

WC000 City of Cape Town - Table B9 Asset Management - 19/08/2015

| Description                                            | Budget Year 2015/16 |                |                 |                       |                     |                       |                |                |                    | Budget Year<br>+1 2016/17 | Budget Year<br>+2 2017/18 |
|--------------------------------------------------------|---------------------|----------------|-----------------|-----------------------|---------------------|-----------------------|----------------|----------------|--------------------|---------------------------|---------------------------|
|                                                        | Original<br>Budget  | Prior Adjusted | Accum.<br>Funds | Multi-year<br>capital | Unfore.<br>Unavoid. | Nat. or<br>Prov. Govt | Other Adjusts. | Total Adjusts. | Adjusted<br>Budget | Adjusted<br>Budget        | Adjusted<br>Budget        |
| <b>R thousands</b>                                     |                     |                |                 |                       |                     |                       |                |                |                    |                           |                           |
| <b>CAPITAL EXPENDITURE</b>                             |                     |                |                 |                       |                     |                       |                |                |                    |                           |                           |
| <b>Total New Assets to be adjusted</b>                 | <b>3,284,087</b>    | <b>-</b>       | <b>266,262</b>  | <b>-</b>              | <b>-</b>            | <b>-</b>              | <b>40,833</b>  | <b>307,095</b> | <b>3,591,182</b>   | <b>3,097,321</b>          | <b>2,948,673</b>          |
| Infrastructure - Road transport                        | 835,679             | -              | 204,473         | -                     | -                   | -                     | (49,524)       | 154,949        | 990,628            | 961,633                   | 1,009,774                 |
| Infrastructure - Electricity                           | 657,276             | -              | 21,989          | -                     | -                   | -                     | (11,781)       | 10,208         | 667,484            | 571,918                   | 564,550                   |
| Infrastructure - Water                                 | 277,745             | -              | 3,225           | -                     | -                   | -                     | (1,012)        | 2,213          | 279,958            | 316,649                   | 320,689                   |
| Infrastructure - Sanitation                            | 241,784             | -              | 3,979           | -                     | -                   | -                     | 22,888         | 26,867         | 268,651            | 280,905                   | 304,049                   |
| Infrastructure - Other                                 | 197,864             | -              | -               | -                     | -                   | -                     | (48,157)       | (48,157)       | 149,707            | 134,549                   | 88,750                    |
| Infrastructure                                         | 2,210,348           | -              | 233,666         | -                     | -                   | -                     | (87,587)       | 146,079        | 2,356,427          | 2,265,653                 | 2,287,813                 |
| Community                                              | 83,812              | -              | 14,968          | -                     | -                   | -                     | 6,044          | 21,012         | 104,824            | 103,477                   | 79,804                    |
| Heritage assets                                        | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Investment properties                                  | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Other assets                                           | 989,927             | -              | 17,629          | -                     | -                   | -                     | 122,376        | 140,005        | 1,129,932          | 728,192                   | 581,056                   |
| Agricultural Assets                                    | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Biological assets                                      | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Intangibles                                            | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| <b>Total Renewal of Existing Assets to be adjusted</b> | <b>2,759,898</b>    | <b>-</b>       | <b>154,074</b>  | <b>-</b>              | <b>-</b>            | <b>-</b>              | <b>347,833</b> | <b>501,908</b> | <b>3,261,805</b>   | <b>2,416,242</b>          | <b>2,431,397</b>          |
| Infrastructure - Road transport                        | 438,645             | -              | 95,393          | -                     | -                   | -                     | 90,300         | 185,693        | 624,338            | 387,129                   | 312,187                   |
| Infrastructure - Electricity                           | 569,383             | -              | 2,629           | -                     | -                   | -                     | 3,723          | 6,352          | 575,735            | 483,218                   | 536,586                   |
| Infrastructure - Water                                 | 263,000             | -              | 13,707          | -                     | -                   | -                     | 12,250         | 25,957         | 288,957            | 310,650                   | 372,942                   |
| Infrastructure - Sanitation                            | 509,003             | -              | 5,617           | -                     | -                   | -                     | 15,992         | 21,609         | 530,611            | 621,880                   | 622,630                   |
