

AREA INFORMATION

System 6 Area (C or M) or Update Area (Update)

M22

Conservation Area
Nature Reserve
Reserve No
National Park
Reserve No
Local Government
Reserve No
Other
Proposed Conservation Areas
Local Government
Reserve No
Other

Conservation Area
Nature Reserve
Reserve No
National Park
Reserve No
Local Government
Reserve No
Other

AREA

Total Area	hectares
Completely Degraded	hectares
comments:	

AREA MAPPED FLORISTIC UNITS

Boundaries: System6 CALM

Units	Site (Condition)	Code	Bound	Area (ha)	Area(ha)

Boundaries determined by use of

aerial photograph	MRA 18 5095, 97, 96 5/12/95
orthophoto	
vegetation map	
soil map	

M22 Reserves A12453 and C12085 Parkerville

Friends Advocate Management

Other Names:

Specific Study/studies Miscellaneous studies

Flora

Vegetation Map	1	2	3	
Flora list	1	2	<u>3</u>	4
Significant Taxa		done / suitable / doubtful		

Fauna

Mammals	1	2	
Birds	1	2	RAOU
Reptiles and Amphibia	1	2	
Invertebrates	1	2	

Vegetation Condition Map Sites Comment

Disturbance Factors Comment Management

Swan Coastal Plain Floristic Survey

AHC: National Estate- Listed / Interim / Nominated / Notified NT (WA): Heritage Classification

Notes	<i>Darling Range RP</i>
	<i>Eastern Hills Branch Wildflower Society</i>
	<i>Mundaring</i>

M22 Reserves A12453 and C12085 Parkerville

M22.1 Reserve A12453 be vested in the Shire of Mundaring.	Unresolved Issues	This area is being considered as part of the Darling Range Regional Park study co-ordinated by the Department of Planning and Urban Development. The Regional Parks Task Force report lists Darling Range as a proposed regional park.
M22.2 Subject to agreement of the Public Education Endowment Trust, Reserve C12085 be cancelled and its area added to Reserve A12453. If no agreement the Trust to prepare a management plan for Reserve C12085.	Unresolved Issues	Public Education Endowment Trust interests in the area need to be resolved. This area is being considered as part of the Darling Range Regional Park study which is being co-ordinated by the Department of Planning and Urban Development.
M22.3 Reserve C14163 to be vested in the Shire of Mundaring.	Unresolved Issues	This area is being considered as part of the Darling Range Regional Park study which is being co-ordinated by the Department of Planning and Urban Development.
M22.4 Reserve C27431 be cancelled and its area added to Reserve C14163.	Unresolved Issues	This area is being considered as part of the Darling Range Regional Park study which is being co-ordinated by the Department of Planning and Urban Development. Reserve adopted by Parkerville Primary School.

Area M22 Name			
Source	<i>Janet Atkins</i>	<i>295</i>	<i>2954</i>
Purpose (why was the study done?)			
Government			
Corporate			
Community Group			
Management Plan			
Publication Planned	Yes	No	Date
Planned Location			

Soils		
Units	described	referenced

Landscape		
Features	described	referenced

Flora			
Vegetation Map			
Units	Site based (no)		
Mapped			
Veg Units	Comparable Heddle <i>et al</i>	Compared Heddle <i>et al</i>	Unit not mapped by Heddle <i>et al</i>
Flora list	<i>Gardener Parkville Primary</i>		
Timing	% completion <i>50%</i>	Significant Taxa	
<i>Autumn</i>	Trees	Shrubs	Herbs Sedges Weeds
<i>1 ha</i>	DRF		CALM Priority Other

Fauna			
Timing	% completion	Significant Taxa	
	Mammals	Birds	Sched1 Sched2 Other
	Reptiles	Invertebrates	

Vegetation Condition		
Site based	Mapped	Units
Disturbance Factors		
Phytophthora	observed	Other incidental
	tested	Itemised

Notes
<i>• Based on M31 list, recorded presence-absence</i>
<i>• Prepared response to development proposal</i>
<i>• similar to M31</i>
<i>• Chuditch siting at time also</i>
<i>• Home Ratepayers interested in the area</i>



WAPC

WESTERN AUSTRALIAN
PLANNING COMMISSION

Our Ref: 1/2/27/5
Your Ref: LSIP/3/213
Enquiries: Mr Kieren O'Leary (9264 7620)

