



COTTESLOE  
COASTCARE





# Nominations 2021/22

- |                    |                            |               |
|--------------------|----------------------------|---------------|
| • Chairperson      | Mike Ewing                 | Re-nominating |
| • Vice Chairperson | Robyn Benken               | Re-nominating |
| • Secretary        | Frauke Chambers            | Re-nominating |
| • Treasurer        | Marion Ewing               | Re-nominating |
| • Committee        | Valdene Diprose            | Re-nominating |
| • Committee        | Mike Gregson               | Re-nominating |
| • Committee        | Sue Freeth                 | Re-nominating |
| • Committee        | Juliet Renwick             | Re-nominating |
| • Committee        | Martin Gelgyn              | Re-nominating |
| • Committee        | Further nomination welcome |               |
- Note: Town of Cottesloe Council nominee and Coastcare Officers are ex-officio member of the Committee (current Caroline Harben and Emma Saikovski)

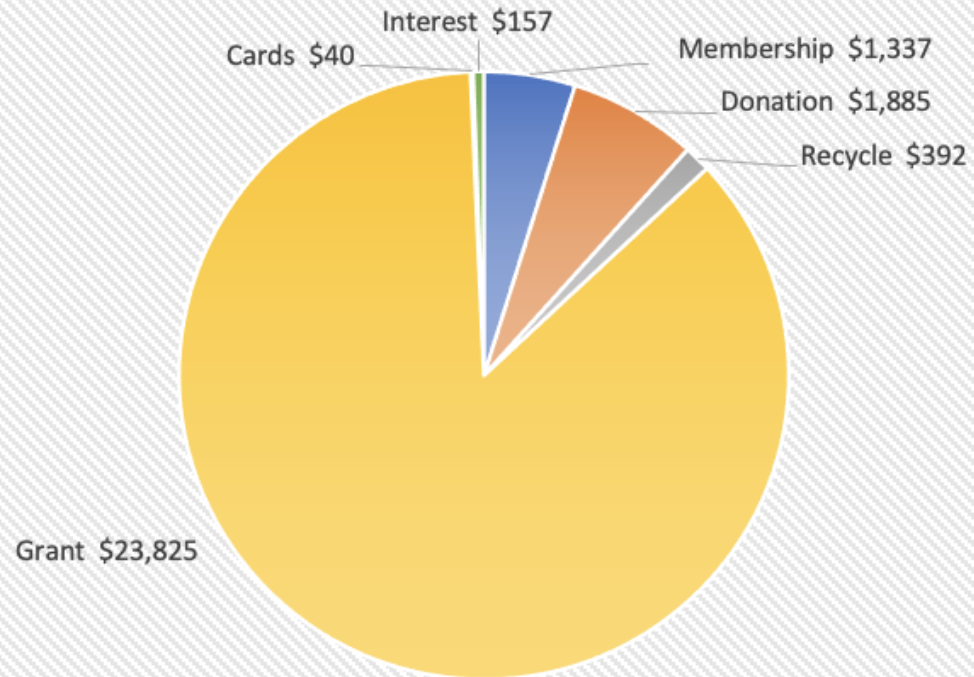


# Cottesloe Coastcare Financials 2020-21

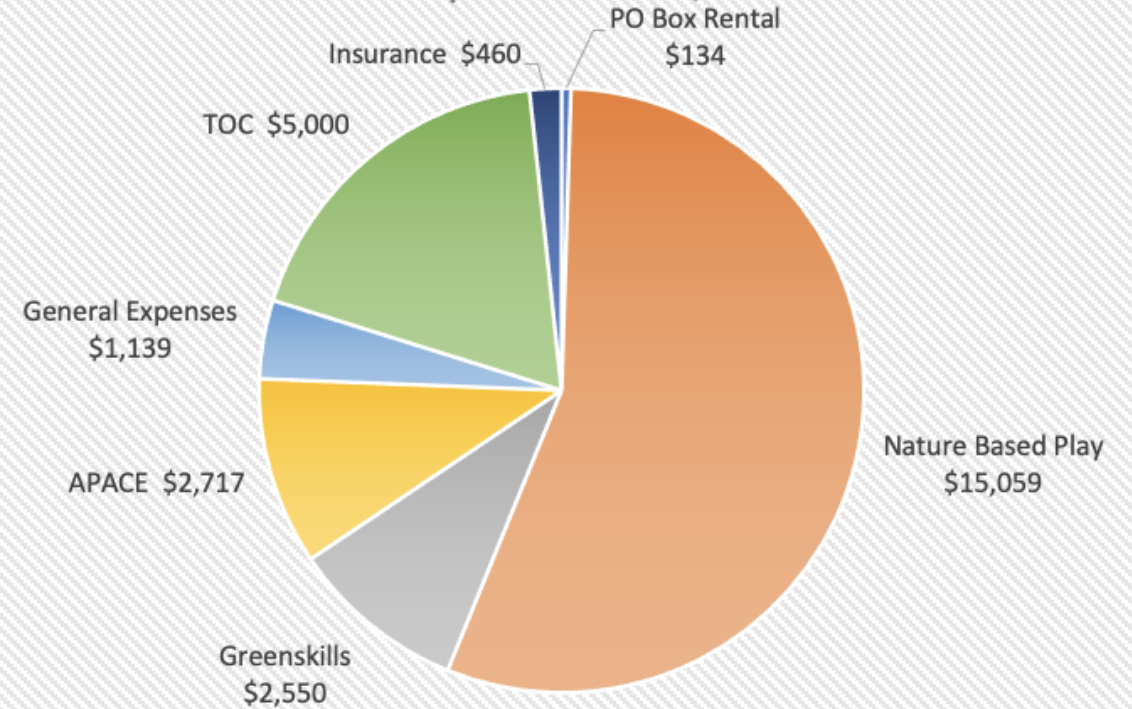


# CCA Financials 2020-21

## CCA Income 2020/2021



## CCA Expenses 2020/2021



## **COTTESLOE COASTCARE ASSOCIATION (Inc)**

### Financial Statement

For Annual General Meeting

Sunday, 15th August 2021

Operating Account 036-030-194912

Bank Balance	01/04/2020	\$20,159.39
Bank Balance	31/03/2021	\$20,586.80
Year Credit Gain/ (Loss)		\$427.41

For the Period 01/04/2019 to 31/03/2020

Income	\$27,485.61
Expenses	\$27,058.20
Difference	\$427.41

