

**Environment, Planning and Sustainable Development Directorate** 

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#### Introduction

This document details the bushfire management works and activities the Environment and Planning Directorate (EPSDD) plans to implement on land under its management during the 2023-24 financial year in compliance with the Strategic Bushfire Management Plan Version 4 (SBMP). The document constitutes a Bushfire Operations Plan (BOP) as stipulated under Section 78 of the *Emergencies Act 2004*.

### **Resource Requirements**

Implementing the bushfire management works and activities listed in this BOP is dependent upon the financial, human and equipment resources listed below being available. While the resources listed below were available at the time of writing, any change to resource availability will impact on the ability of EPSDD to implement the activities listed in this BOP. Furthermore, the resources required to implement the works and activities listed in this BOP are estimates only and it is likely that some works will require more resources than estimated while other works will require less resources than estimated. However, the resource requirement estimates presented in this document were based on the best information available at the time of writing. If the implementation of bushfire management activities identified in this BOP are implemented with fewer resources than estimated, the balance of the resources will be allocated to implementing other high priority bushfire management activities not listed in this BOP after discussion with the Emergency Services Agency.

Activity	General Staff Days	Fire Crew Days	Grader Hours	Dozer Hours
Fire Business	451	25	0	0
Seasonal Program	6	0	0	0
Stand-by, Response and Recovery	320	300	50	100
Access construction	15	0	30	40
Access maintenance	467	208	1544	833
Access Storm Damage	91	145	0	0
Access upgrade	20	0	50	40
Access vegetation control	87	841	0	0
Prescribed Burn	315	635	0	130
Cultural Burn	20	20	0	0
Ecological Burn	355	226	0	0
RFS Burn	20	0	0	0
Physical Removal	167	2650	0	0
Chemical	79 172		0	0
Grazing	198	0	0	0
Slashing	563	0	0	0
Infrastructure	23	150	0	0
Planning and Research	1896	172	0	0
Training	1327	853	0	0
Audit and Monitoring	615	720	0	0
Education	25	0	0	0
Equipment	128	65	0	0
Unforeseen fire management	100	150	50	50
Total Resource Requirements	7288	7332	1724	1183
Total Resource Availability	7224	7078		
Balance (Number)	-64	-254		

# **Summary of Proposed Works and Activities**

The following table provides a summary of the bushfire management works and activities EPSDD plans to implement during the 2023-24 financial year under this BOP. Please note that measures of areas and lengths are derived from GIS and may differ slightly from actual areas.

		No. Of Activities	На	Km
Fire Business Operating Costs		8		
Seasonal Program		3		
Prevention - Fuel Management	Chemical	20	158	128
	Grazing	66	4162	
	Physical Removal	40	872	
	Prescribed Burns	15	3498	
	Cultural Burn	1	3.5	
	Ecological Burn	18	210	
	RFS Burn	4	40	
	Slashing	255	4472	
	Total	419	13,415	128
Prevention - Access Management	Construction	1		0.5
	Upgrade	2		2.1
	Maintenance	58		223
	Vegetation Control	20		205
	Storm Damage	23		130
	Total	104	0	560
Prevention - Infrastructure		7		
Equipment Purchase		9		
Training	Capacity Building & Succession Training	18		
	Conference	7		
	Essential Competency Attainment	14		
	Essential Competency Maintenance	4		
	External Extension	3		
	National Co-ordination Meeting	14		
	Other Training	4		
	Pre-Season Preparedness	6		
Auditing and Monitoring		25		
Planning and Research		63		2
Education		4		
Standby Response and Recovery		1		
Unforeseen Fire Management		1		
		714	13415	691

# **Approval**

The *Emergencies Act 2004* requires the EPSDD BOP to be approved by the commissioner of the Emergency Services Agency (ESA). The letter below is formal notification of approval of the BOP from the ESA Commissioner as required under the *Emergencies Act 2004*.



Mr Ben Ponton

Director-General

Environment, Planning and Sustainable

By email: <a href="mailto:ben.ponton@act.gov.au">ben.ponton@act.gov.au</a>

Ms Alison Playford

Director-General

Transport Canberra and City Services Development Directorate

By email: alison.playford@act.gov.au

Dear Mr Ponton & Ms Playford

Environment, Planning and Sustainable Development Directorate (EPSDD) - Proposed Bushfire Operations Plan for 2023-24

Thank you for the submission of the 2023-24 EPSDD Bushfire Operations Plan (BOP) for approval under Section 78 of the *Emergencies Act 2004* (the Emergencies Act). I recognise the substantial effort of the ACT Parks and Conservation team in drafting this document.

I also note that EPSDD BOP also covers area managed by Transport Canberra and City Services. Under Section 78(3) of the Emergencies Act, I approve the submitted 2023-24 EPSDD BOP.

I look forward to receiving your Directorates quarterly BOP progress reports. If you have any questions on BOP reporting the Assistant Director, Strategic Risk Management, Bushfire can be contacted via email at <a href="mailto:RFS@act.gov.au">RFS@act.gov.au</a>.

Yours sincerely

Wayne Phillips Interim Commissioner

**ACT Emergency Services Agency** 

24 October 2023

**ACT Emergency Services Agency** 

We work together to care and protect through cohesive operations, collaborative management and a unified executive.

