

Chapter : 8174 Scientific Research Support Fund

Vision : Building a vital and competitive Jordan at the level of the region through strategic investments in human resources, ideas and infrastructure, depending on partnerships working on developing scientific research in strategic fields with huge impact on the economic and social development in Jordan

Mission : Building and enhancing research and development in high value strategic fields to enable Jordan to compete over the long term especially in the fields of energy, water, environment and technological applications as well as supporting and protecting intellectual property and human resources development.

Legal Framework: Scientific Research Support Fund Bylaw No. (42) for the year 2010

| 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 | | | | 2018 | 2019 | 2020 | 2021 |
| | | 1 - To develop research human resources in the Jordanian scientific research institutions | 1 | Number of scholarships awarded annually to higher studies students with outstanding academic achievement in the Jordanian universities | 2015 | 70 | 67 | - | - | - |
| 2 - To support scientific research projects in the scientific research institutions | 1 | Number of specialized refereed scientific conferences supervised by the Jordanian scientific research institutions | 2015 | 13 | 19 | - | - | - | - | - |
| | 2 | Number of female researchers who obtained support to their research projects | 2015 | 13 | 7 | - | - | - | - | - |

| 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 | | | | 2018 | 2019 | 2019 |
| | | | | 9351 | Administration and Support Services | 1 | Percentage of qualified employees | 2015 | 75% | 77% | - |
| 9352 | Scientific Research | 1 | Number of researchers benefiting from fund support for their research projects | 2015 | 46 | 37 | - | - | - | - | - |

| Programs Appropriations | | | | | | | | | | |
|--------------------------------|-------------------------------------|--|--|---------|-----------|--------------|-----------|------------|------------|---|
| Programs | | | | Actual | Estimated | Re-estimated | Estimated | indicative | indicative | |
| | | | | 2018 | 2019 | 2019 | 2020 | 2021 | 2022 | |
| 9351 | Administration and Support Services | | | Current | 471490 | 0 | 0 | 0 | 0 | 0 |
| | | | | Capital | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Total | 471490 | 0 | 0 | 0 | 0 | 0 |
| 9352 | Scientific Research | | | Current | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Capital | 1556849 | 0 | 0 | 0 | 0 | 0 |
| | | | | Total | 1556849 | 0 | 0 | 0 | 0 | 0 |
| Total of Current | | | | 471490 | 0 | 0 | 0 | 0 | 0 | |
| Total of Capital | | | | 1556849 | 0 | 0 | 0 | 0 | 0 | |
| Total of Chapter | | | | 2028339 | 0 | 0 | 0 | 0 | 0 | |

| Capital Projects Appropriations According to Program | | | | | | | | | |
|---|----------|--|--|---------|-----------|--------------|-----------|------------|------------|
| Prog. | Projects | | | Actual | Estimated | Re-estimated | Estimated | indicative | indicative |
| | | | | 2018 | 2019 | 2019 | 2020 | 2021 | 2022 |
| 9352 | 001 | Scientific Research Program Administration Project | | 41955 | 0 | 0 | 0 | 0 | 0 |
| | 003 | National research projects | | 959195 | 0 | 0 | 0 | 0 | 0 |
| | 004 | Grants to higher studies students | | 526104 | 0 | 0 | 0 | 0 | 0 |
| | 007 | Support to scientific conferences | | 5595 | 0 | 0 | 0 | 0 | 0 |
| | 008 | Support to refereed scientific journals | | 24000 | 0 | 0 | 0 | 0 | 0 |
| Total of Program | | | | 1556849 | 0 | 0 | 0 | 0 | 0 |
| Total | | | | 1556849 | 0 | 0 | 0 | 0 | 0 |

