

Review of SWIFFT (State Wide Integrated Flora & Fauna Teams) 1 December 2022 to 30 November 2023

This update provides an overview of SWIFFT activities including SWIFFT Seminars and the SWIFFT website over a 12-month timeframe.

This update builds on the last update in 2015 and previous updates in 2011, 2012, 2013 and 2014.

Financing of SWIFFT

Over the past 12 months SWIFFT has operated on a very tight budget with minimal expenditure.

There has been no new funding since the Helen McPherson Smith Trust grant expired in 2019.

<u>Website hosting and development</u> – continued in-kind support from CeRDI (Centre for eResearch and Digital Innovation, Federation University).

<u>Website content</u> – funding of \$6,000 from CeRDI to support website content 458 hours (187 hrs supported and 271 unfunded voluntary hours).

<u>Moth Tracker and WhaleFace</u> – these are part of SWIFFT but run as separate projects supported by CeRDI and with support from Zoos Victoria (Moth Tracker) and DEECA (WhaleFace).

<u>SWIFFT Seminars</u> – in-kind support from the Department of Energy, Environment and Climate Action (DEECA), Natural Environment Programs, Grampians Region. Organising speakers, running technical side of seminars and chairing sessions.

<u>SWIFFT Advisory group</u> – In-kind support from 7 members comprising CeRDI, DEECA, Zoos Victoria and community members.

<u>External revenue</u> - Treloar Roses at Portland donated \$1472 from the sale of their 'Tangles Rose' in support of Southern Right Whale Research (total revenue from Treloar Roses \$11,660 since 2019).

SWIFFT Seminars 2023

With the support of DEECA the 2023 SWIFFT Seminar program was a huge success with four online seminars held throughout the year and the greatest number of people attending since the inception of the seminar program in 2005. The success of the 2023 seminars builds on the well-regarded high quality of seminars now totalling 44 since 2005.

Total attendance at SWIFFT Seminars – 827

• Attendance included people from 166 different organisation & groups (these are not necessarily representing groups/organisations).

*See Pages 7 – 12 for full lists of participants by category for each seminar.

SWIFFT Seminars 2023 - attendance numbers for different categories							
	NGO's role Marine Ag. & Biodiversity Surveys and moni						
Tertiary/ed	12	11	18	17			
Govt org.	88	76	93	78			
LGA's	16	19	29	27			
Conservation Groups	50	23	21	37			
CMA	3	2	11	8			
Consultants/Industry	17	4	15	19			
Other	32	40	41	20			
827	218	175	228	206			

Speaker engagement

Seminar 1. 23 March 2023 - NGO's role in habitat management and restoration

- Eleanor Hetharia Head of Region South-East, Bush Heritage Australia
- Karen Tymms Statewide Stewardship Coordinator, Trust for Nature
- Sophie Bickford Executive Director of Biolinks Alliance
- Jeff Rootes Secretary of Friends of Canadian Corridor and Secretary: Bunanyung Landscape Alliance

Seminar 2. 25 May 2023 - Marine biodiversity

- Dr Elodie Camprasse Deakin University
- Nicola Waldron Manager Policy & Strategy, Department of Energy, Environment and Climate Action (DEECA)
- Dr Michael Sams Parks Victoria
- Scott Breschkin Oceans Project Coordinator, The Nature Conservancy

Seminar 3. 27 July 2023 – Agriculture supporting biodiversity

- Dougal and Prue McAllister Bonnie Brae Farm, Wimmera region of Victoria
- Dave Bateman Executive General Manager Landcare Facilitator for Bass Coast Landcare Network
- Andrew Stewart Coordinator of the Otway Agroforestry Network
- Prof. Snow Barlow & Winsome McCaughey AO Co-directors at Baddaginnie Run Winery

Seminar 4. 26 October 2023 – Surveys and monitoring

- Ryan Cooke Invasive Marine Pest Commercial Ports Surveillance Program Agriculture Victoria.
- Dr John Read Thylation
- Ellen Rochelmeyer Charles Darwin University
- Dr Aaron Grinter Loddon Malle Region, Natural Environment Program Team DEECA