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# **Resources Available 2023/24**

### **Seasonal Plant**

Item	Units	Grader Quantity	Comment	Dozer Quantity	Comment
Machines	Number	1		2	
Weeks employed	Number	30		15	
Days worked/week	Number	6		6	
Hrs Worked/Day	Number	10		10	
Total Seasonal Hours	Number	1,800		1,800	
Holidays	Number days	-		-	
Finishing Up	Number days	-		-	
RFS (Rural Lease)	Number days	-		-	
Other lost time	Number days	-		-	
Total Available Hours	Number	1,800		1,800	

# Staff days

	Urban Reserves and Rural Lands	Fire Management Section	Conservation Research	BOP Crew	National Parks and Catchments	Total Staff
Resource Count	50	25	2	23	40	
% time on BOP	8%	100%	70%	100%	8%	
Days	860	5,375	301	4,945	688	14,302

#### **Seasonable Crews**

Item	Units	Seasonal Crews	Seasonal Crews		
Resource Count	People	12	12		
Weeks Employed	Number	43	43		
Total Days	Person Days	2,133	2,133		

# **Prevention - Fuel Management 2023/24**

### **Prescribed Burns**

BOP ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB043	8	Urban Reserves - South	OAPZ	Cooleman Ridge	7	Undertake a prescribed burn on Cooleman Ridge to maintain an OFH < High	30	10	1		CR Works Plan Required: Yes. Some areas last burnt in 2018 (5 years since fire). Avoid impacts on shrubs and habitat trees. Apply Ecological guidelines 1,2,3,20, 21 (PTWL). Advice: Supported.
FB151	6	Urban Reserves - North	OAPZ	Bruce Ridge	5.6	Undertake prescribed burn to reduce OFH to moderate	40	10	1	High	CR Works Plan Required: Yes. Half block Within Threshold (u19) TSF = 18 years. The other half is under threshold by 1 year (BGW). Avoid impacting habitat trees.  Apply Ecological guidelines 1,2,3,16 (YBRG),20 (woodland birds). Advice: Supported.
FB255	1	Urban Reserves - North	OAPZ	Hall 2618	14	FB255 - Undertake a prescribed burn to maintain OFH <m &="" <h="" in="" oapz="" sfaz<="" td=""><td>45</td><td>20</td><td>2</td><td>High</td><td>CR Works Plan Required: Yes. Apply Ecological Guideline:1,2,3, 6, 16 (YBRG), 20 (woodland birds). Advice: CONDITIONAL. CONDITIONAL - based on grazing not possible. Not on 2019-28 RFMP but noted for possible fuel management</td></m>	45	20	2	High	CR Works Plan Required: Yes. Apply Ecological Guideline:1,2,3, 6, 16 (YBRG), 20 (woodland birds). Advice: CONDITIONAL. CONDITIONAL - based on grazing not possible. Not on 2019-28 RFMP but noted for possible fuel management
FB766	13	Urban Reserves - North	SFFAZ	Pialligo	104	FB766 - Undertake a prescribed burn to remove unwanted biomass before cropping	20	5	3		CR Works Plan Required: Yes. There is a recently active Little Eagle nest within 400m of this burn. Disturbance within 200m of nest area should be avoided annually from August to April (Little Eagle breeding season). If the burn is to go ahead during the breeding season, please consult CR for updated nesting information because Little Eagles have multiple nests in their territory and do change nests from year to year. An exclusion zone around the nest may be required to ensure that the area is not used for staging/access during the burn operation. Protect habitat trees and avoid burning plantings near river. Apply Ecological Guideline:1,2,3, 5, 16 (YBRG), 20 (woodland birds), 40 (Little Eagle). Advice: Supported.
FB808	15	National Parks and Catchments – Tidbinbilla	Various	Tidbinbilla Nature Reserve	20	FB808 - Undertake a prescribed burn within the new TNR rock wallaby enclosure to break up fuel.	30	25	2	High	CR Works Plan Required: Yes. Apply Ecological Guideline:1,2,3,20 (woodland birds). Advice: SUPPORTED.
FB810	16	National Parks and Catchments – MRC	SFFAZ	Bullen Range	261	Undertake a prescribed burn on Bullen Range to maintain an OFH < Very High	50	20	2		CR Works Plan Required: Yes. Working Group recommended. IMT Values recommended. Highly erosive soils, limit fire in drainage lines Apply Ecological guidelines 1,2,3,5, 20,36 (rare plants) Advice: Conditional.

BOP ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB812	10	Urban Reserves - South	SFFAZ	Mount Taylor	60.6	Undertake a prescribed burn on Mount Taylor to assist with stopping the spread of fire into adjacent suburbs	50	15	1		CR Works Plan Required: Yes. Apply ego guidelines 1,2,3,20,21 (PTWL), 36 (orchids) Advice: Supported.
FB836	13	Urban Reserves - South	SFFAZ	Kowen Forest	38.9	Undertake a prescribed burn in Kowen Forest to maintain an OFH <very high<="" td=""><td>50</td><td>15</td><td>2</td><td>High</td><td>CR Works Plan Required: Yes. Likely native small mammal habitat. Patchy burn as possible and retention of coarse woody debris where possible Advice: Supported.</td></very>	50	15	2	High	CR Works Plan Required: Yes. Likely native small mammal habitat. Patchy burn as possible and retention of coarse woody debris where possible Advice: Supported.
FB840	13	Urban Reserves - South	SFFAZ	Kowen	52.9	Undertake a prescribed burn at Molonglo Gorge to maintain an OFH <very high<="" td=""><td>50</td><td>15</td><td>2</td><td></td><td>CR Works Plan Required: Yes. Macquarie Perch at Blue Tiles.  Avoid burning in gully's as are high sediment source to rivers. Min 30 m offset burn to river edge as per environmental guidelines. No burn in November December during fish breeding season. If burn becomes intense and sediment inflow likely after rain, consider placement of sediment and erosion controls. Avoid fire chemicals over river and within 30 m to river. Recommend IMT Values. Ecological guidelines 1,2,3,5,39(Macquarie Perch). Advice: Conditional.</td></very>	50	15	2		CR Works Plan Required: Yes. Macquarie Perch at Blue Tiles.  Avoid burning in gully's as are high sediment source to rivers. Min 30 m offset burn to river edge as per environmental guidelines. No burn in November December during fish breeding season. If burn becomes intense and sediment inflow likely after rain, consider placement of sediment and erosion controls. Avoid fire chemicals over river and within 30 m to river. Recommend IMT Values. Ecological guidelines 1,2,3,5,39(Macquarie Perch). Advice: Conditional.
FB857	12	Urban Reserves - South	SFFAZ	Rob Roy Nature Reserve	404.9	Undertake a prescribed burn on Rob Roy to maintain an OFH <very high<="" td=""><td>60</td><td>20</td><td>2</td><td></td><td>CR Works Plan Required: Yes. Native small mammal habitat with recent detections of antechinus. Recent detection of spotted tailed quoll. Patchy burns were possible in forest areas. Retention of coarse woody debris. Apply Ecological guidelines 1,2,3, 16 (YBRG), 20 (woodland birds),36 (rare plants). Advice: Supported.</td></very>	60	20	2		CR Works Plan Required: Yes. Native small mammal habitat with recent detections of antechinus. Recent detection of spotted tailed quoll. Patchy burns were possible in forest areas. Retention of coarse woody debris. Apply Ecological guidelines 1,2,3, 16 (YBRG), 20 (woodland birds),36 (rare plants). Advice: Supported.
FB859	14	National Parks and Catchments – MRC	SFFAZ	Uriarra Forest	54	FB859 - Undertake prescribed burn to maintain OFH <high< td=""><td>40</td><td>40</td><td>2</td><td>Very High</td><td>CR Works Plan Required: Yes. Need to determine extent of Eucalyptus camphora subsp. humeana throughout burn block and assess how to manage impact. Avoid fire in drainage lines. Apply Ecological guidelines 1,2,3,5,20,36 Advice: Supported.</td></high<>	40	40	2	Very High	CR Works Plan Required: Yes. Need to determine extent of Eucalyptus camphora subsp. humeana throughout burn block and assess how to manage impact. Avoid fire in drainage lines. Apply Ecological guidelines 1,2,3,5,20,36 Advice: Supported.
FB867	7	Urban Reserves - North	SFFAZ	Black Mountain	30.1	Undertake a prescribed burn on Black Mountain to maintain OFH <very high<="" td=""><td>50</td><td>20</td><td>1</td><td></td><td>CR Works Plan Required: Yes. Within Threshold. TSF = 19 years (TFI is 12 to 50yrs) Consultation with FoBM recommended. Apply ecological guidelines 1,2,3,20 (woodland birds), 34 (Orchids), 36 (rare plants) Advice: Supported.</td></very>	50	20	1		CR Works Plan Required: Yes. Within Threshold. TSF = 19 years (TFI is 12 to 50yrs) Consultation with FoBM recommended. Apply ecological guidelines 1,2,3,20 (woodland birds), 34 (Orchids), 36 (rare plants) Advice: Supported.