Budget Summary of Scientific Research Support Fund

(In JDs)

| Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|---|---|-------------------|----------------------|-------------------|--------------------|--------------------|
| Revenues | | | | | | |
| 145 | Miscellaneous Revenues | 805367 | 0 | 0 | 0 | 0 |
| Total Revenues | | 805367 | 0 | 0 | 0 | 0 |
| Expenditures | | | | | | |
| A - Current Expenditures | | | | | | |
| 211 | Salaries, Wages and Allowances | 304848 | 0 | 0 | 0 | 0 |
| 212 | Social Security Contributions | 24717 | 0 | 0 | 0 | 0 |
| 221 | Use of Goods and Services | 43111 | 0 | 0 | 0 | 0 |
| 282 | Other Miscellaneous Expenditures | 98814 | 0 | 0 | 0 | 0 |
| Total Current Expenditures | | 471490 | 0 | 0 | 0 | 0 |
| B - Capital Expenditures | | | | | | |
| 202001 | Capital - Domestic Funding | 1556849 | 0 | 0 | 0 | 0 |
| Total Capital Expenditures | | 1556849 | 0 | 0 | 0 | 0 |
| Total Expenditures | | 2028339 | 0 | 0 | 0 | 0 |
| Deficit \ Surplus before Financing | | -1222972 | 0 | 0 | 0 | 0 |
| FINANCING BUDGET | | | | | | |
| A - Uses | | | | | | |
| 5113001 | Repayment of deficit before financing | 1222972 | 0 | 0 | 0 | 0 |
| 5119007 | Reserves for Liabilities Repayment | 11396405 | 0 | 0 | 0 | 0 |
| 5119015 | Advances | 7751096 | 0 | 0 | 0 | 0 |
| 5119999 | Others | 0 | 0 | 11396405 | 0 | 0 |
| Total Uses | | 20370473 | 0 | 11396405 | 0 | 0 |
| B - Sources | | | | | | |
| 4119004 | Usage of reserves for liabilities repayment | 13681879 | 0 | 11396405 | 0 | 0 |
| 4119010 | Due Advances | 6688594 | 0 | 0 | 0 | 0 |
| Total Sources | | 20370473 | 0 | 11396405 | 0 | 0 |
| Deficit \ Surplus after Financing | | 0 | 0 | 0 | 0 | 0 |

Revenues

Chapter 8174 Scientific Research Support Fund

(In JDs)

| Group No. | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-----------|------|------------------------|-------------|----------------|-------------------|----------------|-----------------|-----------------|
| 1451 | | Miscellaneous Revenues | | | | | | |
| | 999 | Other Revenues | | | | | | |
| | 000 | Other Revenues | 805367 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 805367 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 805367 | 0 | 0 | 0 | 0 | 0 |
| | | Total Revenues | 805367 | 0 | 0 | 0 | 0 | 0 |

Overall Summary of Current Expenditures for the Years 2018 - 2022

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(In JDs)

| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-------------|------------|---|----------------|-------------------|----------------------|-------------------|--------------------|--------------------|
| 21 | | Compensations of Employees | | | | | | |
| 2111 | | Salaries, Wages and Allowances | | | | | | |
| | 101 | Classified Employees | 5955 | 0 | 0 | 0 | 0 | 0 |
| | 102 | Unclassified Employees | 38227 | 0 | 0 | 0 | 0 | 0 |
| | 103 | Comprehensive Contract Employees | 40506 | 0 | 0 | 0 | 0 | 0 |
| | 105 | Personal Cost of Living Allowance | 51048 | 0 | 0 | 0 | 0 | 0 |
| | 106 | Family Cost of Living Allowance | 3420 | 0 | 0 | 0 | 0 | 0 |
| | 111 | Additional Allowance | 40820 | 0 | 0 | 0 | 0 | 0 |
| | 113 | Transportation Allowance | 8546 | 0 | 0 | 0 | 0 | 0 |
| | 114 | Transport Allowance | 3602 | 0 | 0 | 0 | 0 | 0 |
| | 116 | Employees' Bonuses | 86727 | 0 | 0 | 0 | 0 | 0 |
| | 120 | Contract Employees | 25997 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 304848 | 0 | 0 | 0 | 0 | 0 |
| 2121 | | Social Security Contributions | | | | | | |
| | 301 | Social Security | 24717 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 24717 | 0 | 0 | 0 | 0 | 0 |
| 22 | | Use of Goods and Services | | | | | | |
| 2211 | | Use of Goods and Services | | | | | | |
| | 201 | Rents | 5000 | 0 | 0 | 0 | 0 | 0 |
| | 202 | Telecommunications Services | 1817 | 0 | 0 | 0 | 0 | 0 |
| | 203 | Water | 1500 | 0 | 0 | 0 | 0 | 0 |
| | 204 | Electricity | 7500 | 0 | 0 | 0 | 0 | 0 |
| | 205 | Fuels | 10000 | 0 | 0 | 0 | 0 | 0 |
| | 206 | Maintenance of Machines, furniture and accessories | 349 | 0 | 0 | 0 | 0 | 0 |
| | 207 | Maintenance of vehicles, equipment and accessories | 944 | 0 | 0 | 0 | 0 | 0 |
| | 208 | Repair and maintenance of buildings and accessories | 2086 | 0 | 0 | 0 | 0 | 0 |
| | 209 | Stationery, Publications and Office Supplies | 7666 | 0 | 0 | 0 | 0 | 0 |
| | 210 | Substances and raw materials (medicines, clothes, food, films, etc..) | 745 | 0 | 0 | 0 | 0 | 0 |
| | 211 | Cleaning services and supplies including cleaning contracts | 1000 | 0 | 0 | 0 | 0 | 0 |
| | 212 | Insurance | 1139 | 0 | 0 | 0 | 0 | 0 |
| | 213 | Official Travel Missions | 1058 | 0 | 0 | 0 | 0 | 0 |
| | 214 | Goods and services expenses | 2307 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 43111 | 0 | 0 | 0 | 0 | 0 |
| 28 | | Other Expenditures | | | | | | |
| 2821 | | Other Miscellaneous Expenditures | | | | | | |
| | 303 | Scientific scholarships and training courses | 2549 | 0 | 0 | 0 | 0 | 0 |
| | 305 | Non-Employees' Bonuses | 96265 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 98814 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Chapter | 471490 | 0 | 0 | 0 | 0 | 0 |

Current Expenditures According to Program for the Years 2018 - 2022

Chapter : 8174 Scientific Research Support Fund

(In JDs)

