30000 550000 159000 2937000	609000 80000 30000 550000 161000 2971000	619000 80000 30000 550000 163000 3006000
2121 22 2211	114 116 120 301 201 202 203 204	Transport Allowance Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	24480 452235 124382 2529821 245711 245711 15131 15000	23000 463000 140000 2943000 290000 290000	23000 463000 140000 2524000 270000 270000	30000 550000 159000 2937000	30000 550000 161000 2971000	30000 550000 163000 3006000
2121 22 2211	301 201 202 203 204	Employees' Bonuses Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	452235 124382 2529821 245711 245711 15131 15000	463000 140000 2943000 290000 290000 35000	463000 140000 2524000 270000 270000	550000 159000 2937000 295000	550000 161000 2971000 300000	550000 163000 3006000 305000
2121	301 201 202 203 204	Contract Employees Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	124382 2529821 245711 245711 15131 15000	140000 2943000 290000 290000 35000	140000 2524000 270000 270000	159000 2937000 295000	161000 2971000 300000	163000 3006000 305000
2121	301 201 202 203 204	Total Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	245711 245711 245711 15131 15000	2943000 290000 290000 35000	2524000 270000 270000	2937000 295000	2971000 300000	3006000 305000
22 2211	201 202 203 204	Social Security Contributions Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	245711 245711 15131 15000	290000 290000 35000	270000 270000	295000	300000	305000
22 2211	201 202 203 204	Social Security Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	245711 15131 15000	290000 35000	270000			
22 2211 2211	201 202 203 204	Total Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	245711 15131 15000	290000 35000	270000			
2211	202 203 204	Use of Goods and Services Use of Goods and Services Rents Telecommunications Services Water	15131 15000	35000		£33000	500000	303000
2211	202 203 204	Use of Goods and Services Rents Telecommunications Services Water	15000		35000			
1	202 203 204	Rents Telecommunications Services Water	15000		35000			1
1	202 203 204	Telecommunications Services Water	15000		35000			
2	203 204	Water				35000		35000
2	204		8095		15000 7000	15000 8000	15000 8000	15000 8000
		Electricity	128940	188000				110000
	205	Fuels	43878	65000				78000
		001 Heating	26523	45000		55000	57000	58000
		002 Saloon vehicles	7080	10000		10000	10000	10000
		003 Transport vehicles and heavy equipment	10275	10000		10000		10000
2	206	Maintenance of Machines, furniture and accessories	11856	10000	10000	10000	10000	10000
2	207	Maintenance of vehicles, equipment and accessories	12904	12000	12000	12000	12000	12000
2	208	Repair and maintenance of buildings and accessories	6451	25000	15000	20000	20000	20000
1	209	Stationery, Publications and Office Supplies	15570	23000	20000	20000	20000	20000
2	210	Substances and raw materials (medicines,	19996	15000	15000	16000	16000	16000
2	211	clothes, food, films, etc) Cleaning services and supplies including	63996	72000	67000	75000	75000	75000
-		cleaning contracts Insurance	1602	10000	10000	10000	10000	10000
	212 213	Official Travel Missions	1602 2951	10000 3000		10000 4000		10000 4000
_	214	Goods and services expenses	90050	88000	87000 87000	125000	125000	125000
	-	001 Events and hospitality	777	5000		5000		5000
		007 Cultural consultants expenditures	22899	30000	30000	65000	65000	65000
		008 Advertisements and subscriptions	4842	5000	5000	5000	5000	5000
		009 Higher Education Council expenditures	0	5000		7000		7000
		013 Services, security and guarding contracts	28560	33000	32000	33000	33000	33000
L		108 Cases and fees	32972	10000		10000	10000	10000
		Total	436420	568000	546000	555000	547000	538000
28		Other Expenditures						
2821		Other Current Expenditures						
_	303	Scientific scholarships and training course		30000				30000
3	305	Non-Employees' Bonuses	160299	199000				205000
		001 Specialized Committees for Certificate Equalization and High Committee for Equalization and Universities Recognition	26372	39000	39000	45000	45000	45000
		003 Higher Education Council and its Committees Bonuses	103298	130000	130000	130000	130000	130000
		010 Bonuses of committees	30629	30000	30000	30000	30000	30000
		Total	173929	229000	229000	235000	235000	235000
		Total of Activity	3385881	4030000	3569000	4022000	4053000	4084000
		Total of Program	3385881	4030000	3569000	4022000	4053000	4084000