Note: The Association also holds a Fixed Term Deposit Account as follows:

Jan 2020 Balance	\$11,876.05
Nov 2020 Interest	\$149.36
Nov 2020 Balance Invested	\$12,025.41
Interest Rate	0.50% Payable at Maturity.
Next Maturity Date	11 <sup>th</sup> September 2021.

**Total Balance as of March 31, 2021 \$32,612.21**



### **Report on Major Components of the Financials 2020-2021**

We have had a financially positive year.

Our membership raised \$1376.71

Our Donations raised \$1845.32

Our Grants raised \$23,824.70

Card Purchases raised \$40.00

Bottle return raised \$391.60

Bank Interest \$156.64

#### **Major Income this financial year were:**

The Grant received from Mindaroo \$20,000 for further works on the new Vlamingh Nature Explore Area.

Grant from Town of Cottesloe \$3824.70 for hole digging and planting assistance.

Donations totalling \$1640 are always gratefully received and make a big difference.

The deposit on bottles began thanks to Valdene in Nov 2020 and has proved very worthwhile. In 4 months our community has raised \$391.60

Membership raised

#### **Major Expenses this financial year were:**

Vlamingh Nature Explore Area \$20,059.00 – this was of course covered by Grant money.

Plants from APACE \$2716.89

Green Skills \$2549.80



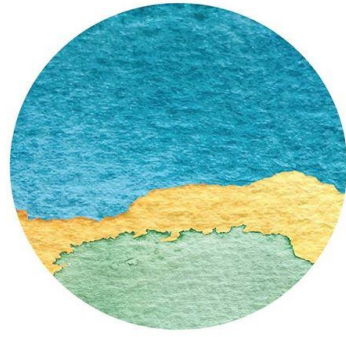




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# **2020/21 Annual Report**

**15 August 2021**

**Mike Ewing**

**With photos by Robyn Benken and graphics by  
Sue and Rob Freeth**



# Progress in 2021

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In 2021 we made significant progress in achieving our mission which is:

