

Roadside Weeds & Pests Program Amendment to Control Plan 2019

Municipality Details

Council Name:	Campaspe Shire Council
Key Contact Name:	Allison McCallum
Position:	Environmental Project Officer - Conservation
Contact Details:	(03) 5481 2200 or www.campaspe.vic.gov.au

Statement of Amendments

The amendment to the Campaspe Roadside Weeds & Pests Program Control Plan is for the addition of Silverleaf Nightshade (*Solanum elaeagnifolium*) to the list of target species.

In January, Campaspe Shire Council was approached by a landholder who was undertaking a control program for Silverleaf Nightshade on his property and in conjunction with his neighbours. After speaking with the local Biosecurity Officer with Agriculture Victoria and receiving support to control this weed, the landholder approached Council to have Silverleaf Nightshade added to the list of roadside weeds to be treated. Campaspe Shire Council supported this request as Silverleaf Nightshade is listed as a Regionally Controlled weed and Council had been working on a program with Parks Victoria to protect grassland assets from incursion of Silverleaf Nightshade.

Campaspe Shire Council contacted Local Government Victoria and with the support of Agriculture Victoria, added Silverleaf Nightshade to the list of weeds treated (23 January 2019). This amendment is to have Silverleaf Nightshade added to the target species list.

Funding

Outline how council plans to fund the implementation of the amended plan.

- RWPP Allocation - \$75,000 per year.
- Council Contribution – in-kind support through Officer hours to implement and manage this Plan as well as on-going engagement with the community.
- Other funding:
 - The treatment of roadside weeds will compliment Landcare Projects that are targeting weeds in adjoining crown and freehold land.
 - Supports the works of Parks Victoria weed treatment on Crown Land across the Terrick Terrick National Park estate.

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Table 1: Target Species

Common Name	Scientific Name	CalP classification	PRIORITY RATING (1 highest – 4 lowest)	Reasons for Management
Boneseed	<i>Chrysanthemoides monilifera</i> ssp. <i>monilifera</i>	Regionally Prohibited Weed	1	- To support DJPR compliance programs and to support previous investment by Council.
Serrated Tussock	<i>Nassella trichotoma</i>	Regionally Prohibited Weed	1	- For surveillance to ensure the weed does not establish in our shire.
Rabbit	<i>Oryctolagus cuniculus</i>	Established Pest Animal	1	- To support Lockington District Family Landcare Group and in Rochester Golf Club Committee with their previous rabbit control programs. - To control rabbits where they have established on the road reserve, and follow up treatment as required.
Artichoke Thistle	<i>Cynara cardunculus</i>	Regionally Prohibited/Controlled Weed	1	- To support DJPR compliance program at Toolleen/Cornella. - To support previous investment by Council and prevention of Artichoke Thistle establishing in the shire.
Blackberry	<i>Rubus fruticosus</i> (agg.)	Regionally Controlled Weed	2	- To support previous investment by Council and State Government. - To support community and stakeholder action. - In response to frequent ratepayer requests.
Sweet Briar	<i>Rosa rubiginosa</i>	Regionally Controlled Weed	2	- To support previous investment by Council and State Government. - Support community and stakeholder action. - In response to ratepayer requests.
African Boxthorn	<i>Lycium ferossimum</i>	Regionally Controlled Weed	2	- To support previous investment by Council and State Government (high priority for the grasslands of the Patho Plains). - Support community action at Gunbower/Torrumbarry.

