

SYSTEM 6 BUSHLAND SUBMISSION FORM FOR CONSIDERATION IN THE UPDATE PROGRAMME

If you wish to submit more than one area for consideration in the System 6 update, please use a separate form for each area.

Please fill in each section giving as much information as possible.

LOCATION, OWNERSHIP AND ZONING OF THE AREA

1. Location NORTH MANDURAH - DUNE STRIP from Madera to San Remo.

Please give as accurate and detailed a description as possible of the site location

Please include either a hand drawn or copied map showing the area of the area
a) Bordering Roads: HOGGILLY ST. MADERA, (NORTH) KARINBA RD., SAN REMO (SOUTH)

b) Nearest Corner: HOGGILLY ST & SABINA DRIVE, MADERA

c) Lot Number: --- Street Number: --- NORTH WARD

d) Town/Suburb/Location: MADERA TO SAN REMO, MANDURAH

e) Local Council: MANDURAH CITY COUNCIL

f) Site Name (if any): DUNE RESERVE STRIP

g) Approximate size of the area (ha): ? 20 ha

h) Please locate the area on a map and give us map references if possible:

i) Map: LOCALINK 1995-1996 Streetsmart / UBD / Other: ---

j) Map no.: 2

k) Grid Ref: 13 | B

l) Please give any other information that may help us to find the location:
WEST OF FREMANTLE ROAD - COASTAL STRIP

m) Are you aware of any development proposals that are likely to affect the area?
HEN PERRY LAND ZONED FOR FUTURE HOUSING DEVELOPMENT - PRESENT FENCES POOR (CATTLE OFTEN ROAM THROUGH)

NOTE: Areas that have already been given development APPROVAL should not be nominated

Please fill out those questions that you can answer

2. Who owns the area? (If owned by the person/s making the nomination please indicate)LOCAL EPA & MANDURAH SHIRE COUNCIL

3. If you own the area, and may be interested in participating in conservation on private land initiatives please indicate (and leave your name and address at the end of this submission form)

4. What is the area zoned? (please indicate whether zoning is Town Planning Scheme or Metropolitan Region Scheme)MANDURAH TOWN PLANNING

CAN YOU TELL US A LITTLE ABOUT THE PHYSICAL CHARACTERISTICS OF THE AREA

5. Why do you consider this area important? (Refer to Guiding Issues paper)
.....Continuation to San Remo from already Preserved Madera Foreshore Reserve - Natural Conservation Coastal strip area.

6. What is/are the soil type/s and colours ?

Type: Sand/Clay/Gravel/Loam/Silt
Colour: White/Grey/Brown/Orange/Yellow/Red/Black

7. Does the area have any special features such as unusual landforms / landscapes that still retain their natural vegetation? Yes/No

If yes, what are they?Dips, hollows and fine Sandune System. Protective sea-scape - Sheltered walk/Fire Break from S.W winds & storms.

8. Is the area a wetland or does it include a wetland?No.....

If yes, what kind of a wetlands is it?

- a) lake
- b) river
- c) stream
- d) swamp
- e) estuary
- f) seasonally wet
- g) other

9. What percentage of the wetland is open water in summer?

CAN YOU TELL US A LITTLE ABOUT THE VEGETATION /FAUNA ON THE NOMINATED AREA.

10. What percentage of the area is indigenous vegetation? 80%

11. If the area includes regions cleared of native bushland please indicate reasons for the inclusion. 4WD excess illegally gradual erosion & damage 20% but increasing. Gradual dumping site plus car body - fridge etc

12. Has any previous flora or fauna survey work been done on the area? Probably - adjoining area PERRY'S LAND, was surveyed

If yes, please give details of the work C.A.L.M advised Mr. Perry unsuitable from land, no rare species of anykind. Highly suitable for building development only. Real Estate.

13. How would you rate the condition of the native bushland? (see attached table)

a) pristine

b) excellent

c) very good

d) good

e) degraded

f) completely degraded

g) don't know

✓ Coastal plants, plus Snakes, frogs & Birds.
(Native flora & fauna) Rarely Kangaroo or Bandicoot now.

14. Please indicate the disturbances affecting the area and where appropriate the percentage of the area disturbed.

a) Partial clearing

b) fragmentation

c) Selective removal of species: timber-cutting, wildflower picking, mowing dieback and other plant diseases Acacia/gall.

d) Fire regime, including intensity, season and frequency

e) 'Enrichment plantings' that is plantings of species not found in that community NIL.

f) Weed invasion

g) Animal impact: horses, foxes, rabbits, cats, dogs, camels, goats etc

h) Soil movement, both removal and dumping — Dumping of concrete stumps, timber, car bodies, old fridges etc

i) Changes in water regimes; flooding, drainage and watering

j) Salinity

k) Fertiliser drift and along waterways nutrient influx

l) Mining, including that for road works

m) Grazing: stock, overgrazing by feral or native mammals

Sometimes get out.

n) Proliferation of tracks, fire breaks and walk trails

o) Off-road vehicle use

p) Use as service corridors by the SEC, Main Roads, Water Authority. & by local 4WD's.

(Source: B Keighery. Bushland Plant Survey, September 1994)

15. Does the area contain any plant species of special interest that you know of?

(eg. declared rare flora, priority taxa, outlier populations) ... Hemianthus

Do you know what they are? ... Myoporum, Senecio, Compositae (Daisy) annual
Conostylis + The Arrums gradually disappearing altogether.