SWIFFT website

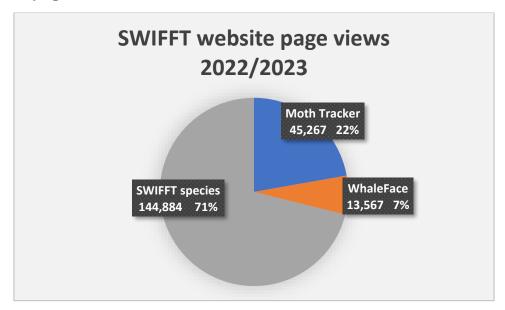
Total pages - 381

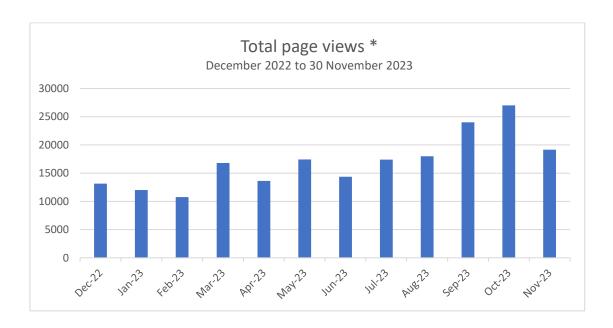
- Threatened species profiles 81 pages
- Teams/projects 25 pages
- SWIFFT Seminar Notes 44 pages
- Nature observations 16 pages
- Threatened fauna and flora x LGA 119 pages
- Bio-calendar 12 pages
- Other pages 84 pages

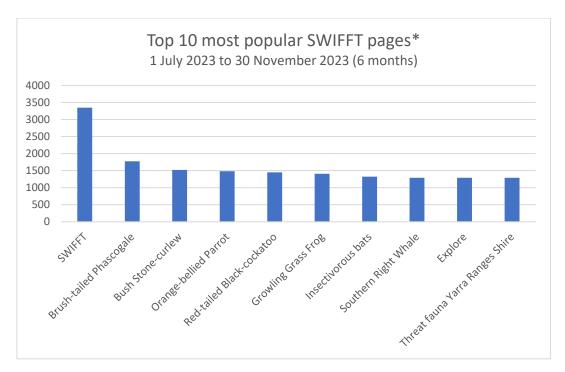
Removed pages – 19 pages on High Priority species in South West and Noth West Victoria.