- to restore the areas of remnant natural vegetation in Cottlesloe by 2030 through our direct efforts and through advocacy and support of the wider community







# Talk outline

- 2020/21 Activity summary
- Vlamingh initiative (update)
- Current project
- Practises and innovations
  - What we are planting?
  - Planting 'technology'
  - Auger developments
- New Funding
- Osprey nesting platform
- People and relationships
  - Website +
  - 'Our' people
  - Contractors and nurseries
  - Partners/collaborators
- Recognition
- Acknowledgements



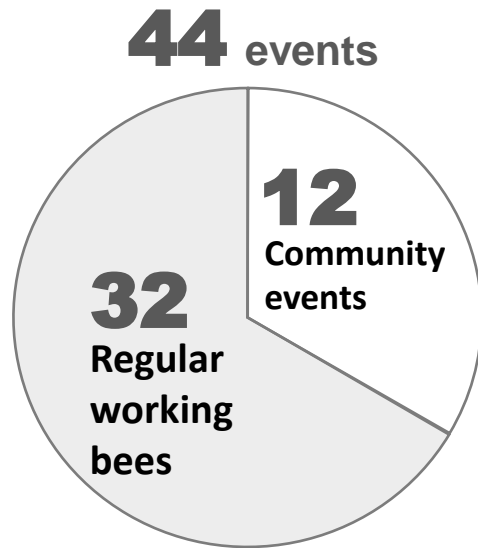
Cottesloe is about **400** hectares

Natural areas = **15.5** ha or

**4%** of Cottesloe's land area

**90%** is west of Marine Parade





**254** people from wider community engaged.  
School, corporate and community groups.



**2020-2021**

**1,290+** volunteer hours



**\$38,7000** volunteer labour

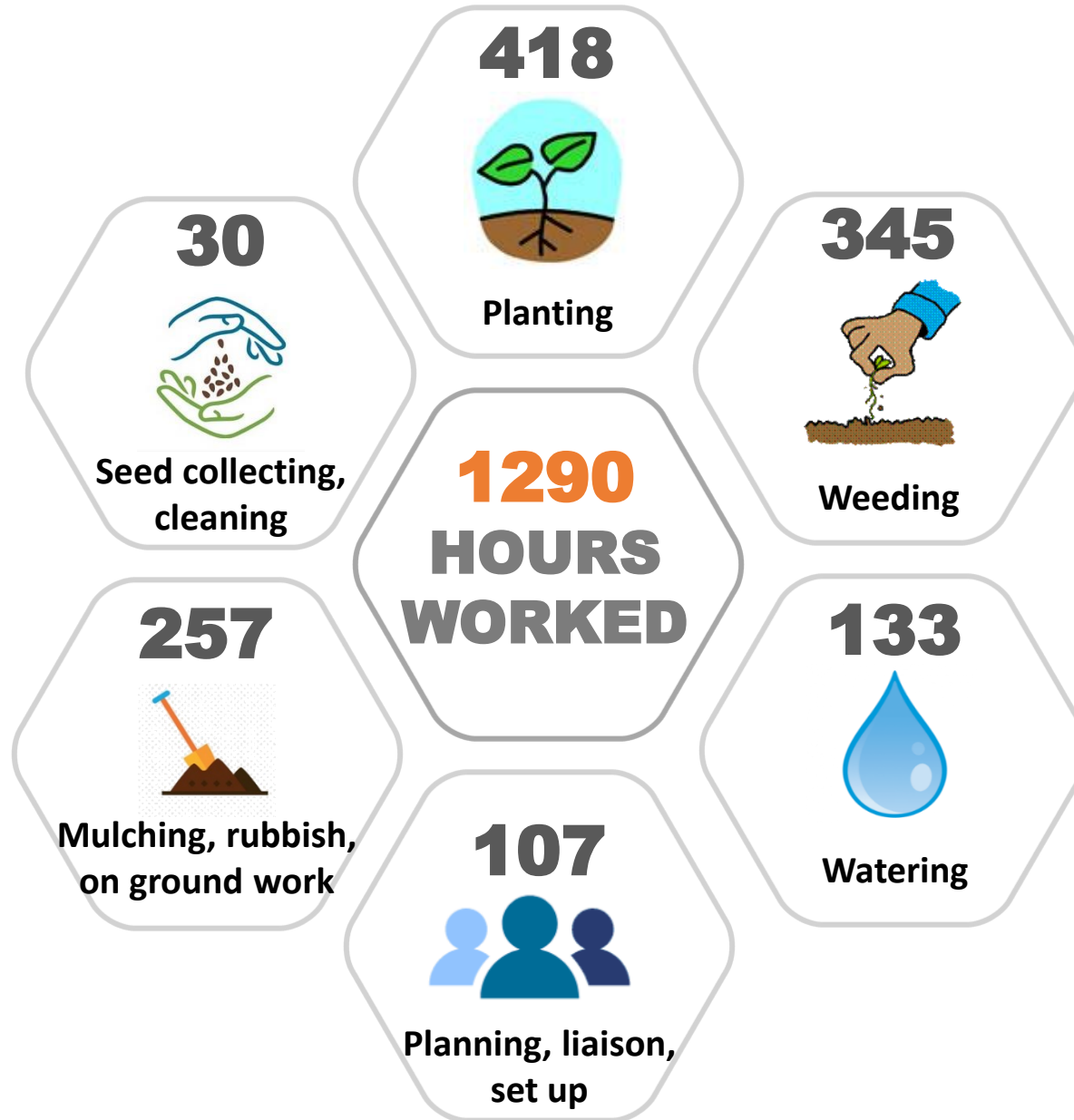
**\$6,512** grants and donations

**Total \$45,212**



**4,000** plants planted



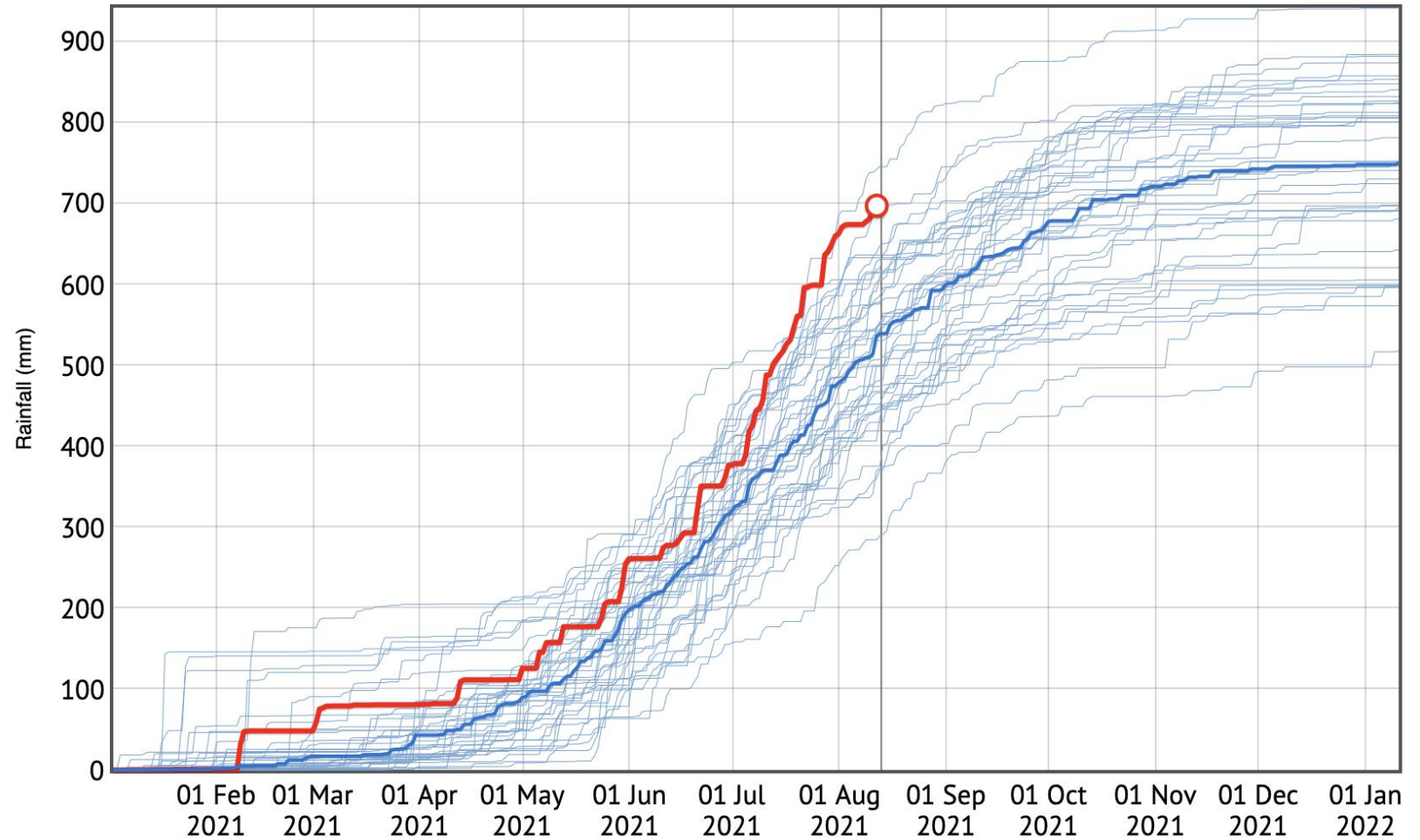


**2020-2021**

**VALUE**  
1290hrs @ \$30/hr  
**\$38,700**

It's been a  
good year so  
far!

Rainfall Jan-Aug 2021 (SWANBOURNE)





# After planting in 2020 – Vlamingh precinct







General view at Vlamingh – June 2021







The difference 2 years make!





Infill planting at Vlamingh – June 2021





Current project  
– Deane to  
Pearce St (S12-  
S13)







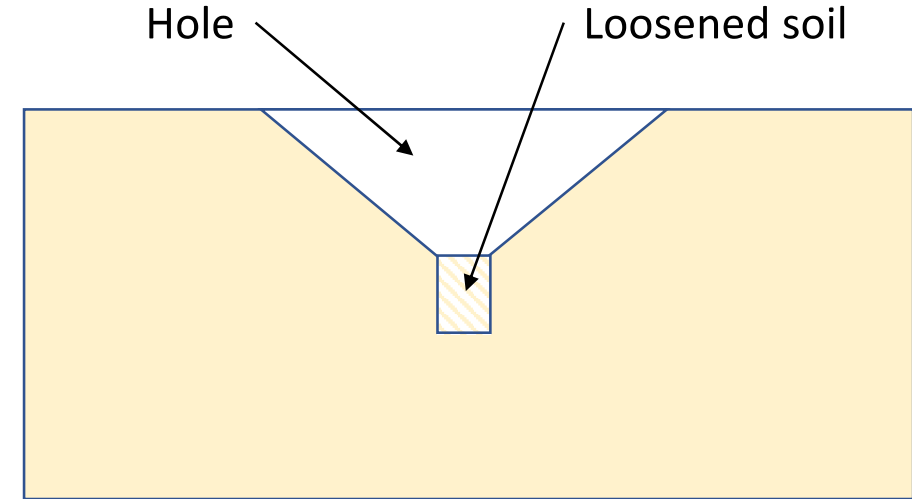
## The plant preparation cycle





# Planting

- Planting of small tube stock seedlings is the most reliable method.
- A planting density of approximately one plant per m<sup>2</sup> should be used.
- Seedlings should be planted at the bottom of a basin shaped hole with dimensions 60cm across and at least 30 cm deep (see adjacent diagram). The hole should be watered prior to planting with at least 5l of water containing wetting agent.
- Holes can be made using a shovel or mechanized using a purpose designed auger (see attached details)
- 
- When planting seedlings, the roots should be inserted below the 30cm deep bottom of the hole in a zone where the soil has been pre-loosened.
- Slow-release fertilizer pellets specified for use with native plants should be applied near the plants.
- Coarse mulch should be used both within and between plants (see photo).
- Water at least monthly (5l into each basin holes) from November to April in the year following planting.



# Mechanical hole preparation

Hole preparation requirements have been best met by using a purpose designed auger and drill unit.

