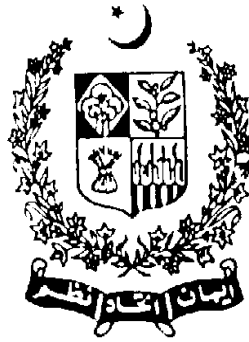


# **GOVERNMENT OF PAKISTAN**



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## **PUBLIC SECTOR DEVELOPMENT PROGRAMME 2024-25**

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**PLANNING COMMISSION  
MINISTRY OF PLANNING, DEVELOPMENT  
& SPECIAL INITIATIVES**

**June, 2024**

# WATER RESOURCES DIVISION

(Rupees Million)

| PSDP S# | Name of the Project | Approval Status | Cost  |              | Estimated Expenditure 30.06.2024 | Throw-forward 01.07.2024 | Allocation 2024-25 |       |       |
|---------|---------------------|-----------------|-------|--------------|----------------------------------|--------------------------|--------------------|-------|-------|
|         |                     |                 | Total | Foreign Loan |                                  |                          | Foreign Loan       | Rupee | Total |
| 1       | 2                   | 3               | 4     | 5            | 6                                | 7                        | 8                  | 9     | 10    |

## Hydel Projects:

### On-going Schemes:

|                       |   |                     |                      |                      |                    |                      |                   |                    |                    |
|-----------------------|---|---------------------|----------------------|----------------------|--------------------|----------------------|-------------------|--------------------|--------------------|
| 1023                  | 50MW Hydropower Project at Attaabad   | ECNEC<br>11.08.2021 | 21,246.166           | 5,885.977            | 5,885.977          | 15,360.189           | 0.000             | 5,500.000 @        | 5,500.000          |
| 1024                  | Chitral Hydel Power Station Capacity Enhancement From 1 MW to 5 MW                        | CDWP<br>08.03.2017  | 2,188.834            | 567.110              | 459.211            | 1,729.623            | 235.000           | 174.000            | 409.000            |
| 1025                  | Dargai Hydroelectric Power Station Rehabilitation & Capacity Enhancement from 20 to 22 MW | ECNEC<br>14.11.2018 | 4,050.364            | 2,284.888            | 2,167.888          | 1,882.476            | 2,690.000         | 238.000            | 2,928.000          |
| 1026                  | Dasu Hydro Power Project Stage-I (2160 MW) (District Kohistan, Khyber Pakhtunkhwa)        | ECNEC<br>28.03.2014 | 510,980.200          | 218,547.500          | 169,111.072        | 341,869.128          | 14,897.000        | 140,000.000        | 154,897.000        |
| 1027                  | Golan Gol Hydro Power Project (106 MW) (Chitral)  | ECNEC<br>30.09.2016 | 42,002.000           | 13,949.201           | 39,076.000         | 2,926.000            | 10.000            | 1,584.000          | 1,594.000          |
| 1028                  | Harpo HPP   | ECNEC<br>28.03.2014 | 9,522.800            | 6,102.613            | 5,742.721          | 3,780.079            | 1,000.000         | 1,800.000 @        | 2,800.000          |
| 1029                  | Keyal Khwar Hydropower Project (128 MW) Pattan, Lower Kohistan Khyber Pakhtunkhwa         | ECNEC<br>29.01.2016 | 26,084.178           | 9,364.475            | 8,258.505          | 17,825.673           | 1,000.000         | 1,300.000          | 2,300.000          |
| 1030                  | Mangla Refurbishment & Up-gradation Project   | ECNEC<br>31.12.2013 | 52,224.307           | 31,728.853           | 12,063.473         | 40,160.834           | 2,034.000         | 9,000.000          | 11,034.000         |
| 1031                  | Tarbela 5th Extension Hydro Power Project   | ECNEC<br>20.12.2016 | 82,361.600           | 35,988.000           | 1,047.380          | 81,314.220           | 7,212.920         | 3,932.000          | 11,144.920         |
| 1032                  | Warsak Hydroelectric Power Station 2nd Rehabilitation                                     | ECNEC<br>09.07.2015 | 22,254.230           | 11,283.519           | 7,619.003          | 14,635.227           | 2,029.000         | 2,986.000          | 5,015.000          |
| 1033                  | Diamer Basha Dam Project (Power Generation)   | ECNEC<br>06.04.2023 | 1,424,360.000        | 715,880.000          | 715,880.000        | 708,480.000          | 788.080           | 2,814.000 @        | 3,602.080          |
| <b>Total (Hydel):</b> |   |                     | <b>2,197,274.679</b> | <b>1,051,582.136</b> | <b>967,311.230</b> | <b>1,229,963.449</b> | <b>31,896.000</b> | <b>169,328.000</b> | <b>201,224.000</b> |

