

Supplementary material

Supplementary Table 1: Passive or conservation aligned land-use zones from the eThekweni Municipality's five land-use sub-schemes. Areas, outside of existing conservation areas, of Durban Metropolitan Open Space System (D'MOSS), Critical Biodiversity Areas (CBAs), and Threatened Vegetation Types that fall with each of the respective zones.

ZONING	D'MOSS (ha)	CBAs (ha)	Threatened vegetation (ha)
Admiralty Reserve	16.5	0.4	5.0
Amenity Reserve	152.2	102.8	9.2
Approx. Position of Future Public Open Place	0.7	0.0	0.5
Beach	177.2	61.3	33.8
Beach Amenity Reserve	15.1	1.3	0.4
Coastal Bush	37.9	35.0	38.7
Community Conservation	18.2	18.2	17.1
Conservancy	161.2	88.1	88.4
Conservation	27.2	11.1	0.0
Conservation Reserve	242.7	108.0	44.1
Conservation Zone	0.0	0.0	0.0
Environmental Conservation Reserve	71.7	56.8	25.9
Environmental Management	10.8	4.3	3.3
Future Public Open Space	0.0	0.0	0.0
Hawaan Forest Estate	0.7	3.2	0.0
Nature Reserve	0.0	0.0	0.0
Private Conservation	32.2	2.9	0.0
Private Open Space	344.7	110.9	50.7
Public Open Space	782.7	242.7	88.6
Public Open Space Reservation	1224.5	481.2	117.1
Total	3316.2	1328.2	522.9

Supplementary Table 2: Extent of biophysically constrained critical biodiversity areas (CBAs) and threatened vegetation within selected traditional authorities.

Traditional authority	Biophysically constrained CBAs (ha)	Threatened vegetation (Ha)
QADI T.A.	1928	491
NGCOLOSI T.A.	1276	12
PHEPHETHA T.A.	2316	61
QINISELANI-MANYUSWA T.A.	1883	2
KWA KHABAZELA T.A.	734	0
SHANGASE T.A.	2214	429
XIMBA T. A.	2187	29
ILANGA C.A.	813	649
SOBONAKONA MAKHANYA T.A.	744	401
ISIMAHLA T.A.	2706	903
VUMANGAZI T.A.	769	684
SOBONAKHONA-MAKHANYA T. A.	840	958
TOYANE T.A.	2727	436
MAPUMULO T.A.	1669	216
UMNINI TRUST	210	49
EMBO-TIMUNI	139	125