BOP ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB869	6	Urban Reserves - North	OAPZ	Denman Prospect 2611	79.3	FB869 - Undertake prescribed burn to maintain OFH <moderate< td=""><td>20</td><td>40</td><td>1</td><td>Very High</td><td>CR Works Plan Required: yes. Apply Ecological Guideline: 1,2,3,16 (YBRG), 20 (woodland birds), 21 (PTWL), 36 (rare plants). Advice: CONDITIONAL. Working group resolution needed regarding agreed sub-compartments, suitable containment, and schedule for fuel management across compartments. *There are several threatened birds - Scarlet Robin, Gang Gang, and Varied Sittella. Diamond Firetail and Superb Parrot likely. *This area has a range of ecological values including several rare microbat species, declining woodland bird species, orchids and important recent records of dunnarts. *Ideally, the burn would be broken up into smaller blocks and completed over a number of years; an acceptable alternative would be to initially implement a patchy burn at the lower end of prescription, with subsequent targeted burning of areas with residual fuel hazard. *A small mammal survey has just been completed for this area and multiple Common Dunnart (Sminthopsis murina) sightings were recorded. *A habitat assessment of the site will be completed in July 2021, which will identify habitat features associated with the sightings. Rocky outcrops and coarse woody debris are likely to be key habitat features. Planned burns and physical fuel removal will need to maintain habitat and refuge areas for this species. *The timing/design of the work needs to ensure that Pink Tailed Worm Lizards (Aprasia parapulchella) are not impacted.</td></moderate<>	20	40	1	Very High	CR Works Plan Required: yes. Apply Ecological Guideline: 1,2,3,16 (YBRG), 20 (woodland birds), 21 (PTWL), 36 (rare plants). Advice: CONDITIONAL. Working group resolution needed regarding agreed sub-compartments, suitable containment, and schedule for fuel management across compartments. *There are several threatened birds - Scarlet Robin, Gang Gang, and Varied Sittella. Diamond Firetail and Superb Parrot likely. *This area has a range of ecological values including several rare microbat species, declining woodland bird species, orchids and important recent records of dunnarts. *Ideally, the burn would be broken up into smaller blocks and completed over a number of years; an acceptable alternative would be to initially implement a patchy burn at the lower end of prescription, with subsequent targeted burning of areas with residual fuel hazard. *A small mammal survey has just been completed for this area and multiple Common Dunnart (Sminthopsis murina) sightings were recorded. *A habitat assessment of the site will be completed in July 2021, which will identify habitat features associated with the sightings. Rocky outcrops and coarse woody debris are likely to be key habitat features. Planned burns and physical fuel removal will need to maintain habitat and refuge areas for this species. *The timing/design of the work needs to ensure that Pink Tailed Worm Lizards (Aprasia parapulchella) are not impacted.
FB870	15	National Parks and Catchments – MRC	SFFAZ	Namadgi National Park	2122	Undertake a prescribed burn to assist with stopping the spread of fires in Tidbinbilla Valley	60	20	2		CR Works Plan Required: Yes. Mt Domain North. Formation of working group required. IMT Values required, Exclude Hardy's 2015 burn from burn area. Wet forest: TFI 25-150, currently UNDER (TSF 20 years). Dry forest: TFI 12-50 years, currently WITHIN (TSF 20 years). No planned burning: u158 Alpine Sallee shrub-grass subalpine mid-high woodland along Camels Hump ridgeline. Southern containment line needs assessment. Erosion risk of western edge streams sedimentation into cotter river. Avoid burning in gully's as are high sediment source to rivers. Min 30 m offset burn to river edge as per environmental guidelines. No burn in November December during fish breeding season. If burn becomes intense and sediment inflow likely after rain, consider placement of sediment and erosion controls. Avoid fire chemicals over river and within 30 m to river. Ecological guidelines 1,2,3,4(EHN),5,6,37(two-spined Black fish),39(Macquarie Perch). Advice: Conditional
FB873	15	National Parks and Catchments – Tidbinbilla	SFFAZ	Tidbinbilla Nature Reserve	151	FB873 - Undertake prescribed burn to maintain OFH <high< td=""><td>40</td><td>40</td><td>2</td><td>High</td><td>CR Works Plan Required: Yes. Autumn timing preferred (to limit impacts on nesting birds). Minimise erosion and sedimentation (the Tidbinbilla River and catchment has been massively impacted by sedimentation as a result of the 2020 Orroral fire). u52 (Ribbon Gum – Robertson's Peppermint very tall wet sclerophyll open forest) under threshold, avoid burning drainage lines. Protect Todea barbara (King Fern) and Xanthorrhoea glauca subsp. angustifolia (Grey Grass Tree) from burning. Possibly exclude Nils Deperandum burn area from 2013? Ecological guidelines 1,2,3,5,6,20. Advice: Supported.</td></high<>	40	40	2	High	CR Works Plan Required: Yes. Autumn timing preferred (to limit impacts on nesting birds). Minimise erosion and sedimentation (the Tidbinbilla River and catchment has been massively impacted by sedimentation as a result of the 2020 Orroral fire). u52 (Ribbon Gum – Robertson's Peppermint very tall wet sclerophyll open forest) under threshold, avoid burning drainage lines. Protect Todea barbara (King Fern) and Xanthorrhoea glauca subsp. angustifolia (Grey Grass Tree) from burning. Possibly exclude Nils Deperandum burn area from 2013? Ecological guidelines 1,2,3,5,6,20. Advice: Supported.