| Infrastructure - Other                                 | 197,032             | -              | 288             | -                     | -                   | -                     | 112,875        | 113,163        | 310,195            | 68,600                    | 106,400                   |
| Infrastructure                                         | 1,977,063           | -              | 117,633         | -                     | -                   | -                     | 235,140        | 352,773        | 2,329,836          | 1,871,458                 | 1,950,744                 |
| Community                                              | 209,296             | -              | 33,852          | -                     | -                   | -                     | 49,622         | 83,474         | 292,771            | 148,401                   | 141,343                   |
| Heritage assets                                        | 29,140              | -              | 665             | -                     | -                   | -                     | -              | 665            | 29,805             | -                         | 2,230                     |
| Investment properties                                  | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Other assets                                           | 544,398             | -              | 1,924           | -                     | -                   | -                     | 63,071         | 64,995         | 609,393            | 396,383                   | 337,080                   |
| Agricultural Assets                                    | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Biological assets                                      | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Intangibles                                            | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| <b>Total Capital Expenditure to be adjusted</b>        | <b>1,274,324</b>    | <b>-</b>       | <b>299,866</b>  | <b>-</b>              | <b>-</b>            | <b>-</b>              | <b>40,776</b>  | <b>340,642</b> | <b>1,614,966</b>   | <b>1,348,762</b>          | <b>1,321,961</b>          |
| Infrastructure - Road transport                        | 1,226,659           | -              | 24,618          | -                     | -                   | -                     | (8,058)        | 16,559         | 1,243,219          | 1,055,136                 | 1,101,136                 |
| Infrastructure - Electricity                           | 540,745             | -              | 16,932          | -                     | -                   | -                     | 11,238         | 28,169         | 568,914            | 627,299                   | 693,631                   |
| Infrastructure - Water                                 | 750,787             | -              | 9,596           | -                     | -                   | -                     | 38,879         | 48,475         | 799,262            | 902,785                   | 926,679                   |
| Infrastructure - Sanitation                            | 394,896             | -              | 288             | -                     | -                   | -                     | 64,719         | 65,006         | 459,902            | 203,149                   | 195,150                   |
| Infrastructure                                         | 4,187,410           | -              | 351,300         | -                     | -                   | -                     | 147,553        | 498,852        | 4,686,263          | 4,137,110                 | 4,238,557                 |
| Community                                              | 293,109             | -              | 48,820          | -                     | -                   | -                     | 55,666         | 104,486        | 397,595            | 251,877                   | 221,147                   |
| Heritage assets                                        | 29,140              | -              | 665             | -                     | -                   | -                     | -              | 665            | 29,805             | -                         | 2,230                     |
| Investment properties                                  | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Other assets                                           | 1,534,325           | -              | 19,552          | -                     | -                   | -                     | 185,447        | 205,000        | 1,739,325          | 1,124,575                 | 918,136                   |
| Agricultural Assets                                    | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Biological assets                                      | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Intangibles                                            | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| <b>TOTAL ASSET REGISTER SUMMARY - PPE (MDV)</b>        | <b>6,043,985</b>    | <b>-</b>       | <b>420,337</b>  | <b>-</b>              | <b>-</b>            | <b>-</b>              | <b>388,666</b> | <b>809,003</b> | <b>6,852,988</b>   | <b>5,513,563</b>          | <b>5,380,070</b>          |

| Description                                         | Budget Year 2015/16 |                |                 |                       |                     |                       |                |                |                    | Budget Year<br>+1 2016/17 | Budget Year<br>+2 2017/18 |
|-----------------------------------------------------|---------------------|----------------|-----------------|-----------------------|---------------------|-----------------------|----------------|----------------|--------------------|---------------------------|---------------------------|
|                                                     | Original<br>Budget  | Prior Adjusted | Accum.<br>Funds | Multi-year<br>capital | Unfore.<br>Unavoid. | Nat. or<br>Prov. Govt | Other Adjusts. | Total Adjusts. | Adjusted<br>Budget | Adjusted<br>Budget        | Adjusted<br>Budget        |
| <b>R thousands</b>                                  |                     |                |                 |                       |                     |                       |                |                |                    |                           |                           |
