

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

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: BROOME ST, FORRESTDALE; BORDERS SYSTEM 6 AREA M95.

b) Nearest Corner: FORREST RD

c) Lot Number: 371, 372 Street Number: -

d) Town/Suburb Location: FORRESTDALE

e) Local Council: CITY OF ARMADALE

f) Site Name (if any):

g) Approximate size of the area (ha): 4ha

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

i) Map: Streetsmart UBD/Other:

j) Map no.: 115

k) Grid Ref: A7

l) Please give any other information that may help us to find the location:

map attached

m) Are you aware of any development proposals that are likely to affect the area?

NO, THOUGH PRIVATELY OWNED

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) (UNKNOWN)

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)

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)
..... FIRST CLASS BANKSIA WOODLAND - THIS VEGETATION STRUCTURE IS HIGHLY ENDANGERED.

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? LANDSCAPE THAT STILL RETAINS ITS NATURAL VEGETATION

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? 95%.....

11. If the area includes regions cleared of native bushland please indicate reasons for the inclusion. FIREBREAKS ON BOUNDARY.....

12. Has any previous flora or fauna survey work been done on the area?
No.....

If yes, please give details of the work

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

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
- d) Fire regime, including intensity, season and frequency BURNT JAN '95, NOT EXTREME
- e) 'Enrichment plantings' that is plantings of species not found in that INFREQUENT community
- f) Weed invasion
- g) Animal impact: horses, foxes, rabbits, cats, dogs, camels, goats etc
- h) Soil movement, both removal and dumping
- 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
 - n) Proliferation of tracks, fire breaks and walk trails
 - o) Off-road vehicle use ON FIREBREAKS
 - p) Use as service corridors by the SEC, Main Roads, Water Authority.
- (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)NIL

Do you know what they are? ...REFER TO FORRESTDALE LAKE NATURE RESERVE MANAGEMENT PLAN FLORA LIST.

16. Do you know of any native animals that use the area? ...BANDICOOTS

Can you list those you know of? (birds, mammals, reptiles, amphibians etc)

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

If yes, please name them and indicate source of information
CALM / FRIENDS OF FORRESTDALE TRAPPED BANDICOOTS NEARBY ON THE ADJACENT RESERVE C27165 IN JULY 1992.

CAN YOU TELL US A LITTLE ABOUT THE SURROUNDING AREA

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

If yes, how close are they? ...IMMEDIATELY SOUTH - BUSH AND WETLAND.
(NORTHERN PINJARRA PALUSPLAIN)

Are they already conservation reserves? ...C-CLASS RESERVE

What is their approximate size? ...150 ha +

19. Does the submitted area link other bushland areas? ...NEXT TO FORRESTDALE PRIMARY SCHOOL AND SO AN EDUCATIONAL RESOURCE; CYCLEWAY ALONG BROOMIE ST COULD PROVIDE ACCESS TO SYSTEM 6 M95; BETTER BOUNDARY ALONG BROOMIE ST TO SYSTEM 6 M95.

Please attach any additional information about the area which may be of use when assessing it. MAP ATTACHED.

AREA HAS BEEN NOMINATED BY NATIONAL TRUST FOR INCLUSION ON THE REGISTER OF THE NATIONAL ESTATE REFER TO SUBMISSION BY D. JAMES TO ORIGINAL SYSTEM 6 STUDY ON FORRESTDALE LAKE (M95).

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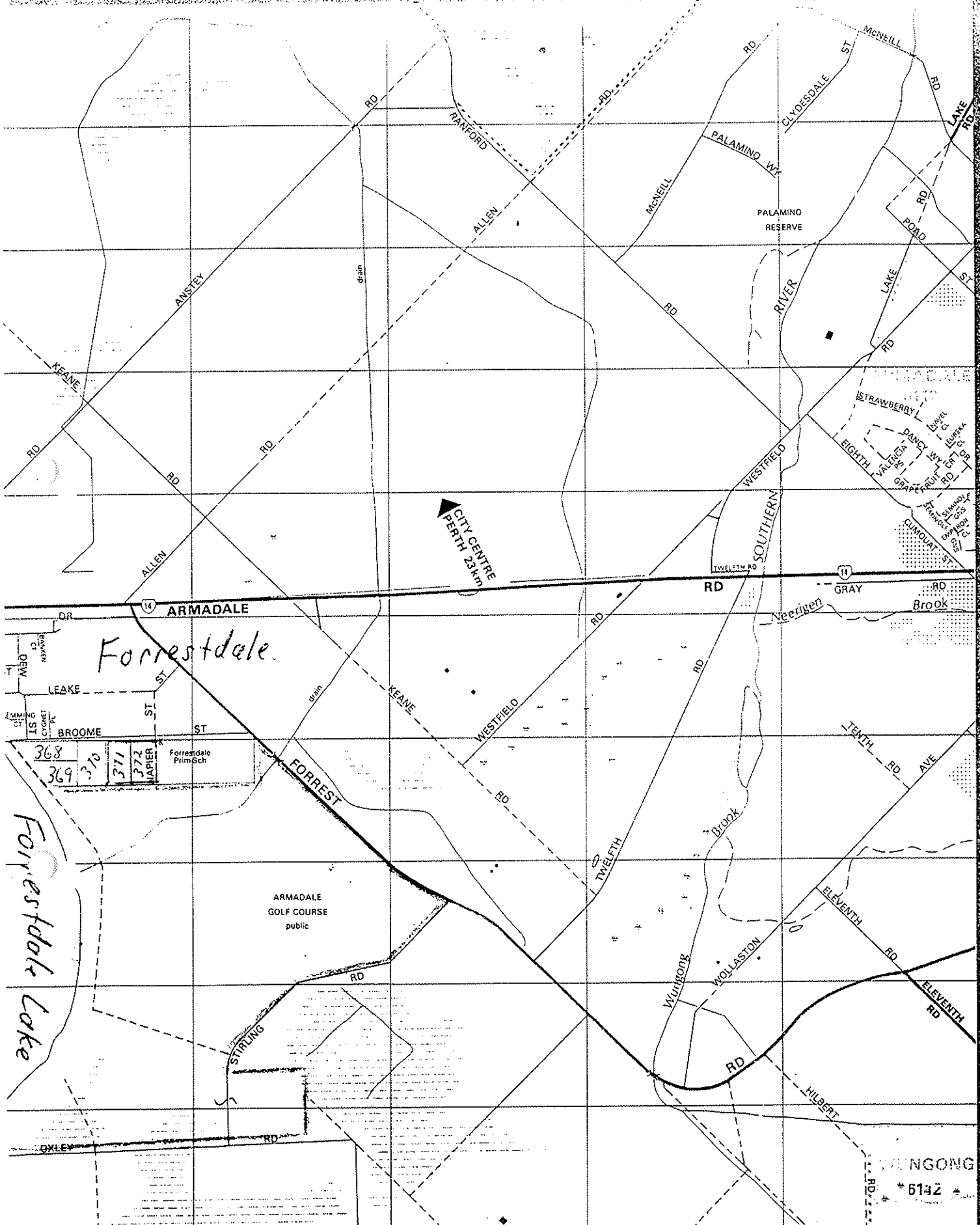
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Joins 105

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Joins 116

Joins 125

POLICE STATION
HOSPITAL

POST OFFICE
PUBLIC TELEPHONE

TRAFFIC FLOW
TRAFFIC LIGHTS

FOR COMPREHENSIVE
LEGEND, SEE PAGE 3

Map 115

————— = Current system 6 boundary.