## Water Sector Projects:

### On-going Schemes:

|      |   |                     |            |       |           |            |       |           |           |
|------|---|---------------------|------------|-------|-----------|------------|-------|-----------|-----------|
| 1034 | Capacity Building of office PCIW  | DDWP<br>30.03.2023  | 888.301    | 0.000 | 73.000    | 815.301    | 0.000 | 100.000   | 100.000   |
| 1035 | Construction of 100 Delay Action Dams in Balochistan (Package-3: 20 Dams)   | ECNEC<br>12.10.2020 | 8,867.283  | 0.000 | 7,573.973 | 1,293.310  | 0.000 | 1,293.310 | 1,293.310 |
| 1036 | Construction of Awaran Dam District Awaran (Revised)  | ECNEC<br>09.08.2023 | 23,579.263 | 0.000 | 3,800.000 | 19,779.263 | 0.000 | 3,000.000 | 3,000.000 |
| 1037 | Construction of Chashma Akhora Khel Dam, Karak  | DDWP<br>30.03.2021  | 1,865.000  | 0.000 | 650.000   | 1,215.000  | 0.000 | 500.000   | 500.000   |
| 1038 | Construction of Gish Kaur Storage Dam, Kech (SB)  | ECNEC<br>04.06.2021 | 11,789.592 | 0.000 | 3,891.000 | 7,898.592  | 0.000 | 2,000.000 | 2,000.000 |
| 1039 | Construction of Mara Tangi Dam  | DDWP<br>26.10.2021  | 1,969.903  | 0.000 | 500.000   | 1,469.903  | 0.000 | 100.000   | 100.000   |
| 1040 | Construction of Panjgur Dam, Distict Panjgur (Revised)  | ECNEC<br>09.08.2023 | 22,340.590 | 0.000 | 3,350.000 | 18,990.590 | 0.000 | 3,500.000 | 3,500.000 |
| 1041 | Name of work: Construction of Sanam, Palai and Kundal Dams Sub Work: Construction of Sanam Dam Project District Dir Lower | CDWP<br>05.03.2014  | 5,290.067  | 0.000 | 2,650.000 | 2,640.067  | 0.000 | 741.700   | 741.700   |
| 1042 | Construction of Sari kallag Delay Action Dam in U/C Raskoh district Kharan  | DDWP<br>28.01.2020  | 510.000    | 0.000 | 449.000   | 61.000     | 0.000 | 61.000    | 61.000    |

All foreign aid through budget. Rupee Allocation marked with @ is through budget, others are self-financed by WAPDA