| Program 9351 Administration and Support Services | | | | | | | | |
|--|------|---|---------------|----------------|-------------------|----------------|-----------------|-----------------|
| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
| 21 | | Compensations of Employees | | | | | | |
| 2111 | | Salaries, Wages and Allowances | | | | | | |
| | 101 | Classified Employees | 5955 | 0 | 0 | 0 | 0 | 0 |
| | 102 | Unclassified Employees | 38227 | 0 | 0 | 0 | 0 | 0 |
| | 103 | Comprehensive Contract Employees | 40506 | 0 | 0 | 0 | 0 | 0 |
| | 105 | Personal Cost of Living Allowance | 51048 | 0 | 0 | 0 | 0 | 0 |
| | 106 | Family Cost of Living Allowance | 3420 | 0 | 0 | 0 | 0 | 0 |
| | 111 | Additional Allowance | 40820 | 0 | 0 | 0 | 0 | 0 |
| | 113 | Transportation Allowance | 8546 | 0 | 0 | 0 | 0 | 0 |
| | 114 | Transport Allowance | 3602 | 0 | 0 | 0 | 0 | 0 |
| | 116 | Employees' Bonuses | 86727 | 0 | 0 | 0 | 0 | 0 |
| | 120 | Contract Employees | 25997 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 304848 | 0 | 0 | 0 | 0 | 0 |
| 2121 | | Social Security Contributions | | | | | | |
| | 301 | Social Security | 24717 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 24717 | 0 | 0 | 0 | 0 | 0 |
| 22 | | Use of Goods and Services | | | | | | |
| 2211 | | Use of Goods and Services | | | | | | |
| | 201 | Rents | 5000 | 0 | 0 | 0 | 0 | 0 |
| | 202 | Telecommunications Services | 1817 | 0 | 0 | 0 | 0 | 0 |
| | 203 | Water | 1500 | 0 | 0 | 0 | 0 | 0 |
| | 204 | Electricity | 7500 | 0 | 0 | 0 | 0 | 0 |
| | 205 | Fuels | 10000 | 0 | 0 | 0 | 0 | 0 |
| | 001 | Heating | 7500 | 0 | 0 | 0 | 0 | 0 |
| | 002 | Saloon vehicles | 2500 | 0 | 0 | 0 | 0 | 0 |
| | 206 | Maintenance of Machines, furniture and accessories | 349 | 0 | 0 | 0 | 0 | 0 |
| | 207 | Maintenance of vehicles, equipment and accessories | 944 | 0 | 0 | 0 | 0 | 0 |
| | 208 | Repair and maintenance of buildings and accessories | 2086 | 0 | 0 | 0 | 0 | 0 |
| | 209 | Stationery, Publications and Office Supplies | 7666 | 0 | 0 | 0 | 0 | 0 |
| | 210 | Substances and raw materials (medicines, clothes, food, films, etc..) | 745 | 0 | 0 | 0 | 0 | 0 |
| | 211 | Cleaning services and supplies including cleaning contracts | 1000 | 0 | 0 | 0 | 0 | 0 |
| | 212 | Insurance | 1139 | 0 | 0 | 0 | 0 | 0 |
| | 213 | Official Travel Missions | 1058 | 0 | 0 | 0 | 0 | 0 |
| | 214 | Goods and services expenses | 2307 | 0 | 0 | 0 | 0 | 0 |
| | 001 | Events and hospitality | 2307 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 43111 | 0 | 0 | 0 | 0 | 0 |
| 28 | | Other Expenditures | | | | | | |
| 2821 | | Other Current Expenditures | | | | | | |
| | 303 | Scientific scholarships and training courses | 2549 | 0 | 0 | 0 | 0 | 0 |
| | 305 | Non-Employees' Bonuses | 96265 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 98814 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Program | 471490 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Chapter | 471490 | 0 | 0 | 0 | 0 | 0 |

Overall Summary of Capital Expenditures for the Years 2018 - 2022

Chapter : 8174 Scientific Research Support Fund

(In JDs)

| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-------------|------------|---------------------------------------|----------------|-------------------|----------------------|-------------------|--------------------|--------------------|
| | | Expenditures | | | | | | |
| 22 | | Use of Goods and Services | | | | | | |
| 2211 | | Use of Goods and Services | | | | | | |
| | 512 | Operating and Sustaining Expenditures | 541994 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 541994 | 0 | 0 | 0 | 0 | 0 |
| 28 | | Other Expenditures | | | | | | |
| 2822 | | Other Miscellaneous Expenditures | | | | | | |
| | 504 | Studies, Research and Consultations | 1013835 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 1013835 | 0 | 0 | 0 | 0 | 0 |
| | | Fixed Assets | | | | | | |
| 31 | | Non-financial Assets | | | | | | |
| 3112 | | Fixed Assets | | | | | | |
| | 505 | Equipment, Machines and Devices | 1020 | 0 | 0 | 0 | 0 | 0 |
| | | Total | 1020 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Chapter | 1556849 | 0 | 0 | 0 | 0 | 0 |

Capital Expenditures According to Program and Projects for the Years 2018 - 2022

Chapter : 8174 Scientific Research Support Fund

(In JDs)