Updated pages - 143

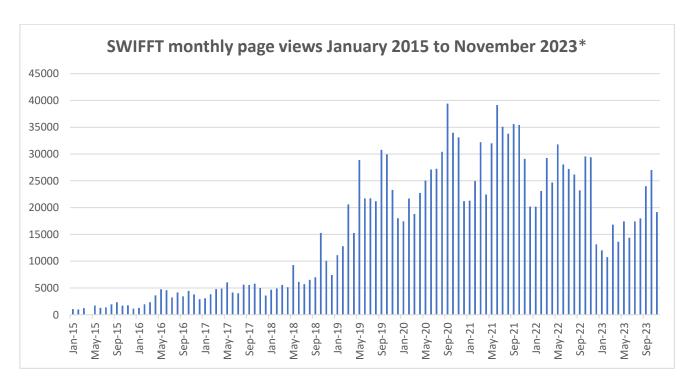
SWIFFT website page views







*Excluding Moth Tracker and WhaleFace



*Includes Moth Tracker and WhaleFace

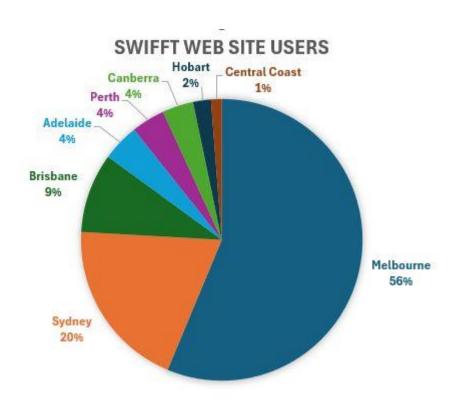
User by Country

1 July 2023 to 30 November 2023 (6 months)

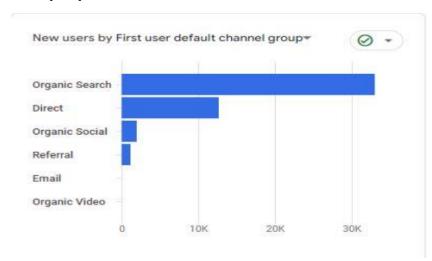


User by major Cities in Australia

1 July 2023 to 30 November 2023 (6 months)



How people find SWIFFT



Subscribers to SWIFFT

There are 2163 people on the SWIFFT e-mail subscription list. The active reader use of newsletters may vary but is generally lower than the overall subscription number.

SWIFFT Contact feature

This feature of SWIFFT enables people to send in requests for information or share projects.

A total of 113 responses were provided, predominantly enquiries related to species observations and land management.

Report prepared by Ian Smith on behalf of SWIFFT 12 January 2024.

Participation at SWIFFT Seminars 2023

NGO role 23 March 2023

Tertiary	Govt	LGA	Conservation Groups/Organisations	CMA	Consultant/Industry
Federation University Deakin University TAFE Gippsland Box Hill Institute University of Sunshine Coast University of Newcastle Adelaide University	Forest Fire Management Victoria Parks Victoria Dept. Energy, Envionment & Climate Dept. Transport and Planning	Whitehorse City Council Macedon Ranges Shire Council Melton City Council Knox City Council City of Whittlesea Hume City Council Greater Geelong City Frankston City Council	St Arnaud Field Naturalists Geelong Field Naturalists Club Friends of the Bluff Upper Goulburn Landcare Network Dockers Plains Bush Heritage People and Parks Foundation Wild Days Wildlife Shelter Friends of Dandenong Valley Parkland Lightning Tree Landcare Upper Campaspe Landcare Network Mallee Conservation Portland Field Naturalists Swan Bay Environment Association Cathedral Wildlife Trust Great Western Recreation Reserve Peninsula Preservation Group Sheepwash Creek Catchment Landcar Land Covenantors Victoria BirdLife Australia Local parks committees Rendere Trust Aust Native plants East Gippsland Black range land management group Hepburn Gardens for Wildlife Conservation Volunteers Aust Australian Network for Plant Conserva Lal Lal Landcare Yarra Riverkeeper Association Inc Royal Botanic Gardens Melbourne Little River Land Care	Corangamite CMA Glenelg Hopkins CMA Wimmera CMA dis	Coliban Water Arborline pty Itd Biome: nature, people, place Vegetation Link Rigg Conservation & Land Management WIRES Inc. Milking Ducks Farm Jacobs Resilience Project Services Practical Ecology Pty Ltd AECOM
			Wildlife carers for protection of habita		

Marine Biodiversity 25May 2023

Tertiary	Govt. Public funded	LGA	Conservation Groups/Organisations	CMA	Consultant/Industry
ederation University	Forest Fire Management Victoria	Borough of Queenscliffe		Wimmera CMA	RPS Group
Deakin University	Parks Victoria	Casey City	Marine Care Ricketts Point	West Gippsland CMA	WIRES Inc.
Gippsland TAFE	Dept. Energy, Envionment & Climate	Kingston City Council	Ballarat Field Naturalists		Greater Western Water
aTrobe University	Dept. Transport and Planning	City of Boroondara	Geelong Field Naturalists Club		
Melbourne Polytechnic	Zoos Victoria	Wyndham City Council	Hobson's Bay Wetlands Centre		
	Arthur Rylah Institute	Hume City Council	Jawbone Marine SanctuaryS Care Group		
	VEAC	Greater Geelong City	The Nature Conservancy		
		Frankston City Council	Turtles Albury Wodonga		
		Bayside City Council	Reef catchments		
		Mornington Peninsula Shire	Western Port Seagrass Partnership		
			Trust for Nature		
			Victorian Indigenous Nurseries Cooperative	2	
			Geelong & region Branch National Trust (V	ic)	
			Port Phillip EcoCentre	,	
			Portland Field Naturalists		
			Werribee River Association		
			Friends Eastern Otways, GORCAPA		