### **Ecological Burns**

BOP ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB389	6	Urban Reserves - North	SFFAZ	Kama Nature Reserve	14	FB389 - Undertake an ecological burn to reduce thatch and exotic annual cover, open up inter-tussock spaces, Promote native grass cover & Promote native floristic diversity.	10	20	3	Moderate	CR Works Plan Required: Yes. Ecological Guidelines: 1,2,3, 16 (YBRG), 17 (NTG), 20 (woodland birds), 21 (PTWL). Advice: Supported.
FB743	5	Urban Reserves - North	SFFAZ	Mullangari Grasslands	12.6	Removal of wild oats and thatch.	10	20	2		CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Follow Ecological guidelines: 1,2,3, 21 (SLL) and 22 (GSM) Advice: Supported.
FB746	5	Urban Reserves - North	SFFAZ	Crace Grasslands	8	FB746 - Implement an ecological burn to reduce thatch and improve cover of native flora.	5	20	2		CR Works Plan Required: Yes. Follow Ecological guidelines: 1,2,3,21 and 22 (SLL and GSM) Advice: Supported.
FB747	11	Urban Reserves - South	SFFAZ	Jerra West	47.6	FB747 - Undertake an ecological burn to reduce the density and extent of exotic annual grasses and to reduce thatch build up. This burn also aims to improve habitat connectivity between GED populations	20	20	1		CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Ecological Guidelines: 1,2,3,17 (NTG), 21 (GED). Advice: Supported.
FB758	9	Urban Reserves - South	LFMZ	Callum Brae	3	To improve woodland ecosystem health and function. To trial woodland eco-burns in selected Urban Reserves	10	20	2		CR Works Plan Required: Yes. Minimise impact on fallen trees and other sources of coarse woody debris which acts as important habitat and restoration tool.  Ecological Guidelines: 1,2,3, 16 (YBRG), 20 (woodland birds). Advice: Supported.
FB769	11	Urban Reserves - South	SFFAZ	Bonshaw	52.5	FB769 - 100% consumption of thatch, maintain ash bed, treat monitoring plots, maintain escape routes and refuges for fauna	20	20	2		CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group, Ecological Guidelines: 1,2,3, 17 (NTG), 21 (SLL, GED). Advice: Supported.
FB780	9	Urban Reserves - South	SFFAZ	Amtech	2.5	FB780 - 100% consumption of thatch, maintain ash bed, treat monitoring plots, maintain escape routes and refuges for fauna	10	20	2		CR Works Plan Required: Yes. Ecological Guidelines: 1,2,3, 17 (NTG), 21 (GED), 22 (GSM). Advice: Supported.
FB880	11	Urban Reserves - South	SFFAZ	Isaacs Ridge	3.7	Undertake an ecological burn to aid in the removal of invasive species by burning grasses, herbaceous weeds and pine wildlings.	10	20	1		CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Ecological Guidelines: 1,2,3,16 (YBRG), 20 (woodland birds). Advice: Supported.

BOP ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB884	2	Urban Reserves - North	LFMZ	Mulligans Flat Nature Reserve	6.7	FB884 - Undertake an ecological burn as a trial for lerp control in E.blakelyi, Reduce thatch cover to enhance forb diversity in Throsby North.	10	20	3	High	CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Ecological Guidelines: 1,2,3, 16 (YBRG), 20 (woodland birds), 22 (GSM). Advice: Supported.
FB888	5	Urban Reserves - North	SFFAZ	Nadjung Mada	18.7	Restoration of understorey. Offsets improvement targets	20	20	2		CR Works Plan Required: Yes. Box Gum Woodland and SLL guidelines. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Ecological Guidelines: 1,2,3, 16 (YBRG), 20 (woodland birds), 21 (SLL). Advice: Supported.
FB894	22	Urban Reserves - South	SFFAZ	Googong	2.6	FB894 - To reduce exotic species to a controllable level to be able to implement trials to inform management on best practice land management techniques at this site	5	20	2		CR Works Plan Required: Yes. See comments/conditions from FEWG. Ecological Guidelines: 1,2,3, 7, 9. Advice: Supported.
FB895	1	Urban Reserves - North	OAPZ	Kinlyside	8.4	FB895 - Undertake an ecological burn within Kinlyside NR	10	20	3	Moderate	CR Works Plan Required: Yes. Apply Ecological Guidelines: 1,2,3, 20 (woodland birds), 21 (SLL), 22 (GSM). Advice: SUPPORTED. See comments/conditions from FEWG
FB899	7	Urban Reserves - North	LFMZ	pleasant	4.4	Eco burn to enable rabbit control	20	20	2	High	CR Works Plan Required: Yes. Ecological Guidelines: 1,2,3, 16 (YBRG), 20 (woodland birds). Advice: Supported.
FB903	14	National Parks and Catchments – MRC	LFMZ	Stony Creek Nature Reserve	16.9	To reduce grass thatch and allow for reseeding of local native trees and shrubs and promote native grass regeneration	30	20	2		CR Works Plan Required: Yes. Apply Ecological guidelines 1,2,3,5,20,21 Advice: Supported.
FB904	10	Urban Reserves - South	SFFAZ	Mount Taylor	0.1	Reduce the grass tussock and thatch biomass causing increased competition for the S. recta and other forbs	6	20	2		CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Swainsona recta site - consult with CR re timing Ecological Guidelines: 1,2,3, 21 (PTWL), 36 (rare plants). Advice: Supported.