Program : 9352 Scientific Research

Project : 001 Scientific Research Program Administration Project

Fund Source : 202001 Capital - Domestic Funding

| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-------------|------------|---------------------------------------|--------------|----------------|-------------------|----------------|-----------------|-----------------|
| 22 | | Use of Goods and Services | | | | | | |
| 2211 | | Use of Goods and Services | | | | | | |
| | 512 | Operating and Sustaining Expenditures | | | | | | |
| | 012 | Subscriptions, insurances | 4356 | 0 | 0 | 0 | 0 | 0 |
| | 015 | Operating systems and software | 5939 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 10295 | 0 | 0 | 0 | 0 | 0 |
| 28 | | Other Expenditures | | | | | | |
| 2822 | | Other Capital Expenditures | | | | | | |
| | 504 | Studies, Research and Consultations | | | | | | |
| | 014 | Studies, research and design | 30640 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 30640 | 0 | 0 | 0 | 0 | 0 |
| 31 | | Non-financial Assets | | | | | | |
| 3112 | | Devices, Machinery and Equipment | | | | | | |
| | 505 | Equipment, Machines and Devices | | | | | | |
| | 001 | Computers and accessories | 562 | 0 | 0 | 0 | 0 | 0 |
| | 003 | Office supplies and equipment | 458 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 1020 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Project | 41955 | 0 | 0 | 0 | 0 | 0 |

Project : 003 National research projects

Fund Source : 202001 Capital - Domestic Funding

| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-------------|------------|-------------------------------------|---------------|----------------|-------------------|----------------|-----------------|-----------------|
| 28 | | Other Expenditures | | | | | | |
| 2822 | | Other Capital Expenditures | | | | | | |
| | 504 | Studies, Research and Consultations | | | | | | |
| | 014 | Studies, research and design | 959195 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 959195 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Project | 959195 | 0 | 0 | 0 | 0 | 0 |

Project : 004 Grants to higher studies students

Fund Source : 202001 Capital - Domestic Funding

| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-------------|------------|---------------------------------------|---------------|----------------|-------------------|----------------|-----------------|-----------------|
| 22 | | Use of Goods and Services | | | | | | |
| 2211 | | Use of Goods and Services | | | | | | |
| | 512 | Operating and Sustaining Expenditures | | | | | | |
| | 084 | Scientific scholarships | 526104 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 526104 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Project | 526104 | 0 | 0 | 0 | 0 | 0 |

Project : 007 Support to scientific conferences

Fund Source : 202001 Capital - Domestic Funding

| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
|-------------|------------|---|-------------|----------------|-------------------|----------------|-----------------|-----------------|
| 22 | | Use of Goods and Services | | | | | | |
| 2211 | | Use of Goods and Services | | | | | | |
| | 512 | Operating and Sustaining Expenditures | | | | | | |
| | 032 | Conferences, celebrations and workshops | 5595 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 5595 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Project | 5595 | 0 | 0 | 0 | 0 | 0 |

Capital Expenditures According to Program and Projects for the Years 2018 - 2022

Chapter : 8174 Scientific Research Support Fund

(In JDs)

| Program : 9352 Scientific Research | | | | | | | | |
|--|------------|-------------------------------------|----------------|-------------------|----------------------|-------------------|--------------------|--------------------|
| Project : 008 Support to refereed scientific journals | | | | | | | | |
| Fund Source : 202001 Capital - Domestic Funding | | | | | | | | |
| Group | Item | Description | Actual 2018 | Estimated 2019 | Re-estimated 2019 | Estimated 2020 | Indicative 2021 | Indicative 2022 |
| 28 | | Other Expenditures | | | | | | |
| 2822 | | Other Capital Expenditures | | | | | | |
| | 504 | Studies, Research and Consultations | | | | | | |
| | 014 | Studies, research and design | 24000 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Item | 24000 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Project | 24000 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Program | 1556849 | 0 | 0 | 0 | 0 | 0 |
| | | Total of Chapter | 1556849 | 0 | 0 | 0 | 0 | 0 |