Pro	gram	4501 Administration and Support Service	es					, ,
Pr	oject	005 Project of Higher Education Reform	m for Knowle	edge Econom	ıy			
Fund 3	Sourc	ce102001 Capital (Treasury)						
Group	item	Description	Actual 2021	Estimated 2022	Re-estimated 2022	Estimated 2023	Indicative 2024	Indicative 2025
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	501	Salaries						
	001	Salaries	22101	30000	30000	90000	90000	90000
		Total of Item	22101	30000	30000	90000	90000	90000
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	015	Operating systems and software	25539	45000	45000	35000	35000	35000
	118	Repayment of due claims	9813	15000	15000	10000	10000	10000
		Total of Item	35352	60000	60000	45000	45000	45000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	32790	25000	25000	10000	10000	10000
	003	Office supplies and equipment	3342	5000	5000	5000	5000	5000
		Total of Item	36132	30000	30000	15000	15000	15000
	506	Vehicles and Equipment						
	001	Saloon cars	40000	0	0	0	0	0
		Total of Item	40000	0	0	0	0	0
		Total of Project / Treasury	133585	120000	120000	150000	150000	150000
Pr	oject	<u>-</u>	ergy System					
		ce102001 Capital (Treasury)						
i dila	oouic	1 \ 7/	Actual	Estimated	Re-estimated	Catimated	Indicative	Indicativa
Group	item	Description	Actual 2021	2022	2022	Estimated 2023	Indicative 2024	Indicative 2025
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	068	Solar cells generating the electric energy	300000	0	0	200000	0	0
		Total of Item	300000	0	0	200000	0	0
		Total of Project / Treasury	300000	0	0	200000	0	0
		Total of Program	433585	120000	120000	350000	150000	150000
					1			

4505 Government Colleges and Universities Program

Objective of the program:

The program aims to provide the academic environment and research capacities to the universities, keep up with developments in information technology and deploy it in the administration, academic programs and support to the infrastructure of the universities.

The strategic objective related to the program:

To improve the quality of the Ministry's services for service recipients & to develop, simplify and computerize procedures system

Directorates associated with the program:

Financial Affairs Directorate - Scholarships Directorate - Secretariat of the Higher Education Council.

Services provided by the program:

- 1- Provide the required infrastructure (developmental projects) to keep pace with the teaching process in universities and colleges optimally.
- 2- Increase the number of beneficiaries from grants and loans provided by the Needy Student Support Fund.
- 3- Develop the research capacities of colleges and universities students through supporting laboratories and creating incubators.
- 4- Distribute the government financial support to universities suffering from difficult financial conditions.
- 5- Support and develop technical education for some official universities

Staff working in the program:

The program is implemented through a functional staff in 2022 estimated with (8) staff, including (8) males and (0) females.

Appropriations directed for females and child

(In JDs)

Description	2021	2022	2023	2024	2025
Females	0	0	0	0	0
Child	0	0	0	0	0
Appropriations directed according to population index					
Females	43,518,283	43,805,880	44,967,250	47,492,560	39,877,150
Child	33,333,153	33,553,440	34,443,000	36,377,280	30,544,200
Total appropriations directed for females	43,518,283	43,805,880	44,967,250	47,492,560	39,877,150
Total appropriations directed for Child	33,333,153	33,553,440	34,443,000	36,377,280	30,544,200

Key Performance Indicators for Program

Performance Measurement			Base Year		Target Value	Preliminary Self Evaluation	f Target Value				
	Indicator	Value 2021 2022 2022		2022	2023	2024	2025				
1	Percentage of higher education students enrolled in community colleges	2019	%7	%7	%8	%7	%8	%9	%10		
2	Number of students benefiting from grants and loans	2019	40236	43000	45000	44000	45000	46000	47000		
3	Total annual expenditure on scientific research and development as percentage to GDP	2019	%013	%0.12	%0.17	%0.17	%0.18	%0.19	%0.20		

Appropriations Of Government Colleges and Universities Program as Per Activities and Projects.

		Actual	Estimated	Re-estimated	Estimated	Indi	cative
	Activities and Projects	2021	2022	2022	2023	2024	2025
Curr	ent Expenditures	73,521,404	74,010,000	74,010,000	74,115,000	74,115,000	74,115,000
601	Scientific scholarships	3,704,838	3,660,000	3,660,000	3,765,000	3,765,000	3,765,000
602	Supporting Jordanian public universities	69,816,566	70,350,000	70,350,000	70,350,000	70,350,000	70,350,000
Сар	ital Expenditures	19,070,687	19,194,000	18,384,000	21,560,000	26,933,000	10,730,000
003	Building and creating technological incubators and business incubators and supporting universities computerization	35,000	30,000	30,000	30,000	30,000	30,000
012	Support to the Needy Student Fund	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000
019	Infrastructure of universities	493,603	500,000	500,000	500,000	0	0

Chapter 2601 - Ministry of Higher Education and Scientific Research

4505 Government Colleges and Universities Program

Appropriations Of Government Colleges and Universities Program as Per Activities and Projects.