16. Do you know of any native animals that use the area? ... Kangaroo now rarely seen - Bandicoot rarely.

Can you list those you know of? (birds, mammals, reptiles, amphibians etc),
Small Brown frog / Blue Wrens & fan tails, Goannas. Snake: Tiger, Ringer & Green Python - Bandicoot

17. Is the area used by any native animals of special interest? (eg. endangered species, large/important populations).....

If yes, please name them and indicate source of information

CAN YOU TELL US A LITTLE ABOUT THE SURROUNDING AREA

18. Are there any bushland areas (including wetlands) near to this area?

..... LAKE HANDS - FREMANTLE ROAD

If yes, how close are they? ... 2-5 kms.

Are they already conservation reserves? ... Zoned Centennial Park
2-5 hectares. Development.

What is their approximate size? ... Reserve Area - Corner of Meadow Springs

19. Does the submitted area link other bushland areas?

(2 hectares) Madora / Tranby Park Reserve - a small
area Reserve on Karinga Rd / San Remo. (2 hectares)

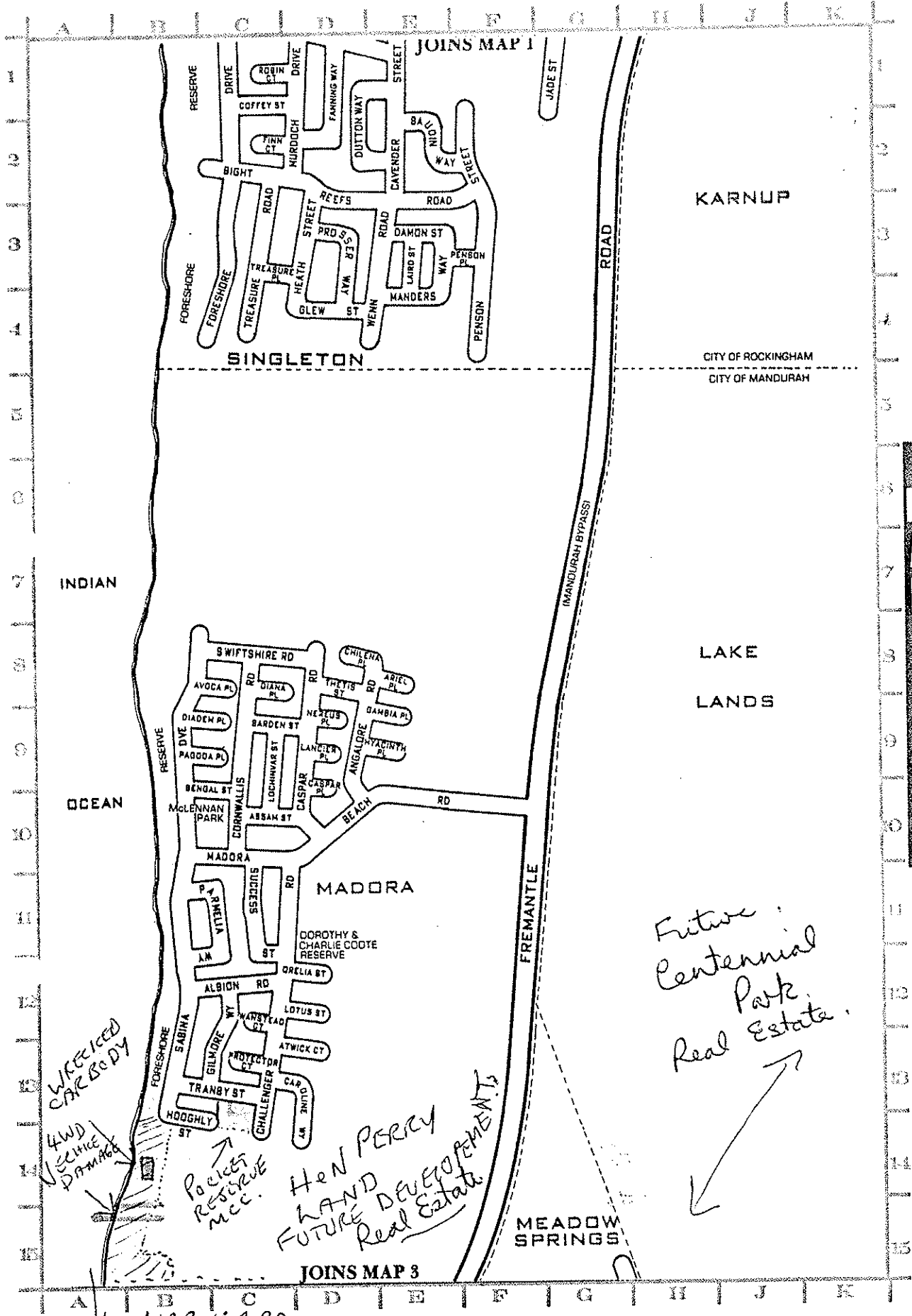
Please attach any additional information about the area which may be of use when assessing it. Protect before development of adjacent land.

If this Coastal Strip and two small 2 hectare remnant parks, are adequately fenced, preserved & protected, our Coastal Birds / Lizards and Snakes will still have some share of this coastal strip) Rem. recreational walking areas - designated paths

Thank you for providing this submission. If you want further feedback on the outcome of submission then please leave name and address.

Should we need to contact you for further site identification it would be helpful to have a name and telephone contact number

I see protection & prevention
as a better means of caring
than trying to cure a problem
after the urban development has
been built up. Please protect this
dune strip before more human
damage and onslaught. The MCC
and Rangers have had a constant
battle, particularly the last 3 years,
The present car wrecked body an awful
eye-sore, & damage.
(Bolt the Stables-door).



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Nr 13037 152.72

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