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				- In response to landholder feedback.
Prickly Pear	<i>Opuntia stricta</i>	Regionally Controlled Weed	3	- To support previous investment by Council and State Government. - Support community action and in response to ratepayer requests.
Paterson's Curse	<i>Echium plantagineum</i>	Regionally Controlled Weed	3	- To support previous investment by Council. - In response to landholder feedback and priority to areas adjoining high value assets, specifically grasslands.
St John's Wort	<i>Hypericum perforatum</i>	Regionally Controlled Weed	3	- In response to ratepayers requests and previous government investment to prevent establishment in the south of the Shire.
Variegated Thistle	<i>Silybum marianum</i>	Regionally Controlled Weed	4	- In response to ratepayer requests. - To support previous investment by Council.
Bridal Creeper	<i>Asparagus asparagoides</i>	Restricted Weed	4	- To support community action and in response to frequent ratepayer requests. - To support previous investment by Council and Landcare.
Caltrop	<i>Tribulus terrestris</i>	Regionally Controlled Weed	4	- In response to frequent ratepayer requests. - To support previous investment by Council.
Chilean Needle Grass	<i>Nassella neesiana</i>	Restricted Weed	4	- To support previous investment by Council and State Government. - In response to ratepayer requests.
Spear Thistle	<i>Cirsium vulgare</i>	Restricted Weed	4	- To support ratepayer requests. - To support previous investment by Council.
Horehound	<i>Marrubium vulgare</i>	Regionally Controlled Weed	4	- To support ratepayer requests.
Silverleaf Nightshade	<i>Solanum elaeagnifolium</i>	Regionally Controlled Weed	4	- To support ratepayer requests. - To support investment by landholders and State Government (Parks Victoria).

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Table 2: Control Measures and Target Roadsides (this table can be used as part of Council's yearly or acquittal report to LGV)

Common Name*	Control Measures (to be based on accepted best practice management of the target species)	Location of where works will be done (location of proposed works should be specified, and a map where possible should accompany the plan)	Estimate of length of roadside to be treated annually over 2 years (Km = length of road along which both sides are treated. Where only one side is treated halve the figure)	Approximate Annual Timing of Treatment	Estimated Cost
Boneseed	- Spot spray application of a registered herbicide in accordance with the product label - Cut-stump herbicide application - Manual removal of seedlings	- Bamawm / Bamawm Extension.	2km	Jun – Oct	\$2,000
Serrated Tussock	- Surveillance. If Serrated Tussock is found: - Spot spray application of a registered herbicide in accordance with the product label - Manual removal of isolated plants	- Throughout the shire, with a focus on roads near the main highway and entrances to the shire in the south and east.	1km	Mar – Sep	\$2,000
Rabbit	- Mechanical ripping of warrens - Where ripping not appropriate, fumigation of warrens	- New sites identified at Gunbower and Kanyapella - Follow up on previously treated sites, Rochester (near Golf Club), Lockington Reserve and Patho Cemetery Road, Patho.	5km	Sep – Feb	\$8,000

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Artichoke Thistle	- Spot spray application of a registered herbicide in accordance with the product label	- Follow up treatment across 14 sites, including Peter McEvoy and Pook Roads Toolleen and Hamblin Road Cornella.	Spot treatment across 49km of roadside.	May – Dec	\$4,000
Blackberry	- Spot spray application of a registered herbicide in accordance with the product label - Mechanical removal where herbicide application is inappropriate	- Throughout the shire, concentration of blackberries along the Murray River, Echuca Village, Nanneella, Wyuna, Kyabram and Stanhope.	250km	Oct - Apr	\$12,000
Sweet Briar	- Spot spray application of a registered herbicide in accordance with the product label - Cut-stump herbicide application if located near Northern Plains Grassland and/or known sites of Plains Wanderers	- Throughout the shire, more common in the irrigation areas of the Shire (especially the east).	Spot treatment across 860km of roadside.	Oct – Apr	\$14,000
African Boxthorn	- Spot spray application of a registered herbicide in accordance with the product label - Cut-stump herbicide application if located near Northern Plains Grassland and/or known sites of Plains Wanderers	- Throughout the shire, most treatment in the south.	Spot treatment across 780km of roadside.	Oct – May	\$12,000
Prickly Pear	- Spot spray application of a registered herbicide in accordance with the product label - Manual removal of isolated plants	- Follow up works at Echuca Village, Diggora and Rushworth.	70km of roadside.	Aug - Mar	\$3,000
Paterson's Curse	- Spot spray application of a registered herbicide in accordance with the product label -	- Several scattered sites across the shire. Focus on sites adjoining environmental assets (along the Murray and Campaspe rivers and	10km	Jul – Oct Apr - Jun	\$1,000