Agriculture supporting biodiversity 27th July 2023

Tertiary	Govt. Public funded	LGA	Conservation Groups/Organisation	on CMA	Consultant/Industry
Federation University Deakin University Gippsland TAFE University of Melbourne South West TAFE Gordon TAFE Southern Cross University RMIT University	Parks Victoria Dept. Energy, Envionment & Climate Dept. Transport and Planning Agriculture Victoria Dept Treasury & Finance Communities (QLD) ACT Gov. Environment (NSW) Parliament Victoria	West Wimmera Shire	South Gippsland Landcare Bass Coast Landcare Ballarat Field Naturalists Western Port Land Catchement No Birdlife Australia Eucalyptaustralia Trust for Nature Victorian Indigenous Nurseries Co Portland Field Naturalists Otway Greening Far Eastern Victoria Landcare Geelong Landcare Network CESAR Australia Lismore Landcare Volcanic Plains Biosphere	Wimmera CMA Goulburn Broken CMA Corangamite CMA etwork	Bonnie Brae - McAllister's Farm Baddaginnie Winery Yan Yan Gurt West Farm CFA Westernport Water Vegetation Link Coliban Water Meredith Dairy Melbourne Water Agricultural Solutions Hitachi Energy Jacobs JB Were

Surveys & Monitoring 26 October 2023

Tertiary	Govt	LGA	Conservation Groups/Organisations	CMA	Consultant/Industry
Federation University Deakin University TAFE Gippsland Charles Sturt University Bendigo Tafe	Forest Fire Management Victoria Agriculture Victoria Parks Victoria Dept. Energy, Envionment & Climate Dept. Planning & Environment NSW Dept. Jobs Precincts and Regions Dept. Transport and Planning Solar Victoria - DEECA Arthur Rylah Institute	•	Reef catchments St Arnaud Field Nats Angair Yarrowee Leigh Catchment Group Ballarat Field Naturalists Geelong Field Naturalists Club Moorabool Catchment Landcare Friends of Maribyrnong Valley Project Platypus Odonata Biolinks Alliance Friends of Native Wildlife East Gippsland Cons Mgt Network Trust for Nature Friends of the Bluff Vic. Volcanic Plains Biosphere Wombat Forestcare Inc Friends of Truganina Wetlands Upper Goulburn Landcare Network	Corangamite CMA Goulburn Broken CMA Glenelg Hopkins CMA Wimmera CMA	Culingaia Flora Environmental Consultancy Practical Ecology Nature Advisory Pty Ltd Wartook Native fish Culture Coliban Water PPG Industries Australia Pty Ltd Stantec Ecolegacy Pty Ltd Biosis GHD

SWIFFT SEMINARS 2023 attendance categories (NGO role, Marine, Ag & bio, Surveys &monitoring)