### Chemical

			Fuel					Est. Fire	Est.		Hazard	
Map	Мар	Agency/ District	Management	Location	На	Km	Works Description	Crew	Staff	Priority	Pre-	Ecological Advice
ID			Zone					Days	Days		Treatment	
FC010a	10	National Parks and Catchments – MRC	IAPZ	Murrumbidgee River Corridor	41	0	FC010a - Spray around built facilities (buildings, signs, picnic tables etc.) in the Murrumbidgee River Corridor including at Uriarra, Cotter, Pine Island, Kambah Pool, Point Hut and Tharwa.	0	2	1	Moderate	CR Works Plan Required: No. Apply Ecological Guidelines: 9. Advice: Supported.
FC011	15	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	6.5	0	FC011 - Spray around built facilities (buildings, signs etc.) in Namadgi camping and BBQ areas including Mt Clear, Orroral, Glendale, Honeysuckle, Bulls Head, Bulls Head repeater, Bendora.	0	2	1	Moderate	CR Works Plan Required: No. Apply Ecological Guidelines: 9. Advice: Supported.
FC012	19	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	8.5	0	FC012 - Spray around built facilities (buildings, signs etc.) at Namadgi huts including Pearsons, Brandy Flat, Brayshaws, Franks.	0	2	1	Moderate	CR Works Plan Required: No. Apply Ecological Guidelines: 9. Advice: Supported.
FC013	17	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	3	0	FC013 - Spray around built facilities (buildings, signs etc.) at Namadgi homesteads including Gudgenby, Tennant and Orroral.	0	2	1	Moderate	CR Works Plan Required: No. Apply Ecological Guidelines: 9. Advice: Supported.
FC097	16	National Parks and Catchments – MRC	SFFAZ	Bullen Range Nature Reserve	0	11	FC097 - Spray Roadside Veg from 18-19 Tritter jobs	0	2	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 9 Advice: Supported. All chemical/spray operations must cease either side of waterways.
FC100	NA	Various	Various	Various	125	0	FC100 - Follow up chemical spray of 21/22 physical removal jobs.	100	5	1	Moderate	CR Works Plan Required: Yes. Apply Ecological Guidelines: 9. Advice: Supported. Check rare plant records prior to undertaking work.
FC146	21	National Parks and Catchments – Namadgi	SFFAZ	NNP-Naas	0	28	FC146 - Undertake herbicide control of regrowth on fire trails treated by mechanical removal	0	3	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 9 Advice: Supported. Avoid impacts on rare plants. All chemical/spray operations must cease either side of waterways.
FC177	6	Urban Reserves - North	IAPZ	Molonglo	32	0	FC177 - Follow up chemical treatment of FP1003	0	3	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 9. Advice: Supported.
FC178	14	National Parks and Catchments – MRC	LFMZ	Lower Cotter Catchment	0	13.6	FC178 - Follow up chemical treatment of vegetation management works (AV264 & AV274)	0	3	2	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 9 Advice: Conditional. Check rare plant records prior to undertaking work.
FC179	16	National Parks and Catchments – MRC	SFFAZ	Miowera	0	3.4	FC179 - Follow up chemical treatment of vegetation management works (AV273)	0	3	1	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 9 Advice: Conditional. Check rare plant records prior to undertaking work.

Map	Мар	Agency/ District	Fuel Management	Location	На	Km	Works Description	Est. Fire Crew		Priority	Hazard Pre-	Ecological Advice
			Zone					Days	Days		Treatment	
FC180	15	National Parks and Catchments – Namadgi	LFMZ	NNP-Bendora	0	12.5	FC180 - Follow up chemical treatment of vegetation management works (AV266 & AV271)	0	3	1	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 9 Advice: Conditional. Check rare plant records prior to undertaking work.
FC181	15	National Parks and Catchments – Namadgi	SFFAZ	NNP-Corin	0	3.3	FC181 - Follow up chemical treatment of vegetation management works (AV267)	0	3	2	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 9 Advice: Conditional. Check rare plant records prior to undertaking work.
FC182	14	National Parks and Catchments – MRC	LFMZ	Pierces Creek	0	8.3	FC182 - Follow up chemical treatment of vegetation management works (AV269)	0	3	2	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 9 Advice: Conditional. Check rare plant records prior to undertaking work.
FC183	14	National Parks and Catchments – MRC	Various	Uriarra Forest	0	3.2	FC183 - Follow up spray of east-west physical removal job	30	3	3	Moderate	CR Works Plan Required: No. Ecological Guidelines 9. Appropriate buffer required for any Eucalyptus camphora subsp. humeana Advice: Supported.
FC184	14	National Parks and Catchments – MRC	LFMZ	Northern Namadgi	0	1.3	Follow up chemical treatment of roadside vegetation management works	0	2	1	Moderate	CR Works Plan Required: No. Check rare plant records prior to undertaking work. Ecological Guidelines: 9. Advice: Supported.
FC186	15	National Parks and Catchments – Tidbinbilla	LFMZ	Tidbinbilla Nature Reserve	0	8.6	Follow up chemical treatment of roadside vegetation management works	0	4	1	Moderate	CR Works Plan Required: No. Follow ecological guidelines 9. Advice: Supported.
FC188	14	National Parks and Catchments – MRC	LFMZ	Pierces Creek	0	10.1	Follow up chemical treatment of roadside vegetation management works	0	4	1	Moderate	CR Works Plan Required: No. Avoid spraying within 30 m proximity to water ways, especially permanent water ways. Follow ecological guidelines 9. Advice: Supported.
FC189	12	Urban Reserves - South	SFFAZ	Rob Roy	0	1.1	Follow up chemical treatment of roadside vegetation management works	0	2	1	Moderate	CR Works Plan Required: No. Follow ecological guidelines 9. Advice: Supported.
FC191	14	National Parks and Catchments – MRC	SFFAZ	Pierces Creek	0	7.9	FC191 - Follow up chemical treatment of roadside vegetation management works	17	5	1	Moderate	CR Works Plan Required: No. Follow ecological guidelines 9. Advice: Supported.
FC192	15	National Parks and Catchments – MRC	LFMZ	Pierces Creek	0	12.8	FC192 - Follow up chemical treatment of roadside vegetation management works	25	5	2	Moderate	CR Works Plan Required: No. Follow ecological guidelines 9. Advice: Supported.