		Actual Estimated Re-estimated				Indicative		
	Activities and Projects	2021	2022	2022	2023	2024	2025	
023	Development of technical education in official community colleges	816,346	500,000	300,000	300,000	0	0	
024	Development of technical education in the official universities	2,482,787	1,610,000	1,000,000	1,910,000	0	0	
025	Developing the public universities	2,359,702	3,529,000	3,529,000	4,000,000	8,140,000	0	
033	Restructuring and rehabilitation of Ajloun Technical College at Al-Balq' Applied University / Italian Ioan	2,387,000	3,000,000	3,000,000	4,000,000	8,113,000	0	
505	Establishing research platform on the climate change, wates and biodiversity	0	0	0	500,000	500,000	500,000	
701	Equipping an educational kitchen in Zarqa University College / Zarqa governorate	234,249	0	0	0	0	0	
702	Establishing and equipping an environmental monitoring center at Zarqa University College / Zarqa Governorate	250,000	0	0	0	0	0	
705	Rehabilitating and developing infrastructure for university facilities in Ma'an Governorate	12,000	25,000	25,000	170,000	0	0	
707	Building housing for girl students inside the University of Jordan/ Aqaba governorate	0	0	0	150,000	150,000	200,000	
	Program / Treasury	19,070,687	19,194,000	18,384,000	21,560,000	26,933,000	10,730,000	
	Total Program	92,592,091	93,204,000	92,394,000	95,675,000	101,048,000	84,845,000	

Current Expenditures According to Program and Activities for the Years 2021 - 2025

Onapi	Shapter . 2001 - Ministry of Figure Education and Ocientine Research								
Progr	am :	450	5 - Government Colleges and l	Jniversities	6				
Activi	ty :		601 - Scientific scholarships						
Group	Item		Description	Actual 2021	Estimated 2022	Re-estimated 2022	Estimated 2023	Indicative 2024	Indicative 2025
28		Oth	er Expenditures						
2821		Othe	r Current Expenditures						
	303	Scie	ntific scholarships and training courses	3704838	3660000	3660000	3765000	3765000	3765000
		003	Scientific Scholarships and Cultural Exchange	3704838	3660000	3660000	3765000	3765000	3765000
Total				3704838	3660000	3660000	3765000	3765000	3765000
Total of Activity				3704838	3660000	3660000	3765000	3765000	3765000
Activi	ty :		602 - Supporting Jordanian pu	ublic unive	rsities				
Group	Item		Description	Actual 2021	Estimated 2022	Re-estimated 2022	Estimated 2023	Indicative 2024	Indicative 2025
25		Sub	sidies						
2511		Subs	sidies to Public Corporations						
	304	Subs	sidies to non-financial public institution	69816566	70350000	70350000	70350000	70350000	70350000
		017	Jordanian Government universities	69484430	7000000	70000000	70000000	70000000	70000000
		099	Unified Admission Coordination Unit *	332136	350000	350000	350000	350000	350000
			Total	69816566	70350000	70350000	70350000	70350000	70350000
			Total of Activity	69816566	70350000	70350000	70350000	70350000	70350000
			Total of Program	73521404	74010000	74010000	74115000	74115000	74115000

^{*} Disbursement from this item shall not exceed the amount provided to the Public Treasury in accordance with the provisions of the applicable Government Department and Units Import Law.

Ministry of Higher Education and Scientific Research Chapter: 2601 (In JDs) 4505 Government Colleges and Universities Program Building and creating technological incubators and business incubators and supporting universities **Project** computerization Fund Source 102001 Capital (Treasury) Description Actual Estimated Re-estimated Estimated Indicative Indicative Group item Non-financial Assets Devices, Machinery and Equipment **Equipment, Machines and Devices** Computers and accessories Technological incubators **Total of Item** Total of Project / Treasury Support to the Needy Student Fund **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Description Actual Indicative Group item **Subsidies** Subsidies to Public Corporations Subsidies to non-financial public corporations/capital **Needy Student Fund Total of Item** Total of Project / Treasury Infrastructure of universities **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Description Estimated Indicative Actual Indicative Group item Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of buildings **Total of Item** Total of Project / Treasury Development of technical education in official community colleges **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Non-financial Assets Devices, Machinery and Equipment **Equipment, Machines and Devices Educational devices and equipment Total of Item**

