

SUCCULENT KAROO

138,266 km²

BIODIVERSITY TARGET

2020 TARGET: 17% protected



2015: 22% PROTECTED

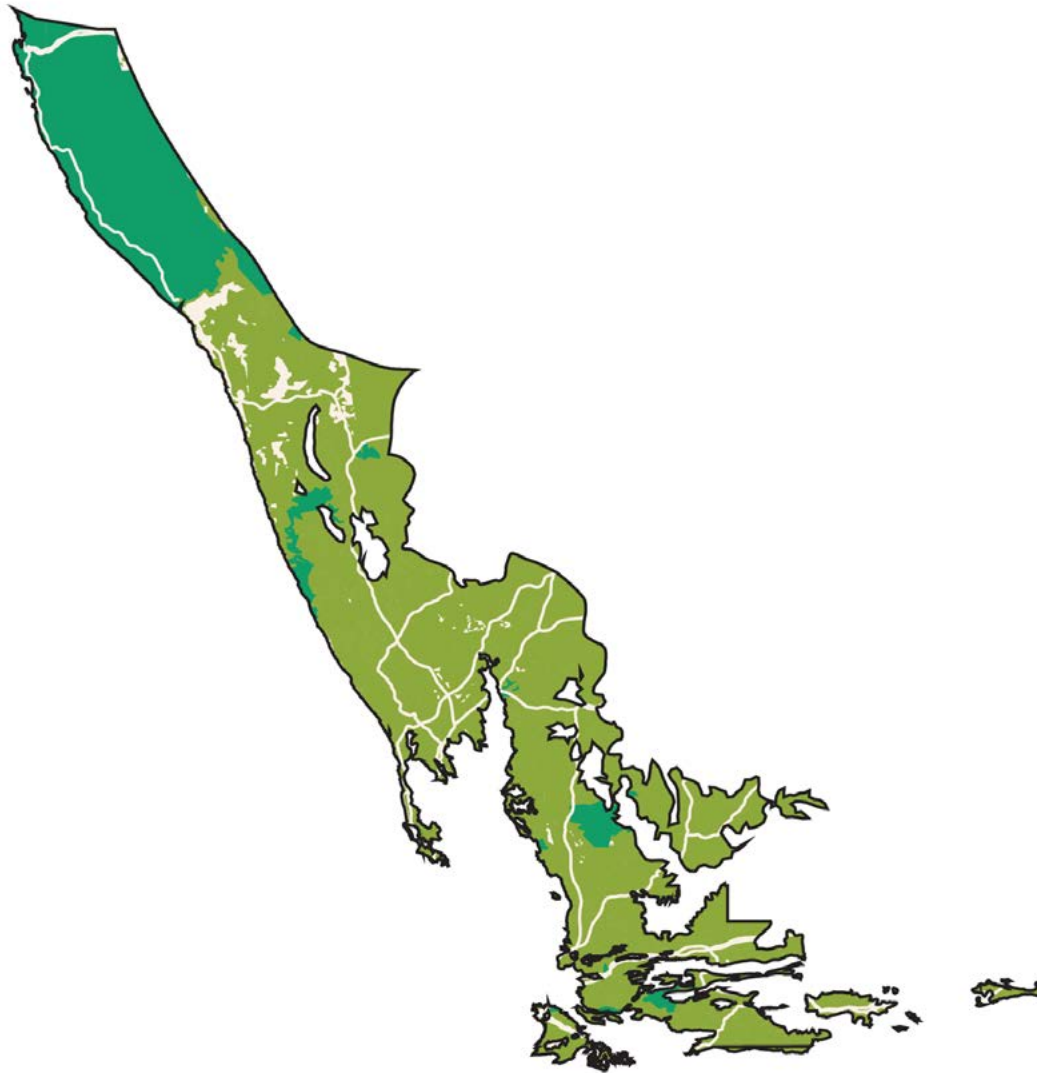
5.5% I-IV

21.5% NA

- Succulent Karoo Hotspot
- Neighboring Hotspot
- Protected Area (IUCN Category I-IV)
- Protected Area (IUCN Category V-VI)
- Protected Area (IUCN Category NA)
- Urban Area
- Agriculture (0-100% landuse)
- Roads
- Railroads

SUCCULENT KAROO ECOREGIONS

Shortfall Assessment to reach Target of 17% protected land in each terrestrial ecoregion



Namibia, South Africa

1 BIOME

Deserts & Xeric Shrublands

1 ECOREGION

ENDEMIC PLANT SPECIES

2,439

ENDEMIC ANIMAL SPECIES

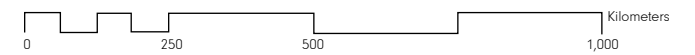
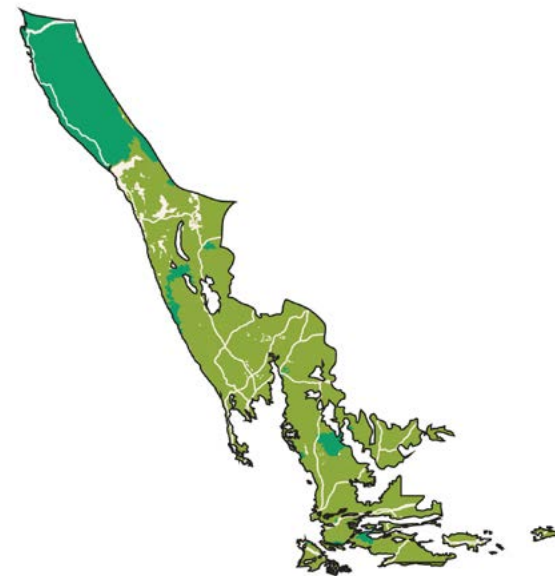
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1. Succulent Karoo