### Grazing

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Priority	Hazard Pre- Treatment	Ecological Advice
FG000	NA	Various	Various	Various	0	FG000 - Water cartage and urea blocks for fuel management grazing as required	1	N/A	N/A

Map ID	Map	Agency/ District	Fuel Management Zone	Location	На	Works Description	Priority	Hazard Pre- Treatment	Ecological Advice
FG045	2	Urban Reserves - North	SFFAZ	Gungahlin Eucalypt Plantation	320	FG045 - Graze Gungahlin Eucalypt Plantation to maintain grass fire hazard < 50	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG049	1	Urban Reserves - North	OAPZ	Harcourt Hill	26	FG049 - Graze Harcourt Hill to maintain grass height <200mm within 30m of back fences (or slash if not achievable by grazing) and grass fire hazard < 35 elsewhere on Harcourt Hill as mapped.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG050	5	Urban Reserves - North	SFFAZ	Percival Hill Reserve	34	FG050 - Graze Percival Hill Reserve to maintain grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG051	4	Urban Reserves - North	Various	Dunlop Grassland Reserve	47	FG051 - Graze Dunlop Grassland Reserve to maintain grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG054	6	National Parks and Catchments – MRC	SFFAZ	Lower Molonglo River Corridor	320	FG054 - Graze Lower Molonglo River Corridor to maintain grass fire hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG055	6	Urban Reserves - North	SFFAZ	Kama Nature Reserve	68	FG055 - Graze Kama to maintain grass fire hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG056	5	Urban Reserves - North	Various	Crace Grassland Reserve	18	FG056 - Graze Bellenden St blocks to maintain grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG057	5	Urban Reserves - North	Various	Watson 2602	10	FG057 - Graze North Watson Blocks to maintain grass height <200mm within 30m of buildings (or slash if not achievable by grazing) and grass fire hazard < 35 elsewhere within blocks.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG062	16	National Parks and Catchments – MRC	OAPZ	Murrumbidgee River Corridor	19	FG062 - Graze Tharwa blocks to maintain grass height < 200m within 30m of buildings (or slash if not achievable by grazing) and grass fire hazard < 35 elsewhere.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG063	12	National Parks and Catchments – MRC	OAPZ	Murrumbidgee River Corridor	73	FG063 - Graze Stranger Hill to maintain grass height <200mm within 30m of back fences (or slash if not achievable by grazing) and grass fire hazard < 35 elsewhere.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG064	10	National Parks and Catchments – MRC	Various	Murrumbidgee River Corridor	99	FG064 - Graze Greenway 2900 Paddocks to maintain grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG066	10	Urban Reserves - South	OAPZ	Urambi Hills	47	FG066 - Graze strategic areas along Urambi urban interface to maintain grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG073	6	Urban Reserves - North	Various	Stromlo	172	FG073 - Graze Greenhills West to maintain grass fire hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG073a	6	Urban Reserves - South	OAPZ	Stromlo	42	FG073a - Graze block immediately to the west of the Arboretum to maintain grass fuel hazard < 35	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Priority	Hazard Pre- Treatment	Ecological Advice
FG074	8	Horse Paddocks	Various	Arawang - Neighbour Horse Paddocks	55	FG074 - Undertake grazing in Arawang - Neighbour Horse Paddocks to achieve Grass Fuel Hazard < 35 in Arawang 3,4,5 and Neighbour 1,2,4.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG075	6	Horse Paddocks	SFFAZ	Cook Horse Paddocks	24	FG075 - Undertake grazing in Cook Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 1,2,4.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG076	13	Horse Paddocks	SFFAZ	Oaks Estate Horse Paddocks	12	FG076 - Undertake grazing in Oaks Estate Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 1, 2, 6.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG077	8	Horse Paddocks	SFFAZ	Yarralumla Horse Paddocks	31	FG077 - Undertake grazing in Yarralumla Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 3, 4, 5, 6 and Grass Fuel Hazard < 50 in paddocks 1, 2 and 10.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG078	10	Horse Paddocks	SFFAZ	Taylor Horse Paddocks	13	FG078 - Undertake grazing in Taylor Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 3,4.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG079	1	Horse Paddocks	SFFAZ	Hall Horse Paddocks	25	FG079 - Undertake grazing in Hall Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 1,4.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG081	8	Horse Paddocks	SFFAZ	Illoura Horse Paddocks	44	FG081 - Undertake grazing in Illoura Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 4,5,6,7 and Grass Fuel Hazard < 50 in paddock 1.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG082	5	Horse Paddocks	SFFAZ	Kaleen Horse Paddocks	11	FG082 - Undertake grazing in Kaleen Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 1,2.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG083	3	Horse Paddocks	SFFAZ	Parkwood Horse Paddocks	41	FG083 - Undertake grazing in Parkwood Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddocks 2, 6, 7, 8 and Parkwood JC and Grass Fuel Hazard < 50 in paddock 3.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG084	11	Horse Paddocks	SFFAZ	Gilmore Horse Paddocks	15	FG084 - Undertake grazing in Gilmore Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddock 1 and Gilmore 2905 Pony Club.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG085	11	Horse Paddocks	SFFAZ	Rose Cottage - MacArthur Horse Paddocks	72	FG085 - Undertake grazing in Rose Cottage - MacArthur Horse Paddocks to achieve Grass Fuel Hazard < 35 in Rose Cottage 6,7 and MacArthur Park 1,2,3.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG086	5	Horse Paddocks	OAPZ	Hackett Horse Paddocks	10	FG086 - Undertake grazing in Hackett Horse Paddocks to achieve Grass Fuel Hazard < 35 in paddock 3.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG088	8	Urban Reserves - South	SFFAZ	Cooleman Ridge	13	FG088 - Undertake grazing along Cooleman Ridge Bicentennial National Trail and grazing trial area that links Cooleman Ridge Bicentennial National Trail with Nature Trail Track to maintain grass fuel hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG089	8	Urban Reserves - South	SFFAZ	Stromlo	42	FG089 - Graze Eastern side of Narrabundah Hill to maintain grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG090	1	Urban Reserves - North	SFFAZ	Hall 2618	11	FG090 - Graze paddock East side of Hall 2618 to maintain grass fire hazard < 35.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Priority	Hazard Pre- Treatment	Ecological Advice