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		Northern Plains Grasslands).			
St John's Wort	- Spot spray application of a registered herbicide in accordance with the product label	- Myola East area.	10km	Sep – Jan	\$1,000
Variegated Thistle	- Spot spray application of a registered herbicide in accordance with the product label	- South of the shire.	2km	Sep – Oct Mar – May	\$2,000
Bridal Creeper	- Spot spray application of a registered herbicide in accordance with the product label	- Roadsides near waterways, Torrumbarry, Rochester and Tongala/Ky Valley.	Scattered over 25km of roadside.	Jul – Oct Apr – Jun	\$4,000
Caltrop	- Spot spray application of a registered herbicide in accordance with the product label	- Across the shire, predominantly Kyabram area, smaller infestations around Tongala and Rochester.	10km	Sep – Apr	\$5,000
Chilean Needle Grass	- Spot spray application of a registered herbicide in accordance with the product label	- Runnymede and Colbinabbin.	3km + monitoring when treating other weeds	Jul – Dec Mar – Jun	\$1,000
Spear Thistle	- Spot spray application of a registered herbicide in accordance with the product label	- Throughout the shire.	Monitor	Jun – Oct	\$1,000
Horehound	- Spot spray application of a registered herbicide in accordance with the product label	- Throughout the shire, more common around bushland reserves.	2km	Jul – Dec Apr – Jun	\$1,000
Silverleaf Nightshade	- Spot spray application of a registered herbicide in accordance with the product label	- Mt Terricks Road Patho and west as well as Rochester and Echuca Village.	20km	Aug – Mar	\$2,000

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Maps

Map 1 Proposed location of amended control works, treatment of Silverleaf Nightshade from January to June 2019.

Map 2 Areas treated under the Roadside Weeds and Pests Program Control Plan for 2018/19.

Statement of Responsibilities

Council will:

- Publish this amendment (or approved variation to this plan if relevant) on its website within 28 days of approval and ensure copies are available for public inspection at Council's office/s.
- Coordinate the implementation of this plan amendment on Council managed roadsides in accordance with the investment principles stated in this plan and the control measures specified in Table 2.
- Implement best practice weed hygiene principles and protocols.
- Maintain accurate records sufficient to provide evidence that the amended plan has been carried out and provide these to Local Government Victoria on request.
- Obtain approval from DJPR before substantially modifying or varying the amendment plan.
- Carefully consider any proposals from DJPR to modify or vary the amended plan in response to changed circumstances.
- Provide a completion report to Local Government Victoria within 30 days from expiry of this amended plan outlining the outcomes of the control measures undertaken.

Declaration

I declare that I am an authorised representative and the information given on this form is complete and correct

Key Contact Name: Allison McCallum

Signature: 

Date: 08/08/2019

Council CEO Name: Ray Burton

Signature: 

Date: 13/08/2019

DJPR Consultation

Have you consulted with DJPR in making the aforementioned amendments: Yes / No (Bold relevant response).

Please add the name and contact details of the DJPR contact:

Name: Ben Perry

Contact Email: ben.perry@ecodev.vic.gov.au

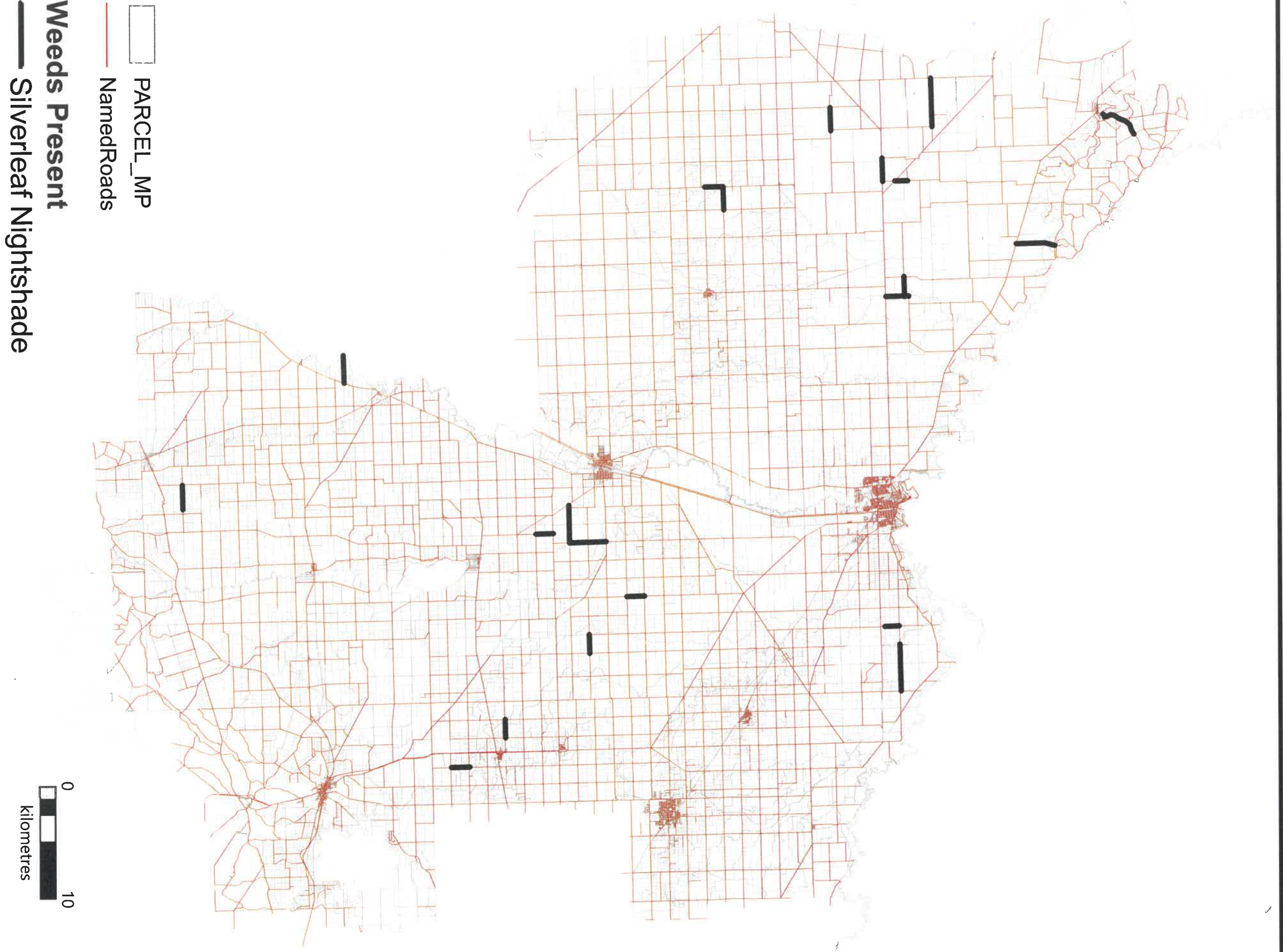
Position: Biosecurity Manager - Northern