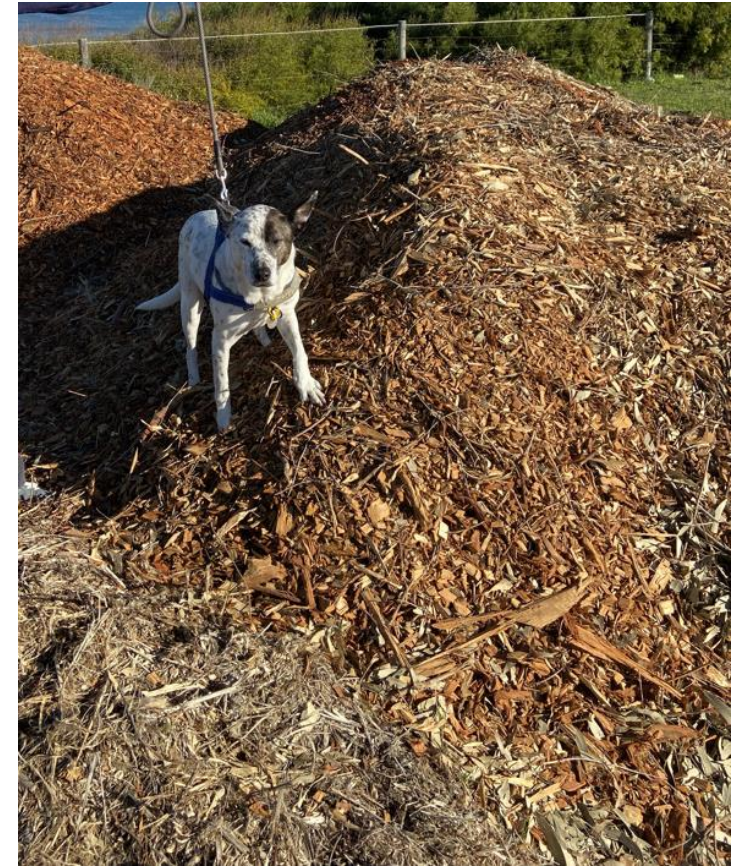
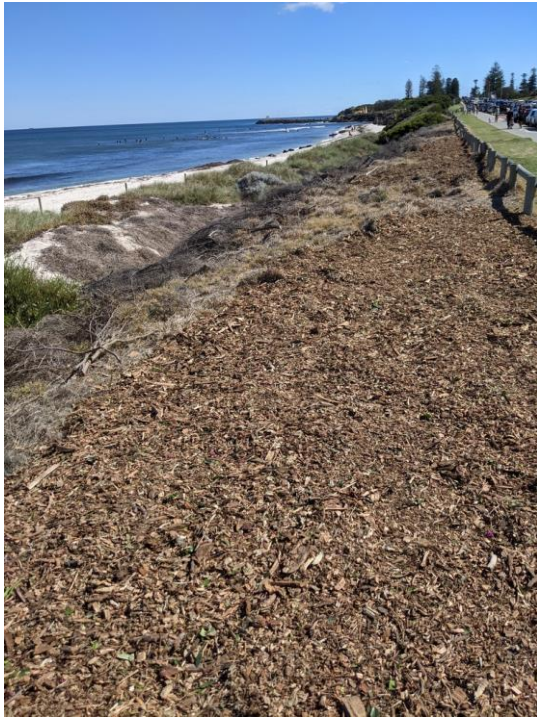
The auger is a Stihl 131 professional single-operator earth auger and is combined with a auger fitting designed by Cottesloe Coastcare (Peter Ewing) - pictured and see:

<https://www.cottesloecoastcare.org/our-super-new-hole-digging-auger/>

The Auger design has been further tweaked and version 3 was used by us and contractors for the 2021 planting season.