# WATER RESOURCES DIVISION

(Rupees Million)

| PSDP S# | Name of the Project  | Approval Status     | Cost        |              | Estimated Expenditure 30.06.2024 | Throw-forward 01.07.2024 | Allocation 2024-25 |            |            |
|---------|--|---------------------|-------------|--------------|----------------------------------|--------------------------|--------------------|------------|------------|
|         |  |                     | Total       | Foreign Loan |                                  |                          | Foreign Loan       | Rupee      | Total      |
| 1       | 2  | 3                   | 4           | 5            | 6                                | 7                        | 8                  | 9          | 10         |
| 1043    | Construction of Ghabir Dam, Chakwal Punjab   | ECNEC<br>04.09.2015 | 5,655.493   | 0.000        | 1,183.072                        | 4,472.421                | 0.000              | 100.000    | 100.000    |
| 1044    | Construction of Sarozai Dam, Hanqu   | DDWP<br>30.03.2021  | 715.000     | 0.000        | 300.000                          | 415.000                  | 0.000              | 415.000    | 415.000    |
| 1045    | Construction of Shehzanik Dam, Dasht (SB)  | CDWP<br>27.05.2021  | 2,630.293   | 0.000        | 1,000.000                        | 1,630.293                | 0.000              | 750.000    | 750.000    |
| 1046    | Construction of Sunni Gar Dam, Khuzdar (Revised)                                     | CDWP<br>24.06.2023  | 5,114.781   | 0.000        | 1,023.000                        | 4,091.781                | 0.000              | 1,500.000  | 1,500.000  |
| 1047    | Construction of Winder Dam, District Lasbela   | ECNEC<br>16.02.2020 | 15,230.760  | 0.000        | 10,930.000                       | 4,300.760                | 0.000              | 2,150.000  | 2,150.000  |
| 1048    | Construction of Hekanog Delay Action Dam (SB)  | DDWP<br>30.03.2021  | 285.000     | 0.000        | 107.000                          | 178.000                  | 0.000              | 178.000    | 178.000    |
| 1049    | Construction of Tapok Storage Dam District Kech (Prov. Share= 84.846)                | DDWP<br>30.03.2021  | 1,248.877   | 0.000        | 800.000                          | 448.877                  | 0.000              | 448.877    | 448.877    |
| 1050    | Construction of Maserag Delay Action Dam (SB)  | DDWP<br>30.03.2021  | 390.500     | 0.000        | 137.000                          | 253.500                  | 0.000              | 253.500    | 253.500    |
| 1051    | Detailed Engineering Design & Preparation of Tender Documents of Chiniot Dam Project | DDWP<br>17.06.2020  | 533.303     | 0.000        | 225.000                          | 308.303                  | 0.000              | 308.303    | 308.303    |
| 1052    | Detailed Engineering Design & Preparation of Tender Documents of Hingol Dam Project  | DDWP<br>17.06.2020  | 421.372     | 0.000        | 175.000                          | 246.372                  | 0.000              | 246.372    | 246.372    |
| 1053    | Diamer Basha Dam Project (Dam Part)  | ECNEC<br>14.11.2018 | 479,686.000 | 154,000.000  | 99,055.077                       | 380,630.923              | 10.000             | 15,115.899 | 15,125.899 |