Dept of Environmental
Protection

Ref: CT6/m22 146663

Chief Executive Officer
Shire of Mundaring
7000 Great Eastern Highway
MUNDARING WA 6073

DEPARTMENT OF ENVIRONMENTAL PROTECTION	
110/81	
- 9 FEB 2000	
File No 1	CT6/m22 Name B HYDER-GRIFFITHS
File No 2	Name
File No 3	Name

Dear Sir

LOCAL SUBDIVISION AND INFRASTRUCTURE PLAN 213

I refer to your correspondence dated 17 June 1999 and 18 August 1999 regarding the above matter. In this respect, I wish to advise that the Commission resolved:

1. to note that the Shire of Mundaring has observed the procedures of Clause 4.49 of the Shire of Mundaring Town Planning Scheme No.3 and given consideration to submissions received on LSIP 213; and
2. to adopt the Local Subdivision and Infrastructure Plan subject to modification to show the proposed Right of way, between the new internal east-west road and Northcote Street, as an underwidth road.

Yours faithfully

SIMON WOOD
FOR SECRETARY
WESTERN AUSTRALIAN PLANNING COMMISSION

4 February 2000

cc. Referral Authorities

INFO

COPY LETTER -
ADDRESSED TO
SHIRE OF MUNDARING

CC DEP

150736



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

EXISTING M22

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: HEDGES RD, BROOKING RD, FALLS RD

b) Nearest Corner:

c) Lot Number: Street Number:

d) Town/Suburb/Location: HOVEA & PARKERVILLE

e) Local Council: SHIRE OF MUNDARING

f) Site Name (if any): FALLS PARK being MA 12453, AC 12085, AC 1463

g) Approximate size of the area (ha): E=128 Ha. AC 27431

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

.....

i) Map: 53 Streetsmart / ~~UBD~~ / Other:

j) Map no.:

k) Grid Ref: 57 / 63, 64, 66 & 58 / 63, 64

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

.....

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

AC 12085 EDUCATION ENDOWMENT LAND MAY BE DISPOSED OF. SHIRE OF MUNDARING WANTS VESTING HANDLED TO THEM FOR CONSERVATION

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) AC 12005 EDUCATION ENDOWMENT TRUST
AA 12453 VESTED IN S.OF MUNDARING, AC 14163 & AC 27431 DITTO.

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)
ALL RIPPED LISTED AS M22
AREA HAS VERY GOOD VEGETATION

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?
.....
.....

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? 90%

11. If the area includes regions cleared of native bushland please indicate reasons for the inclusion. OLD GRAVEL BOLLON PIT.

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 | 0% ~~10%~~
- b) fragmentation
- c) Selective removal of species (timber cutting) wildflower picking, mowing dieback and other plant diseases 80%
- d) Fire regime, including intensity, season and frequency
- e) 'Enrichment plantings' that is plantings of species not found in that community IN OLD GRAVEL PIT. 10% ~~10%~~
- f) Weed invasion IN OLD GRAVEL PIT. 10% ~~10%~~
- g) Animal impact: horses, foxes, rabbits, cats, dogs, camels, goats etc 80%
- h) Soil movement, both removal and dumping IN OLD GRAVEL PIT. 10% ~~10%~~
- 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 IN OLD GRAVEL PIT 10% ~~10%~~

- m) Grazing: stock, overgrazing by feral or native mammals
- n) Proliferation of tracks, fire breaks and walk trails
- o) Off-road vehicle use *ONLY MOTOR BIKES.*
- 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)

Do you know what they are?

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

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

BIRDS, MAMMALS, REPTILES

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

If yes, please name them and indicate source of information

CRUDITCH? LOCAL NEWSPAPER REPORT. 5 YRS old?

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? *ADJACENT BUSH RURAL LANDSCAPE*

LIVING (RLL) 2 Ha+ BLOCKS.

Are they already conservation reserves? *YES. SHIRE OF MUNDARRING PARKLANDS*

What is their approximate size? *50 Ha.*

19. Does the submitted area link other bushland areas? *YES (BRIDLE PATH)*

NC 32484, NA 12453, NC 12085, NC 14163 & NC 27431
all about each other.

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