Total of Project / Treasury

Ministry of Higher Education and Scientific Research

(In JDs) 4505 Government Colleges and Universities **Program** Development of technical education in the official universities **Project** Fund Source 102001 Capital (Treasury) Description Actual Estimated Re-estimated Estimated Indicative Indicative Group item Use of Goods and Services Use of Goods and Services Buildings and facilities repair and maintenance **Buildings and facilities maintenance** Total of Item O Non-financial Assets **Buildings and Constructions Works and Constructions** Construction of buildings n O Total of Item Other Fixed Assets **Equipping and furnishing** Laboratories furnishings **Total of Item** Total of Project / Treasury Developing the public universities **Project** Fund Source 102001 Capital (Treasury) Description Estimated Re-estimated Estimated Indicative Indicative Actual Group item Non-financial Assets **Buildings and Constructions** Works and Constructions Construction of buildings Total of Item Total of Project / Treasury Restructuring and rehabilitation of Ajloun Technical College at Al-Balq' Applied University / Italian Ioan **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Non-financial Assets **Buildings and Constructions** Works and Constructions Construction of buildings Total of Item Total of Project / Treasury Establishing research platform on the climate change, wates and biodiversity **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item Non-financial Assets Devices, Machinery and Equipment **Equipment, Machines and Devices Technological incubators** Total of Item **Total of Project / Treasury**

Ministry of Higher Education and Scientific Research

Chapter: 2601 (In JDs) 4505 Government Colleges and Universities **Program** Equipping an educational kitchen in Zarqa University College / Zarqa governorate 701 **Project** Fund Source 102001 Capital (Treasury) Description Actual Estimated Re-estimated Estimated Indicative Indicative Group item 2021 2022 2023 2025 2022 2024 31 Non-financial Assets 3113 Other Fixed Assets 511 **Equipping and furnishing** 005 Laboratories furnishings 234249 0 0 0 234249 Total of Item 0 0 234249 0 Total of Project / Treasury D 0 Establishing and equipping an environmental monitoring center at Zarqa University College / Zarqa 702 **Project** Governorate Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item 2023 2024 2025 2021 2022 2022 Non-financial Assets 31 3111 **Buildings and Constructions** 508 Works and Constructions 013 Construction of buildings 100000 0 0 0 100000 0 Total of Item 0 Devices, Machinery and Equipment 3112 505 **Equipment, Machines and Devices** 004 Educational devices and equipment 65000 0 0 65000 **Total of Item** 0 0 3113 Other Fixed Assets 511 Equipping and furnishing 005 Laboratories furnishings 85000 0 0 0 85000 0 0 Total of Item 250000 **Total of Project / Treasury** 0 Rehabilitating and developing infrastructure for university facilities in Ma'an Governorate **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description **Actual** Group item 2022 2024 2025 2021 2022 2023 Use of Goods and Services 22 2211 Use of Goods and Services Buildings and facilities repair and maintenance 510 **Buildings and facilities maintenance** 008 10000 12000 0 0 12000 10000 0 D 0 Total of Item 512 **Operating and Sustaining Expenditures** 036 Computerization and automation operations 25000 25000 0 0 0 expenses Total of Item 25000 25000 0 O 31 Non-financial Assets 3112 Devices, Machinery and Equipment 506 Vehicles and Equipment 004 Big buses 0 0 160000 0 0 160000 **Total of Item** 12000 25000 25000 170000 0 0 Total of Project / Treasury

Pro	Program 4505 Government Colleges and Universities									
Pr	Project 707 Building housing for girl students inside the University of Jordan/ Aqaba governorate									
Fund 3	Fund Source102001 Capital (Treasury)									
Group	item	Description	Actual 2021	Estimated 2022	Re-estimated 2022	Estimated 2023	Indicative 2024	Indicative 2025		
31		Non-financial Assets								
3111		Buildings and Constructions								
	508	Works and Constructions								
	013	Construction of buildings	0	0	0	150000	150000	200000		
		Total of Item	0	0	0	150000	150000	200000		
		Total of Project / Treasury	0	0	0	150000	150000	200000		
		Total of Program	19070687	19194000	18384000	21560000	26933000	10730000		
	Total of Chapter 19504272 19314000 18504000 21910000 27083000 10880000									

Capital Expenditures Distributed According to Governorates

		Estimated	Indicative	Indicative
	Governorate	2023	2024	2025
21	Irbid Governorate	0	0	0
22	Mafraq Governorate	0	0	0
23	Jerash Governorate	0	0	0
24	Ajloun Governorate	0	0	0
31	The Capital Governorate	0	0	0
32	Balqa' Governorate	0	0	0
33	Zarqa Governorate	0	0	0
34	Ma'daba Governorate	0	0	0
41	Karak Governorate	0	0	0
42	Ma'an Governorate	170,000	0	0
43	Tafileh Governorate	0	0	0
44	Aqaba Governorate	150,000	150,000	200,000
	Total	320,000	150,000	200,000