| 1054    | Diamer Basha Dam Project (LA&R)  | ECNEC<br>02.09.2021 | 174,700.000 | 0.000        | 133,910.865                      | 40,789.135               | 0.000              | 4,500.000  | 4,500.000  |
| 1055    | Feasibility Study of Sindh Barrage Project   | DDWP<br>01.11.2019  | 327.528     | 0.000        | 290.201                          | 37.327                   | 0.000              | 37.327     | 37.327     |
| 1056    | Preparation of Feasibility Study of Thar Canal Project                               | DDWP<br>21.05.2021  | 318.995     | 0.000        | 271.145                          | 47.850                   | 0.000              | 47.850     | 47.850     |
| 1057    | Construction of Garuk Storage Dam District Kharan                                    | ECNEC<br>27.07.2023 | 27,753.763  | 0.000        | 9,992.337                        | 17,761.426               | 0.000              | 2,000.000  | 2,000.000  |
| 1058    | Increasing Storage capacity in command area of Tanda Dam.                            | CDWP<br>03.04.2020  | 2,545.550   | 0.000        | 1,720.251                        | 825.299                  | 0.000              | 825.000    | 825.000    |
| 1059    | K4 Greater Water Supply Scheme   | ECNEC<br>19.01.2022 | 126,404.751 | 0.000        | 56,440.610                       | 69,964.141               | 0.000              | 30,000.000 | 30,000.000 |
| 1060    | Kachhi Canal Project (Phase-I)   | ECNEC<br>07.03.2017 | 80,352.000  | 0.000        | 80,203.849                       | 148.151                  | 0.000              | 148.151    | 148.151    |
| 1061    | Kachhi Canal Project (Remaining Works)   | ECNEC<br>16.03.2020 | 22,921.000  | 0.000        | 22,004.160                       | 916.840                  | 0.000              | 916.840    | 916.840    |
| 1062    | Kurram Tangi Dam Project (Stage-I)   | ECNEC<br>22.04.2016 | 21,059.260  | 13,282.500   | 18,848.240                       | 2,211.020                | 0.000              | 2,211.020  | 2,211.020  |
| 1063    | Mapping of All Water Resources in Southern Balochistan                               | DDWP<br>21.05.2021  | 489.953     | 0.000        | 261.860                          | 228.093                  | 0.000              | 228.093    | 228.093    |
| 1064    | Mohmand Dam Hydropower Project   | ECNEC<br>26.04.2018 | 309,558.381 | 71,548.866   | 74,833.557                       | 234,724.824              | 27,900.000         | 7,200.000  | 35,100.000 |
| 1065    | Nai Gaj Dam Project  | ECNEC<br>11.03.2021 | 46,980.350  | 0.000        | 20,192.519                       | 26,787.831               | 0.000              | 5,000.000  | 5,000.000  |
| 1066    | Naulong Dam Project ADB (PRF) USD 1.064 (M) Equivalent PKR 300 (M)                   | ECNEC<br>07.10.2022 | 39,944.336  | 8,722.524    | 864.114                          | 39,080.222               | 300.000            | 300.000    | 600.000    |
| 1067    | Project Planning and Development Unit (PPDU)   | DDWP<br>19.01.2022  | 1,262.350   | 120.000      | 390.217                          | 872.133                  | 0.000              | 332.599    | 332.599    |
| 1068    | Raising of Mangla Dam Project  | ECNEC<br>26.05.2011 | 96,855.000  | 0.000        | 96,092.813                       | 762.187                  | 0.000              | 762.187    | 762.187    |