FG093	5	Urban Reserves - North	OAPZ	Lyneham Ridge	42	FG093 - Graze to maintain overall fuel hazard < moderate in plantation area. Note grazing is excluded from northern most paddock.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG099	6	Various	SFFAZ	Coppins Crossing	79	FG099 - Graze blocks to maintain grass fire hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG100	12	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	26	FG100 - Graze Stranger Paddock to maintain grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG101	12	National Parks and Catchments – MRC	OAPZ	Murrumbidgee River Corridor	10	FG101 - Graze Pine Island Hardwood Plantation to maintain grass fuel hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG105	5	Urban Reserves - North	SFFAZ	Gungaderra Grassland Reserve	38	FG105 - Undertake grazing in areas as mapped in Gungaderra Grasslands to achieve grass fuel hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG106	5	Urban Reserves - North	SFFAZ	Crace Grassland Reserve	10	FG106 - Undertake grazing in areas as mapped in Crace Grasslands to achieve grass fuel hazard < 50.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG107	3	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	11	FG107 - Undertake grazing in areas as mapped along Stockdill Drive to achieve grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG109	13	Urban Reserves - South	SFFAZ	Kowen	57	FG109 - Undertake grazing in mapped area along the Molonglo River adjacent to Queanbeyan to achieve a grass fuel hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG113	4	Urban Reserves - North	Various	Dunlop 2615	131	FG113 - Undertake grazing in paddocks to west of Dunlop and McGregor to achieve grass fuel hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG114	9	Urban Reserves - North	SFFAZ	Abattoir Holding Paddocks	200	FG114 - Undertake grazing in identified Abattoir holding paddocks as mapped to achieve grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG118	8	Horse Paddocks	SFFAZ	Curtin Horse Paddocks	7	FG118 - Undertake grazing in Curtin Horse Paddocks to achieve Grass Fuel Hazard < 50 in paddock 4.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG121	7	Horse Paddocks	SFFAZ	Duntroon Horse Paddocks	18	FG121 - Undertake grazing in Duntroon Horse Paddocks to achieve Grass Fuel Hazard < 50 in paddocks 3,4.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG122	11	Horse Paddocks	SFFAZ	Hume Horse Paddocks	31	FG122 - Undertake grazing in Hume Horse Paddocks to achieve Grass Fuel Hazard < 50 in paddock 2.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG125	7	Urban Reserves - North	LFMZ	Fairbairn 2600	37	FG125 - Graze identified blocks between Woolshed Creek and Majura Road to achieve grass fuel hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG128	12	Urban Reserves - South	SFFAZ	Monaro Hwy	75	FG128 - Graze identified blocks east of the Monaro Highway south of Melrose Pines to achieve grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Priority	Hazard Pre- Treatment	Ecological Advice
FG130	10	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	110	FG130 - Graze paddocks west of Kambah Pool Road (excluding gully area) to achieve grass fuel hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG132	9	Urban Reserves - South	SFFAZ	Fyshwick 2609	24	FG132 - Graze between Canberra Avenue and railway line to achieve grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG135	9	Urban Reserves - South	SFFAZ	Fyshwick 2609	25	FG135 - Graze AMTEC site south of Fyshwick 2609 to achieve grass fuel hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG136	5	Urban Reserves - North	SFFAZ	Gungahlin 2912	1	FG136 - Graze area to north and west of gas facility off Horse Park Drive to achieve grass fire hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG137	5	Urban Reserves - North	SFFAZ	Federal Hwy	10	FG137 - Graze area west of Federal Highway to achieve grass fire hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG151	5	Urban Reserves - North	OAPZ	Mulanggari Grassland Reserve	18	FG151 - Undertake grazing in area as mapped to maintain grass fuel hazard < 35.	1	High	CR Works Plan Required: No. Grazing needs to be in accordance with Ecological Guidelines for grazing. Grazing needs to avoid mid-October to early February when native plants are vulnerable. Graze over winter and early spring to reduce biomass, grazing form Feb to maintain lower. Apply Ecological Guidelines: 8, 17 (NTG) Advice: Supported.
FG152	5	Horse Paddocks	SFFAZ	Kaleen Horse Paddocks	10	FG152 - Undertake grazing in South Kaleen Horse Paddocks to achieve Grass Fuel Hazard < 50 in paddock 3.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG154	7	Urban Reserves - South	SFFAZ	Jerrabomberra Wetland Reserve	104	FG154 - Undertake grazing in Jerrabomberra Wetlands as mapped to maintain grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG157	6	Urban Reserves - South	SFFAZ	Coppins Crossing	154	FG157 - Graze block East side of Coppins Crossing Rd to maintain grass fire hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG160	14	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	61	FG160 - Graze Jews Corner to maintain grass fuel hazard < 50.	3	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG161	8	Urban Reserves - South	SFFAZ	Stromlo	47	FG161 - Undertake grazing at the intersection of Cotter Rd and Eucumbene Drive to maintain grass fuel hazard < 50.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG163	6	Urban Reserves - South	OAPZ	Molonglo	47	FG163 - Graze patch GG and neighbouring paddocks in late spring with the aim of achieving a GFH <35	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Priority	Hazard Pre- Treatment	Ecological Advice
FG165	14	National Parks and Catchments – MRC	SFFAZ	Molonglo	445	FG165 - Graze Piney Creek to maintain grass fire hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG167	3	Various	SFFAZ	Woodstock Nature Reserve	193	FG167 - Graze Ginninderry to maintain GFH <50	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG168	2	Urban Reserves - North	SFFAZ	Taylor 2913	57	FG168 - Graze blocks to maintain grass fire hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG169	2	Urban Reserves - North	SFFAZ	Taylor 2913	75	FG169 - Graze blocks to maintain grass fire hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG170	2	Urban Reserves - North	SFFAZ	Taylor 2913	34	FG170 - Graze blocks to maintain grass fire hazard < 50.	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG171	1	Urban Reserves - North	OAPZ	Kinlyside	92	FG171 - Graze Kinlyside to maintain grass fuel hazard < 35.	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.