| <b>ASSET REGISTER SUMMARY - PPE (MDV)</b>           |                     |                |                 |                       |                     |                       |                |                |                    |                           |                           |
| Infrastructure - Road transport                     | 9,096,250           | -              | -               | -                     | -                   | -                     | 366,558        | 366,558        | 9,462,807          | 10,180,648                | 10,838,374                |
| Infrastructure - Electricity                        | 6,531,648           | -              | -               | -                     | -                   | -                     | 64,491         | 64,491         | 6,596,139          | 7,416,141                 | 8,234,790                 |
| Infrastructure - Water                              | 2,575,704           | -              | -               | -                     | -                   | -                     | 13,190         | 13,190         | 2,588,893          | 3,022,736                 | 3,497,162                 |
| Infrastructure - Sanitation                         | 2,891,083           | -              | -               | -                     | -                   | -                     | 35,420         | 35,420         | 2,926,503          | 3,544,290                 | 4,155,166                 |
| Infrastructure - Other                              | 1,725,269           | -              | -               | -                     | -                   | -                     | -              | -              | 1,725,269          | 1,857,332                 | 1,885,862                 |
| Infrastructure                                      | 22,819,953          | -              | -               | -                     | -                   | -                     | 479,658        | 479,658        | 23,299,611         | 26,021,117                | 28,611,353                |
| Community                                           | 7,388,399           | -              | -               | -                     | -                   | -                     | 231,990        | 231,990        | 7,620,389          | 7,638,292                 | 7,539,953                 |
| Heritage assets                                     | 9,111               | -              | -               | -                     | -                   | -                     | -              | -              | 9,111              | 9,111                     | 9,111                     |
| Investment properties                               | -                   | -              | -               | -                     | -                   | -                     | -              | -              | 8,706,702          | -                         | -                         |
| Other assets                                        | 8,706,702           | -              | -               | -                     | -                   | -                     | 56,905         | 56,905         | 56,905             | 9,034,206                 | 9,269,548                 |
| Intangibles                                         | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Agricultural Assets                                 | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| Biological assets                                   | -                   | -              | -               | -                     | -                   | -                     | -              | -              | -                  | -                         | -                         |
| <b>TOTAL ASSET REGISTER SUMMARY - PPE (MDV)</b>     | <b>38,924,165</b>   | <b>-</b>       | <b>-</b>        | <b>-</b>              | <b>-</b>            | <b>-</b>              | <b>768,553</b> | <b>768,553</b> | <b>39,692,718</b>  | <b>42,702,726</b>         | <b>45,429,966</b>         |
| <b>EXPENDITURE OTHER ITEMS</b>                      |                     |                |                 |                       |                     |                       |                |                |                    |                           |                           |
| Depreciation & asset impairment                     | 2,089,827           | -              | -               | -                     | -                   | -                     | -              | -              | 2,089,827          | 2,227,876                 | 2,383,827                 |
| Repairs and Maintenance by asset class              | 3,582,394           | -              | -               | -                     | -                   | -                     | 13,558         | 13,558         | 3,595,952          | 3,915,637                 | 4,271,504                 |
| <b>TOTAL EXPENDITURE OTHER ITEMS to be adjusted</b> | <b>5,672,221</b>    | <b>-</b>       | <b>-</b>        | <b>-</b>              | <b>-</b>            | <b>-</b>              | <b>13,558</b>  | <b>13,558</b>  | <b>5,685,779</b>   | <b>6,143,513</b>          | <b>6,655,331</b>          |
| <b>% of capital exp on renewal of assets</b>        | <b>45.7%</b>        |                |                 |                       |                     |                       |                |                | <b>47.6%</b>       | <b>43.8%</b>              | <b>45.2%</b>              |
| <b>Renewal of existing assets as % of deprecn</b>   | <b>132.1%</b>       |                |                 |                       |                     |                       |                |                | <b>156.1%</b>      | <b>108.5%</b>             | <b>102.0%</b>             |
| <b>R&amp;M as a % of PPE</b>                        | <b>9.2%</b>         |                |                 |                       |                     |                       |                |                | <b>9.1%</b>        | <b>9.2%</b>               | <b>9.4%</b>               |
| <b>Renewal and R&amp;M as a % of PPE</b>            | <b>16.3%</b>        |                |                 |                       |                     |                       |                |                | <b>17.3%</b>       | <b>14.8%</b>              | <b>14.8%</b>              |