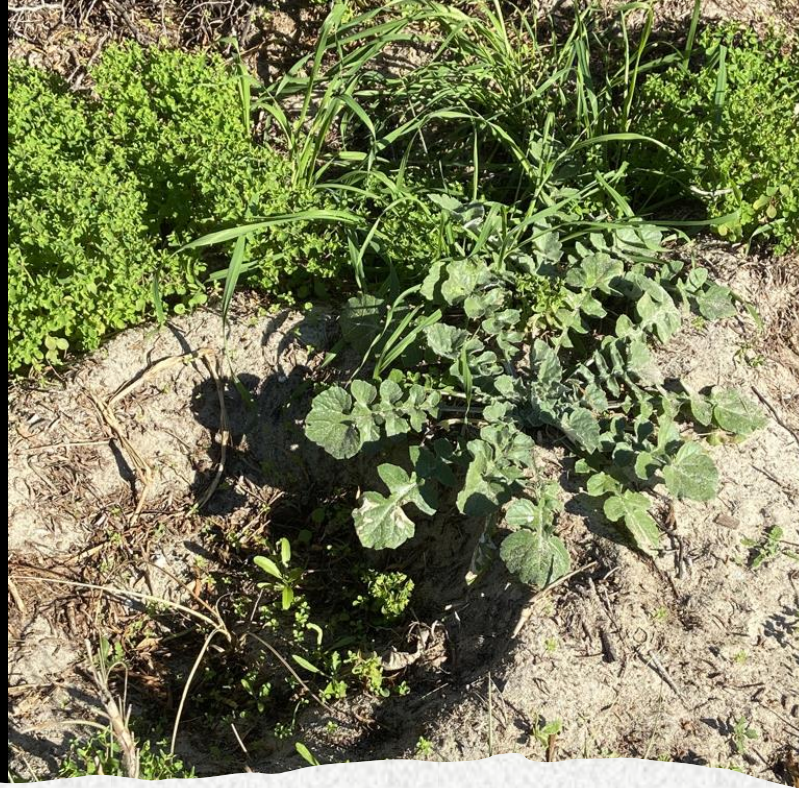




Increased use of mulch

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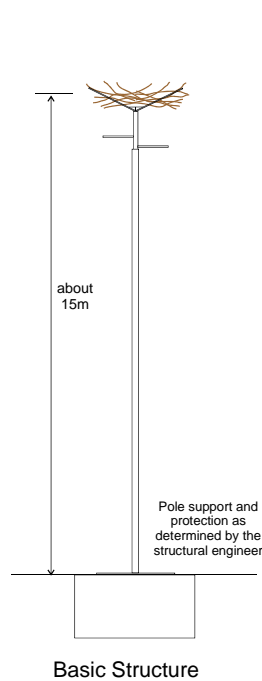
Always weeds



## New funding

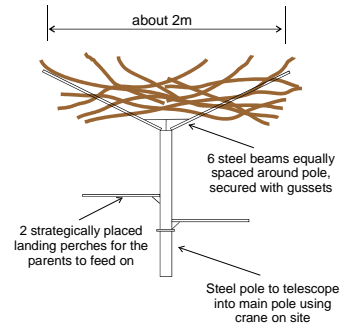
Project Title	External Support (\$)	Activity	Source
Town of Cottesloe Community Donation	\$3,900	Contractor support for CCA planting in 2022 (hole digging etc.).	Town of Cottesloe
Construction of artificial Osprey nesting platform	\$22,000	Design and construct an Osprey nesting platform in the Vlamingh precinct.	Coastwest Grant Funding (Western Australian Planning Commission)
Coastal Monitoring Project	\$10,000	Public access to data from 10 years of coastal monitoring at 3 Cottesloe sites.	Coastwest Grant Funding (Western Australian Planning Commission)
Grant Street Dune Restoration	\$6,738	Restore the coastal dunes in the Grant Street area between access paths N5 and N6.	Coastwest Grant Funding (Western Australian Planning Commission)





Example of a natural nest which ours will hopefully resemble after several nesting seasons.

Overlapping brown lines are tree branches 'randomly' arranged and attached securely to the base structure. These form the 'core' of the nest. Note that several extend upwards at the outer edge - this is to help contain the 'real' nest in high winds. Secondary smaller branches will then be added to these, maybe attached with wire.