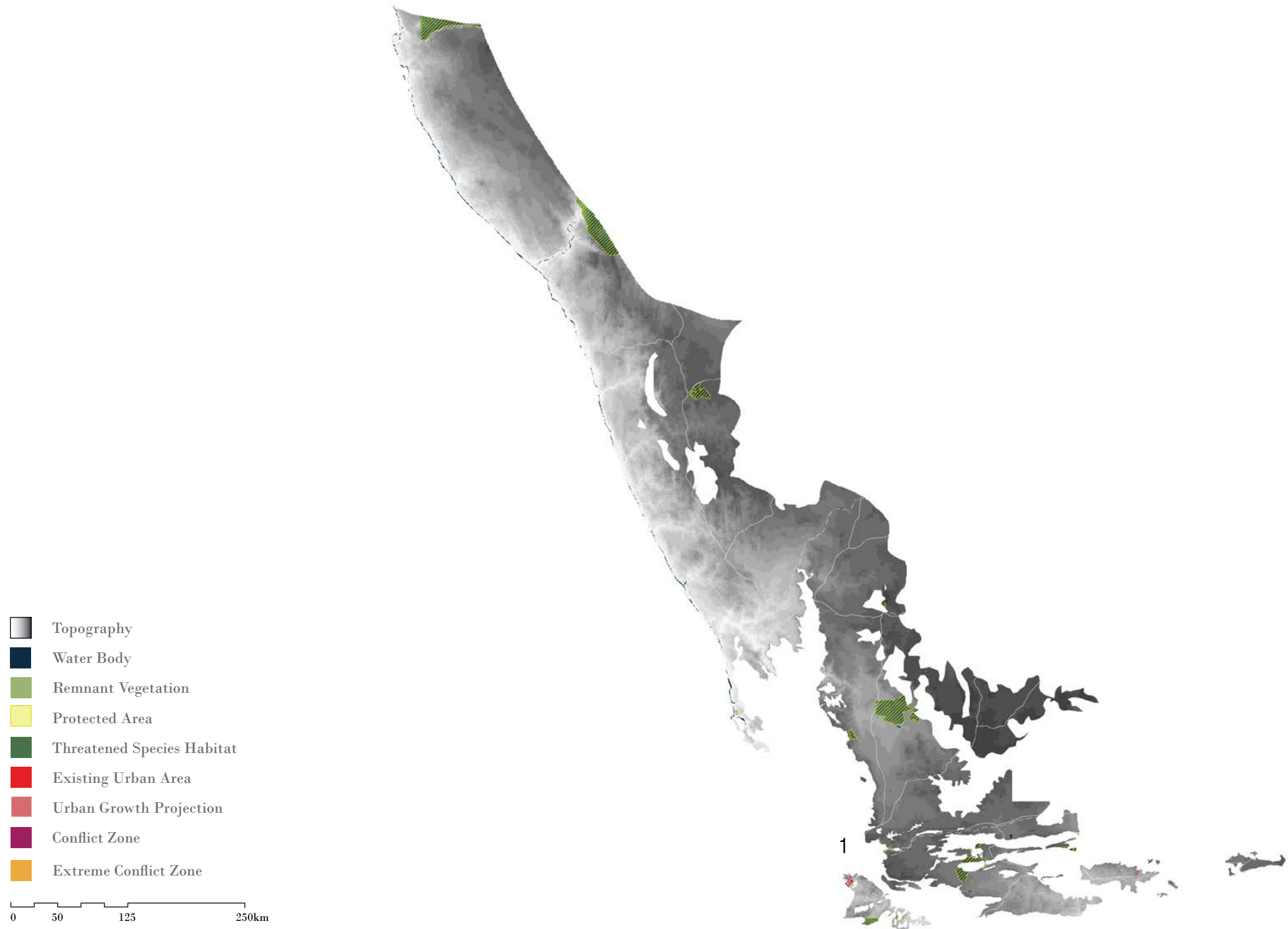
106,658 km² remnant habitat

Target reached



SUCCULENT KAROO | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats





1. CAPE TOWN, SOUTH AFRICA

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
3,660,000	4,322,000

3,660,000 Population

2015 URBAN POPULATION

4,322,000
2030 URBAN POPULATION

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THREATENED MAMMAL SPECIES

MAJOR CROPS
grapes, wheat, barley, chicory

BIODIVERSITY THREATS
Agricultural Expansion
Overgrazing
Mining

- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone