

| Indicator short name | Relevant Directorate | Sub-Directorate | Category | Sub-category | Built environment function | Code | Indicator origin | Frequency of reporting | Baseline year | Baseline | Targets | | | | |
|---|----------------------|---|-----------------------|---------------------------|-------------------------------|-----------|--|------------------------|--------------------|-------------|---------------|---------------|-------------|-------------|-------------|
| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| Debt : Total Operating Revenue | Budget and Treasury | Budget and Financial Accounting: Operating Budget | A: Well-governed city | Financial Management | Financial Management | AO1.3.1.1 | National Treasury - Section 71 reporting | Annual | 2013/14 | 4% | 4.02% | 3.52% | 3.10% | 3.10% | 3.10% |
| Non-grant capital as a percentage of total capital expenditure city-wide | B and T | Budget and Financial Accounting: Capital Budgets | A: Well-governed city | Financial Management | Financial Management | AO3.7 | National Treasury - Section 71 reporting | Annual | 2014/15 | 10% | 5% | 11% | 14% | 19% | 11% |
| Capital expenditure budget implementation indicator | B and T | Budget and Financial Accounting: Capital Budgets | A: Well-governed city | Financial Management | Financial Management | | National Treasury - Section 71 reporting | Annual | | | | | | | |
| Collection rate | B and T | Customer Care | A: Well-governed city | Financial Management | Financial Management | | National Treasury - Section 71 reporting | Annual | 2013/2014 | 93.72 | 93.72 | 94.27 | 90.98 | 94 | 94 |
| Net debtors days | B and T | Customer Care | A: Well-governed city | Financial Management | Financial Management | | National Treasury - Section 71 reporting | Annual | 2013/2014 | 75 | 75 | 77 | | | |
| Repairs and Maintenance as a % of Property, Plant and Equipment, Investment Property | B and T | Budget and Financial Accounting: Capital Budgets | A: Well-governed city | Financial Management | Financial Management | | National Treasury - Section 71 reporting | Annual | 2013/2014 | 4% | 4% | 4% | 4% | 4% | 4% |
| Own source revenue collected per high income household | B and T | Customer Care | A: Well-governed city | Financial Management | Financial Management | | National Treasury - Section 71 reporting and StatsSA | Annual | Data not available | | | | | | |
| Total value of irregular, fruitless and wasteful expenditure identified by Auditor General, as a percentage of operating budget | B and T | Budget and Financial Accounting: Financial Statements and Audit Matters | A: Well-governed city | Financial Management | Financial Management | AI1.3.1 | Office of the Auditor General | Annual | | | 1,376,293,048 | 1,338,507,566 | | | |
| Audit Opinion by the Auditor General | Band T | | A: Well-governed city | Leadership and governance | Governance and Administration | AO1.3 | Office of the Auditor General | Annual | 2013/14 | Unqualified | Qualified | Qualified | Unqualified | Unqualified | Unqualified |

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| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| Voter turnout as a percentage of registered voters for all elections in municipal area | B and T | | A: Well-governed city | Leadership and governance | Participation | | Independent Electoral Commission | 5 yearly reporting based on national and local government election years | | | | | | | |
| The budgeted amount of municipal capital expenditure for catalytic infrastructure projects contained in BEPP, as a percentage of the municipal capital budget | B and T | Budget and Financial Accounting: Capital Budgets | A: Well-governed city | Infrastructure finance | Project Finance | AO3.6 | City / National Treasury Section 71 | Annual | | | | 29% | 45% | 25% | 21% |
| Value of catalytic infrastructure projects as listed in the BEPP at financial closure as a % of total MTREF capex budget value | B and T | Budget and Financial Accounting: Capital Budgets | A: Well-governed city | Infrastructure delivery | Project Finance | | City / National Treasury Section 71 | Annual | | | | | | | |
| Hectares approved for future development outside the 2015 urban edge as a percentage of Hectares allocated for future development as defined by the 2015 SDF | Human Settlements | | A: Well-governed city | Leadership and governance | Spatial Planning and Land Use Management | AI1.1.2 | City land use approvals department | Annual | | | | | | | |
| Number of land use applications processed in integration zones as a percentage of the total number of land use applications submitted city-wide. | Human Settlements | | A: Well-governed city | Leadership and governance | Spatial Planning and Land Use Management | AI2.1a | City land use applications department | Annual | | | | | | | |
| Number of building plan applications processed in integration zones as a percentage of the total number of building plan applications city-wide | Human Settlements | | A: Well-governed city | Leadership and governance | Spatial Planning and Land Use Management | AI2.2a | City building plan applications department | Annual | | | | | | | |
| Area of vacant developable erven in integration zones as a percentage of area of vacant developable erven city wide. | Human Settlements | | A: Well-governed city | Leadership and governance | Spatial Planning and Land Use Management | AO2.3 | City spatial planning | Every three years | | | | | | | |

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| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| Percentage change in the value of privately owned buildings completed in Integration Zones | Human Settlements | | A: Well-governed city | Infrastructure finance | Spatial Planning and Land Use Management | AO3.5 | City | Every three years | | | | | | | |
| Percentage of city-wide population within a 10 km of a local library | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | 2011 Population data to 2016 Facility data | 1138978 | 1799585 | 1879314 | | | | | | | |
| Percentage of city-wide population within a 5 km of a clinic | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | 2011 Population data to 2016 Facility data | 1114549 | 1760987 | 1839006 | | | | | | | |
| Percentage of city-wide population within a 5 km of a primary school | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | 2011 Population data to 2016 Facility data | 1143606 | 1806897 | 1886950 | | | | | | | |
| Percentage of city-wide population within a 15 km of a Thusong service centre | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | No Thusong Centre operational | | | | | | | | | | |
| Percentage of city-wide population within a 5 km of an Early Child Development centre | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | Data requested from Dept SD. Awaiting full dataset. | | | | | | | | | | |
| Percentage of city-wide population within a 5 km of a secondary school | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | 2011 Population data to 2016 Facility data | 1131567 | 1787876 | 1867086 | | | | | | | |
| Percentage of city-wide population within a 30 km of district hospital. | B: Inclusive city | Mobility | City GIS and Stats SA | Every three years | 2011 Population data to 2016 Facility data | 1149993 | 1816989 | 1897488 | | | | | | | |
| Informal dwellings in integration zones that have been upgraded, as a percentage of all informal dwellings in integration zones. | Human Settlements | | B: Inclusive city | Diversity | Housing | BO1.10 | City and Department of Human Settlements | Annual | | | | | | | |
| Ratio of housing types in integration zones | Human Settlements | | B: Inclusive city | Diversity | Housing | BO1.6a | Stats SA GHS | Annual | | | | | | | |
| Ratio of housing tenure status in integration zones | Human Settlements | | B: Inclusive city | Diversity | Housing | B.O 1.6b | Stats SA GHS | Annual | | | | | | | |

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| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| New subsidised units developed in Brownfields developments as a percentage of all new subsidised units city-wide | Human Settlements | | B: Inclusive city | Diversity | Housing | BI1.2 | City and Department of Human Settlements | Annual | | | | | | | |
| Gross residential unit density per hectare within integration zones | B: Inclusive city | Diversity | City GIS | Every three years | 2011 household data to 2016 Integration Zones | 8.97 (households per hectare) | City GIS | Every three years | | | | | | | |
| Ratio of land use types (residential, commercial, retail, industrial) in integration zones | Human Settlements | | B: Inclusive city | Diversity | Spatial Planning and Land Use Management | BI2.7 | City land use planning | Every three years | | | | | | | |
| Capital expenditure on integrated public transport networks as a percentage of the municipal capital expenditure | Budget and Treasury | | B: Inclusive city | Mobility | Transport | | National Treasury - Section 71 reporting | Annual | 2013/14 | 10% | 11% | 7% | 0% | 16% | 17% |
| Number of all dwelling units within Integration Zones that are within 500 metres of access points to the integrated public transport system as a percentage of all dwelling units within Integration Zones | B: Inclusive city | Mobility | City GIS | Every three years | No IPTS operational in NMBM | BO2.1 | City GIS | Every three years | | | | | | | |
| Percentage share of household income spent on transport costs for different household income quintiles city-wide | Infrastructure and Engineering | | B: Inclusive city | Mobility | Transport | BO2.2 | Stats SA GHS | Annual | | | | | | | |
| Average weekday peak hour commuting time of passengers via the public transport system city-wide | Infrastructure and Engineering | | B: Inclusive city | Mobility | Transport | BO2.3a | Stats SA GHS | Annual | | | | | | | |
| Percentage of commuters (city-wide) using private motorised transport | Infrastructure and Engineering | | B: Inclusive city | Mobility | Transport | BO2.5 | Stats SA GHS | Annual | | | | | | | |
| Percentage of all passenger trips that use the same ticketing system | Infrastructure and Engineering | | B: Inclusive city | Mobility | Transport | BO2.7 | City transport authority or department | Annual | | | | | | | |