Tertiary	Govt. Public funded	LGA	Conservation Groups/Organisations	CMA	Consultant/Industry
Federation University	Parks Victoria	West Wimmera Shire	South Gippsland Landcare	Wimmera CMA	Bonnie Brae - McAllister's Farm
Deakin University	Dept. Energy, Envionment & Climate	Casey City	Bass Coast Landcare	Goulburn Broken CMA	Baddaginnie Winery
Gippsland TAFE	Dept. Transport and Planning	Wyndham City Council	Ballarat Field Naturalists	Corangamite CMA	Yan Yan Gurt West Farm
University of Melbourne	Agriculture Victoria	Hume City Council	Western Port Land Catchement Netw	c Glenelg Hopkins CMA	CFA
South West TAFE	Dept Treasury & Finance	Greater Geelong City	Birdlife Australia	West Gippsland CMA	Westernport Water
Gordon TAFE	Communities (QLD)	Frankston City Council	Eucalyptaustralia	5	Vegetation Link
Southern Cross University	ACT NRM	Bayside City Council	Trust for Nature		Coliban Water
RMIT University	Environment (NSW)	Mornington Peninsula Shire	Victorian Indigenous Nurseries Coope	rative	Meredith Dairy
Box Hill Institute	Parliament Victoria	Macedon Ranges Shire	Portland Field Naturalists		Melbourne Water
University of Sunshine Coas	st Forest Fire Management Victoria	Yarra Ranges Shire	Otway Greening		Agricultural Solutions
University of Newcastle	Solar Victoria - DEECA	Hepburn Shire	Far Eastern Victoria Landcare		Hitachi Energy
Adelaide University	VicForests	Bendigo City	Geelong Landcare Network		Jacobs
Melbourne Polytechnic	Conservation Research (ACT)	Ballarat City	CESAR Australia		JB Were
LaTrobe University	Dept. of Environment & Science (QLD	Mitchell Shire	Lismore Landcare		Arborline pty ltd
Charles Sturt University	Arthur Rylah Institute	Wangaratta City	Volcanic Plains Biosphere		Biome: nature, people, place
Bendigo Tafe	VEAC	Whittlesea Shire	St Arnaud Field Nats		WIRES Inc.
16	16	Nillumbik Shire	Friends of the Bluff		Milking Ducks Farm
		Monash City	Geelong Field Naturalists Club		Jacobs
		Greater Dandenong Council	Upper Goulburn Landcare Network		Resilience Project Services
		Whitehorse City Council	Dockers Plains		Practical Ecology Pty Ltd
		Melton City Council	Bush Heritage		AECOM
		Knox City Council	People and Parks Foundation		RPS Group
		Port Stephens Council (NSW)	Wild Days Wildlife Shelter		Greater Western Water
		Manningham Council	Friends of Dandenong Valley Parkland	ds	Culingaia Flora Environmental Consultancy
		Surf Coast Shire	Lightning Tree Landcare		Practical Ecology
		Borough of Queenscliffe	Upper Campaspe Landcare Network		Nature Advisory Pty Ltd
		Kingston City Council	Mallee Conservation		Wartook Native fish Culture
		City of Boroondara	Swan Bay Environment Association		PPG Industries Australia Pty Ltd
		Whitehorse City Council	Cathedral Wildlife Trust		Stantec
		Melton City Council	Great Western Recreation Reserve		Ecolegacy Pty Ltd
		Corrangamite Shire Council	Peninsula Preservation Group		Biosis
		Wingecarribee Shire Council NSW	Sheepwash Creek Catchment Landcar	e Group	GHD
		Maroondah City Council	Land Covenantors Victoria		32
		Brimbank City Council	Local parks committees		
		34	Rendere Trust		
			Aust Native plants East Gippsland		
			Black range land management group		
			Hepburn Gardens for Wildlife		
			Conservation Volunteers Aust		
			Australian Network for Plant Conserva	ation Inc.	

SWIFFT SEMINARS 2023 attendance categories (NGO role, Marine, Ag & bio, Surveys &monitoring)

Tertiary Govt. Public funded LGA Conservation Groups/Organisations CMA Consultant/Industry

Lal Lal Landcare

Yarra Riverkeeper Association Inc

Royal Botanic Gardens Melbourne

Little River Land Care

Wildlife carers for protection of habitat Inc

Marine Care Ricketts Point

Hobson's Bay Wetlands Centre

Jawbone Marine SanctuaryS Care Group

The Nature Conservancy

Turtles Albury Wodonga

Reef catchments

Western Port Seagrass Partnership

Werribee River Association

Geelong & region Branch National Trust (Vic)

Port Phillip EcoCentre

Friends Eastern Otways, GORCAPA

Angair

Yarrowee Leigh Catchment Group

Moorabool Catchment Landcare

Friends of Maribyrnong Valley

Project Platypus

Odonata

Biolinks Alliance

Friends of Native Wildlife

East Gippsland Cons Mgt Network

Vic. Volcanic Plains Biosphere

Wombat Forestcare Inc

Friends of Truganina Wetlands

68