# WATER RESOURCES DIVISION

(Rupees Million)

| PSDP S# | Name of the Project  | Approval Status     | Cost        |              | Estimated Expenditure 30.06.2024 | Throw-forward 01.07.2024 | Allocation 2024-25 |           |           |
|---------|--|---------------------|-------------|--------------|----------------------------------|--------------------------|--------------------|-----------|-----------|
|         |  |                     | Total       | Foreign Loan |                                  |                          | Foreign Loan       | Rupee     | Total     |
| 1       | 2  | 3                   | 4           | 5            | 6                                | 7                        | 8                  | 9         | 10        |
| 1069    | Remedial Measures to Control Water logging due to Muzaffargarh & T.P Link Canal Project  | ECNEC<br>13.09.2013 | 8,565.288   | 0.000        | 7,801.277                        | 764.011                  | 0.000              | 764.011   | 764.011   |
| 1070    | Remodeling of Warsak Canal System in Peshawar and Nowshera Districts   | ECNEC<br>24.11.2021 | 16,695.810  | 0.000        | 7,968.790                        | 8,727.020                | 0.000              | 300.000   | 300.000   |
| 1071    | Umbrella PC-II for Feasibility Study and Detailed Design of Eight Dam in Balochistan   | DDWP<br>30.03.2021  | 821.394     | 0.000        | 563.289                          | 258.105                  | 0.000              | 200.000   | 200.000   |
| 1072    | Construction of 100 Dams in District Areas/ Districts of Balochistan (Package-IV)  | ECNEC<br>21.01.2021 | 13,512.725  | 0.000        | 2,040.000                        | 11,472.725               | 0.000              | 2,000.000 | 2,000.000 |
| 1073    | Construction of 05 Nos. Dams in District Loralai   | DDWP<br>04.06.2021  | 499.591     | 0.000        | 399.591                          | 100.000                  | 0.000              | 100.000   | 100.000   |
| 1074    | Construction of Five (05) Small Dams Namely Salari-2 Dam, Rai Jo Dat Dam, Shalmani Dam, Garwari Dam and Aamri Dam in Kohistan-1 Dadu   | DDWP<br>28.03.2022  | 1,970.224   | 0.000        | 1,299.998                        | 670.226                  | 0.000              | 270.226   | 270.226   |
| 1075    | Construction of 06 Nos Small Dams Namely Densi Koondal, Kambowah, Khirpora, Bantari, Moor, Nadi Jo Wandio Dams in Naqarparkar Area. Thar Region  | DDWP<br>28.03.2022  | 1,973.547   | 0.000        | 1,799.990                        | 173.557                  | 0.000              | 173.557   | 173.557   |
| 1076    | Construction of 06 Nos Small Dams Namely Katrah, Kouhar, Sari-II, Saroni, Wadejo & Khar Dam in Lower Kohistan  | DDWP<br>28.03.2022  | 1,918.128   | 0.000        | 1,800.000                        | 118.128                  | 0.000              | 118.128   | 118.128   |
| 1077    | Construction of Dinar Dam  | DDWP<br>04.06.2021  | 602.856     | 0.000        | 420.000                          | 182.856                  | 0.000              | 182.856   | 182.856   |
| 1078    | Construction of Small Dams in District Ziarat.   | DDWP<br>04.06.2021  | 1,547.412   | 0.000        | 611.000                          | 936.412                  | 0.000              | 1,047.412 | 1,047.412 |
| 1079    | Installation of Telemetry System for Real Time Discharge Monitoring at 27 Key Sites on Indus Basin Irrigation System   | ECNEC<br>07.02.2024 | 23,834.709  | 9,059.079    | 100.000                          | 23,734.709               | 10.000             | 3,076.780 | 3,086.780 |
| 1080    | Kurram Tangi Multipurpose Dam Project (Stage-II) - Updation of Feasibility Study and Detailed Engineering Design ADB (PRF) USD 4 (M) Equivalentl PKR 1,126.400 (M)   | CDWP<br>05.06.2021  | 1,536.208   | 1,088.000    | 60.000                           | 1,476.208                | 500.000            | 500.000   | 1,000.000 |
| 1081    | Environmental Study and Determination of Environmental Flow (E-Flow) under 969 MW Neelum Jhelum Hydropower Project (NJHPP)   | DDWP<br>26.05.2022  | 334.360     | 90.000       | 0.000                            | 334.360                  | 0.000              | 300.000   | 300.000   |
| 1082    | Construction of Dam at Roshanabad Kalat  | DDWP<br>30.03.2023  | 350.000     | 0.000        | 100.000                          | 250.000                  | 0.000              | 250.000   | 250.000   |
| 1083    | Chashma Right Bank Canal (CRBC) Lift-cum-Gravity Project   | ECNEC<br>07.10.2022 | 189,606.428 | 18,030.580   | 71.000                           | 189,535.428              | 10.000             | 2,500.000 | 2,510.000 |
| 1084    | Remodeling of Pat Feeder Canal System in Balochistan   | ECNEC<br>27.07.2023 | 61,793.367  | 0.000        | 5,000.000                        | 56,793.367               | 0.000              | 5,000.000 | 5,000.000 |
| 1085    | Umbrella PC-I of the Flood Protection Sector Project (FPSP-III)  | ECNEC<br>27.06.2023 | 194,625.000 | 155,700.000  | 0.000                            | 194,625.000              | 1,000.000          | 2,000.000 | 3,000.000 |
| 1086    | Restoration of Flood Damages of Kachhi Canal Project   | ECNEC<br>27.06.2023 | 8,280.647   | 5,280.647    | 0.000                            | 8,280.647                | 1,000.000          | 4,000.000 | 5,000.000 |
| 1087    | Water Requirement for K-IV Project Improvement of Kalri Baghar Feeder and Keenjhar Lake – Plain Cement Concrete (PCC) Lining of Kalri Baghar Feeder Upper Phase-I 50% Co-Sharing, PSDP Share Rs.19.470.467 m | ECNEC<br>19.07.2023 | 39,942.559  | 0.000        | 1,000.000                        | 38,942.559               | 0.000              | 1,000.000 | 1,000.000 |