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|---|--------------------------------|--|---|--|----------------------------|---|--|------------------------|---------------|--------------|--------------|--------------|--------------|--------------|---------|
| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| Number of reported accidents involving cyclists and pedestrians city-wide per 100 000 population | Safety and Security | | B: Inclusive city | Mobility | Transport | BO2.9 | Stats SA / SAPS | Annual | | | | | | | |
| Average weekday peak hour commuting time of passengers from home to work or educational institution | Infrastructure and Engineering | | B: Inclusive city | Mobility | Transport | BO2.3b | Stats SA GHS | Annual | | | | | | | |
| Productive GVA of the single metro as a percentage of national productive GVA | Economic Development | | C: Productive cities | Growing city economies | Economic Development | CO1.1 | City / Agency / Stats SA | Annual | | | | | | | |
| Productive GVA for a single metro per economically active person as a % of the national productive GVA per economically active person. | Economic Development | | C: Productive cities | Growing city economies | Economic Development | CO1.2 | Agency / Stats SA | Annual | | | | | | | |
| Commercial and industrial rateable value for a single metro as a percentage of commercial and industrial rateable value of all metros. | Budget and Treasury | | C: Productive cities | Increasing city productivity | Economic Development | CO1.3 | Cities' valuation departments | Annual | | | | | | | |
| Commercial and industrial rateable value within integration zone for a single metro as a % of overall commercial and industrial rateable value for that same metro. | Budget and Treasury | | C: Productive cities | Increasing city productivity | Economic Development | CO1.4 | City valuation department | Annual | | | | | | | |
| Megawatt hours of electricity consumed as a percentage of GVA for single metro as a percentage of the corresponding ratio for all metros | Electricity and Energy | | C: Productive cities | Decoupling of non-renewable energy inputs from economic growth | Economic Development | CO1.15 | Cities' electricity departments / Eskom / Agency | Annual | | | | | | | |
| Megalitres of bulk water supplied as a percentage of GVA for single metro as a percentage of the corresponding ratio for all metros | C: Productive cities | Decoupling water inputs from economic growth | Department of Water and Sanitation / City water department / Water Board / Agency | Annual | | I&E: W&S can only produce vol of water produced not GVA | 107655114 MI | 109299831 MI | 113000000 MI | 117000000 MI | 120000000 MI | 122500000 MI | 125500000 MI | 128000000 MI | |

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| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| Tons of solid waste to landfill as a percentage of GVA for single metro as a percentage of the corresponding ratio for all metros | Public Health | | C: Productive cities | Decoupling solid waste outputs from economic growth | Economic Development | CO1.17 | City solid waste department / Agency | Annual | | | | | | | |
| Energy consumed by municipal buildings and municipal fleet | D: Environmentally sustainable city | Climate Mitigation and Climate Adaption | City energy, city electricity or climate change department | Annual | 2012/13 | 168461.4 Terajoules | 172342 Terajoules | 166745.1 Terajoules | 165410.2 Terajoules | 163617.6 Terajoules | 168137 Terajoules | 168520 Terajoules | 164690 Terajoules | | |
| Annual amount of electricity bought from renewable sources as a percentage of all electricity bought | Electricity and Energy | | D: Environmentally sustainable city | Climate Mitigation and Climate Adaption | Electricity/energy | DO2.1.3 | City electricity or climate change department | Annual | | | | | | | |
| Number of Solar Water Heater subsidies paid out | Electricity and Energy | | D: Environmentally sustainable city | Climate Mitigation and Climate Adaption | Electricity/energy | DO2.1.5 | City energy department or project management office | Annual | | | | | | | |
| Non-revenue electricity as a percentage of electricity purchased | Electricity and Energy | | D: Environmentally sustainable city | Resource efficiency | Electricity/energy | DO3.6 | National Treasury - Section 71 reporting | Annual | | | | | | | |
| Tonnes of domestic waste sent to landfill per capita | Public Health | | D: Environmentally sustainable city | Resource efficiency | Solid Waste | DO3.7a | City solid waste department | Annual | | | | | | | |
| Tonnes of commercial and industrial waste sent to landfill per GLA of commercial and industrial property | Public Health | | D: Environmentally sustainable city | Resource efficiency | Solid Waste | DO3.7b | City solid waste department / city land use planning department | Annual | | | | | | | |

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|--|-------------------------------------|---------------------|------------------------------------|-----------------|----------------------------|--------------------------------------|------------------------------|----------------------------|------------------------------|----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|---------|
| | | | | | | | | | | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 |
| Green drop score for municipality | D: Environmentally sustainable city | Resource efficiency | Department of Water and Sanitation | Every two years | | Dependant on assessments done by DWS | 52.3% CRR ave for all plants | 50% CRR ave for all plants | 47.5% CRR ave for all plants | 45% CRR ave for all plants | 42.5% CRR ave for all plants | 40% CRR ave for all plants | 35% CRR ave for all plants | 30% CRR ave for all plants | |
| Blue drop score for the municipality | D: Environmentally sustainable city | Resource efficiency | Department of Water and Sanitation | Every two years | | Dependant on assessments done by DWS | 72.40% | 72.4% | 75% | 80% | 85% | 90% | 92% | 95% | |
| Percentage of non-revenue water produced | D: Environmentally sustainable city | Resource efficiency | Department of Water and Sanitation | Annual | | | 36.30% | 38.40% | 42% | 38% | 33% | 27% | 22% | 20% | |

| 2018/19 | 2019/20 | 2020/21 |
|-------------|---------------|---------------|
| 3.10% | 3.10% | 3.10% |
| 10% | Not Available | Not Available |
| | | |
| 94 | 94 | 94 |
| | | |
| 4% | 4% | 4% |
| | | |
| | | |
| Unqualified | Unqualified | Unqualified |

| 2018/19 | 2019/20 | 2020/21 |
|---------|---------|---------|
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