Contact Number: (03) 5430 4329

Please email a completed, scanned and signed copy to rwpp@delwp.vic.gov.au

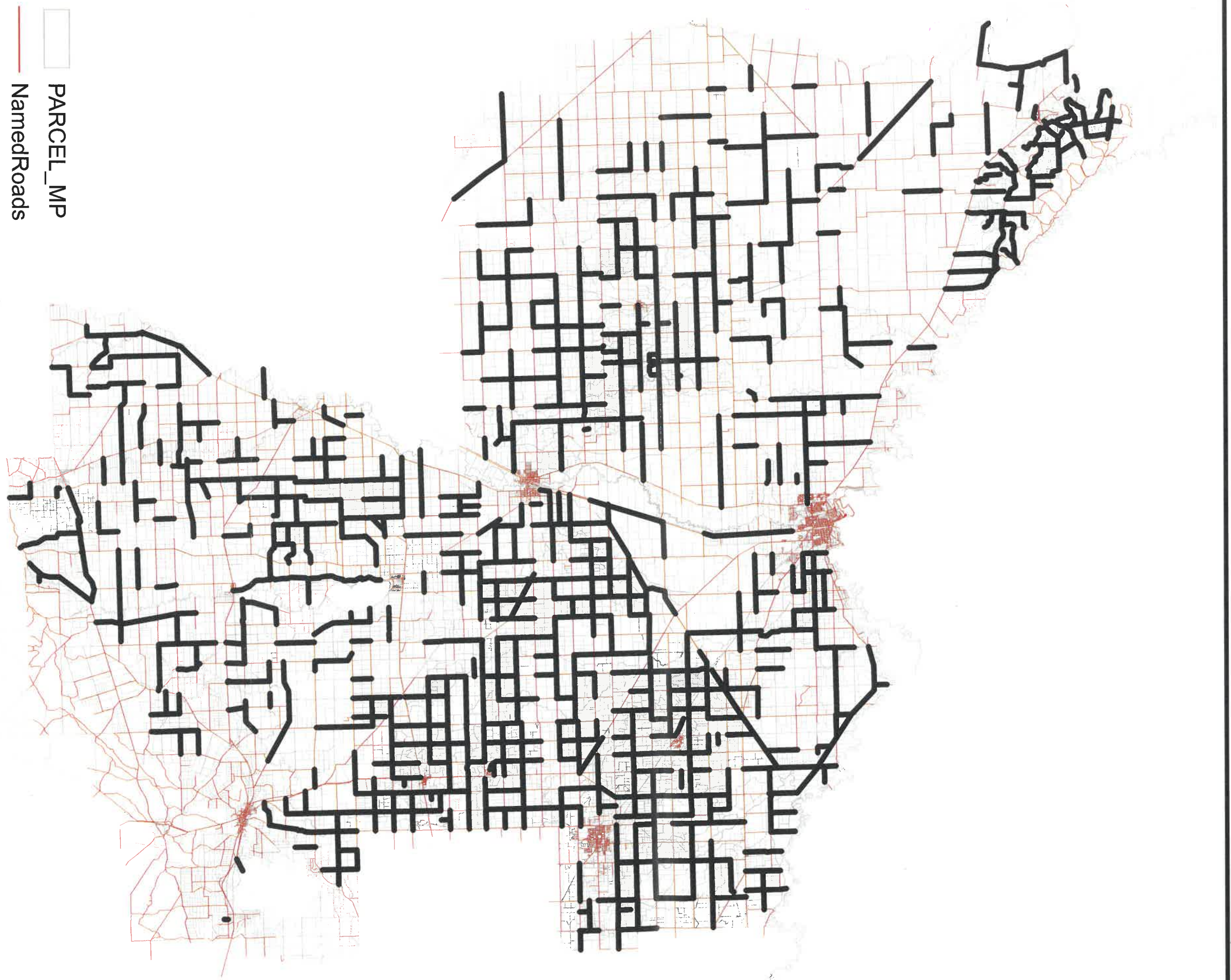
**CAMPASPE SHIRE COUNCIL
WEED SPRAY 2018/19**

Species: Silverleaf Nightshade



CAMPASPE SHIRE COUNCIL
WEED SPRAY 2018/19

Weeds Present



PARCEL_MP

NamedRoads

Weeds Present

0 10
kilometres