# WATER RESOURCES DIVISION

(Rupees Million)

| PSDP S#                    | Name of the Project  | Approval Status            | Cost                 |                      | Estimated Expenditure<br>30.06.2024 | Throw-forward<br>01.07.2024 | Allocation 2024-25 |                    |                    |
|----------------------------|--|----------------------------|----------------------|----------------------|-------------------------------------|-----------------------------|--------------------|--------------------|--------------------|
|                            |  |                            | Total                | Foreign Loan         |                                     |                             | Foreign Loan       | Rupee              | Total              |
| 1                          | 2  | 3                          | 4                    | 5                    | 6                                   | 7                           | 8                  | 9                  | 10                 |
| 1088                       | Construction of 200 Dams in Killa Abdullah, Gulistan & Dobandai Tehsils, District Killa Abdullah.  | CDWP<br>19.10.2017         | 2,937.520            | 0.000                | 1,570.000                           | 1,367.520                   | 0.000              | 294.002            | 294.002            |
| 1089                       | Extension of Right Bank Outfall Drain (RBOD-II) from Sehwan to Sea, Dadu & Thatta Districts of Sindh, Cost Rs.61985 m, PSDP Share Rs.54985 m | ECNEC<br>26.07.2017        | 61,985.000           | 0.000                | 38,966.138                          | 23,018.862                  | 0.000              | 100.000            | 100.000            |
| <b>Total (On-going):</b>   |  |                            | <b>2,173,817.368</b> | <b>436,922.196</b>   | <b>725,759.933</b>                  | <b>1,448,057.435</b>        | <b>30,730.000</b>  | <b>111,448.000</b> | <b>142,178.000</b> |
| <b><u>New Schemes:</u></b> |  |                            |                      |                      |                                     |                             |                    |                    |                    |
| 1090                       | Flood Management Enhancement Project-JICA Grant Initiative   | CDWP<br>27.06.2024<br>(CC) | 118.606              | 118.606              | 0.000                               | 118.606                     | 10.000             | 0.000              | 10.000             |
| 1091                       | Feasibility Study of Integrated Development of Chitral, Swat and Kabul Rivers  | CDWP<br>27.06.2024         | 1,643.810            | 0.000                | 0.000                               | 1,643.810                   | 0.000              | 300.000            | 300.000            |
| 1092                       | Rehabilitation & Improvement of Left Bank Outfall Drain System   | CDWP<br>27.06.2024         | 115,463.000          | 0.000                | 0.000                               | 115,463.000                 | 0.000              | 100.000            | 100.000            |
| <b>Total (New):</b>        |  |                            | <b>117,225.416</b>   | <b>118.606</b>       | <b>0.000</b>                        | <b>117,225.416</b>          | <b>10.000</b>      | <b>400.000</b>     | <b>410.000</b>     |
| <b>Total (Water):</b>      |  |                            | <b>2,291,042.784</b> | <b>437,040.802</b>   | <b>725,759.933</b>                  | <b>1,565,282.851</b>        | <b>30,740.000</b>  | <b>111,848.000</b> | <b>142,588.000</b> |
| <b>Total (WR):</b>         |  |                            | <b>4,488,317.463</b> | <b>1,488,622.938</b> | <b>1,693,071.163</b>                | <b>2,795,246.300</b>        | <b>62,636.000</b>  | <b>281,176.000</b> | <b>343,812.000</b> |