Nest Detail



## Osprey project planning

- funding
- working group
- engineering design support (Stantec)

# Communications

- Website
- +
- Emails
- Facebook



Volunteers caring for our coast

[More about Cottesloe Coastcare](#)

## What's On

AUG  
**15**  
Sun  
2021

4:00 pm  
ANNUAL  
GENERAL  
MEETING









# Contractors and nurseries

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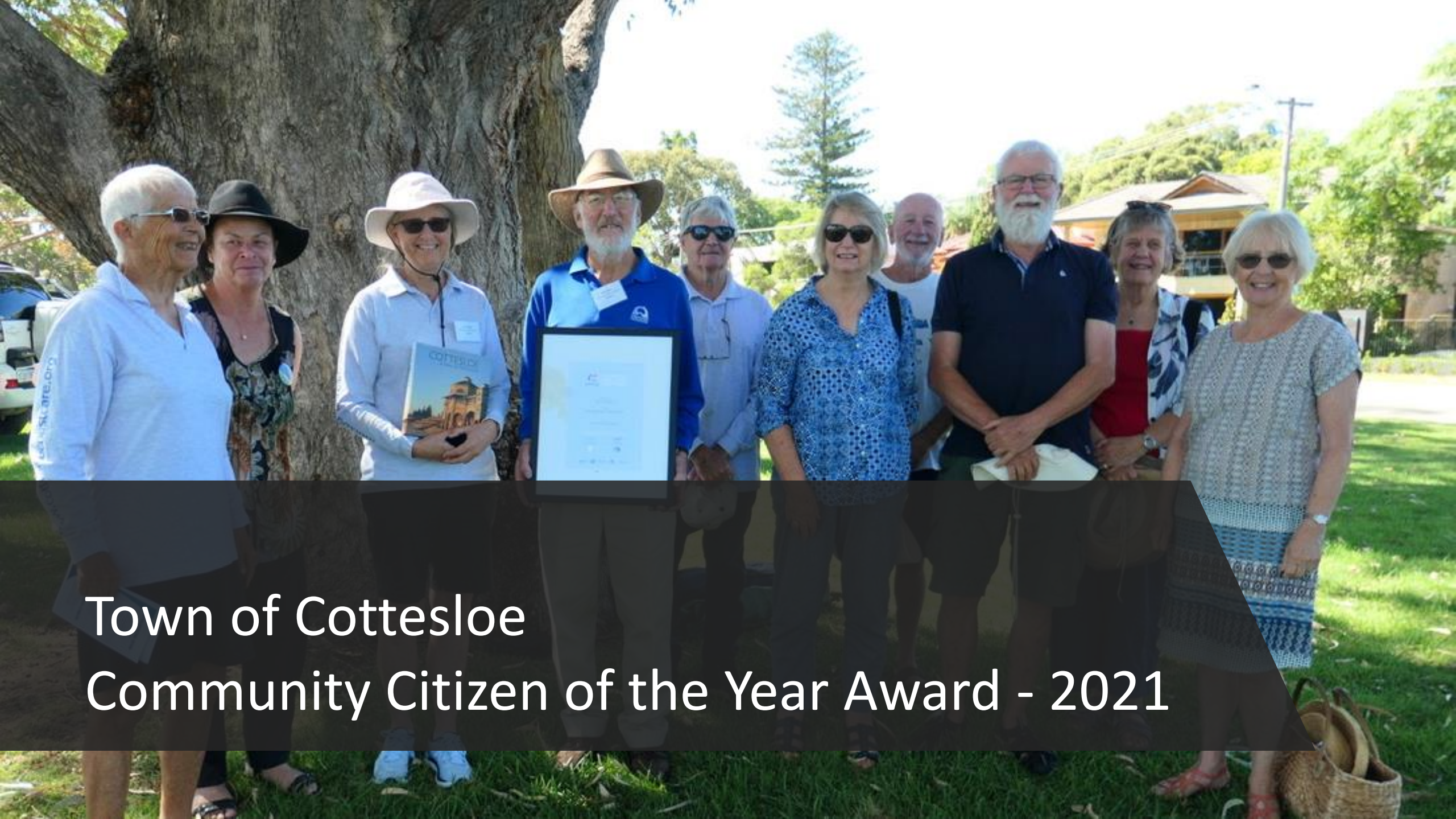






Key partners and  
collaborators – Town of  
Cottesloe





Town of Cottesloe  
Community Citizen of the Year Award - 2021



# Acknowledgments

It is a big team!

Special appreciation to:

- our hard-working committee
- loyal members
- generous donors