# **Physical Removal**

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FP1003	6	Urban Reserves - North	IAPZ	Molonglo	32	FP1003 - Chopper roll APZ to increase slashable area	10	5	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 10, 11. Advice: Supported.
FP1061	8	Urban Reserves - South	OAPZ	Weston	5	Remove the lower limbs and ground debris, remove small shrubs to improve APZ mowing area in Weston Unwin Place	60	5	2	High	CR Works Plan Required: No. Apply Ecological guideline 10, 20. Avoid removing shrubs in nesting season for woodland birds Advice: Supported.
FP1102b	6	Urban Reserves - North	OAPZ	Gossan Hill	6.5	FP1102b - Thin elevated fuels to reduced OFH < High	120	6	2	High	CR Works Plan Required: No. Dead standing trees in this area probably contain breeding hollows for Gang Gang cockatoos and should not be felled.  Apply Ecological Guideline: 10. Advice: Supported.
FP1126d	5	Urban Reserves - North	OAPZ	Lyneham Ridge	8	FP1126d - Thin, lift to OAPZ standards, remove ribbon bark from trees.	90	3	2	Very High	CR Works Plan Required: No. Dead standing trees in this area are probably contain breeding hollows for Gang Gang cockatoos and should not be felled.  Apply Ecological Guideline: 10. Advice: Supported.

			Fuel				Est. Fire	Est.			
Map ID	Мар	Agency/ District	Management Zone	Location	На	Works Description	Crew Days	Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FP1146	14	National Parks and Catchments – MRC	SFFAZ	Lower Cotter Catchment	17	FP1146 - Strategic Break Creation LCC 30m wide	200	15	1	Very High	CR Works Plan Required: Yes. As per previous years: Supported for this BOP, however support for additional fuel breaks in future BOPs will likely require further discussion and detail about the strategic purpose, evidence for effectiveness for this purpose, and nature of works proposed. Apply Ecological Guideline: 10, 13.  Advice: Supported.
FP1166	14	National Parks and Catchments – MRC	SFFAZ	Lower Cotter Catchment	11	FP1166 - Pine thin and prune to reduce fire hazard in high risk area	0	6	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: SUPPORTED. Contamination of plant with Phytophthora may be an issue in this area.
FP1167	14	National Parks and Catchments – MRC	SFFAZ	Lower Cotter Catchment	9	FP1167 - Pine wildling removal, thin and lift to reduce roadside fire hazard	0	6	1	Very High	CR Works Plan Required: No. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guideline: 10. Advice: Supported.
FP1170	15	National Parks and Catchments – MRC	LFMZ/SFFMZ	Pierces Creek	2	FP1170 - Create 40m fuel reduced edge into plantation	30	6	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1179b	8	Urban Reserves - South	SFFAZ	Narrabundah Hill	2	FP1179b - Use tritter to Reduce elevated fuels, remove woody weeds. BOP Crew to lift mature trees	100	5	2	High	CR Works Plan Required: Yes. Apply Ecological Guideline: 10, 13. Advice: SUPPORTED.
FP1186	14	National Parks and Catchments – MRC	SFFAZ	Uriarra Forest	54	FP1186 - Pine Wildling Removal between East West Road & West Knob Road. Prune pine on eastern side to establish break to be used for FB859.	100	6	1	Very High	CR Works Plan Required: No. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guideline: 10. Advice: Supported.
FP1193	5	Urban Reserves - North	IAPZ	Crace Grassland Reserve	1.8	FP1193 - Thin & Lift trees to improve mower access to IAPZ.	30	2	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: SUPPORTED.
FP1209	14	National Parks and Catchments – MRC	SFFAZ	Lower Cotter Catchment	22	FP1209 - Pine wilding removal	0	5	3	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: SUPPORTED.
FP1214	6	Urban Reserves - South	OAPZ	Bruce Ridge	0	Remove elevated fuels, woody weeds & lift to maintain OFH <high< td=""><td>50</td><td>5</td><td>2</td><td>High</td><td>CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.</td></high<>	50	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1216	5	Urban Reserves - North	OAPZ	Kenny	0	Remove woody weeds, thin & lift to reduce OFH <high< td=""><td>150</td><td>5</td><td>2</td><td>High</td><td>CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.</td></high<>	150	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1223	14	National Parks and Catchments – MRC	SFFAZ	Namadgi NP	25	Pine wilding removal to reduce fuel hazard	0	5	2		CR Works Plan Required: No. Supported Advice: Supported.
FP1224	14	National Parks and Catchments – MRC	LFMZ	Coree	54	Pine wildling removal in trittered area with hand tools	0	10	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FP1225	14	National Parks and Catchments – MRC	LFMZ	Coree	11	Pine wildling removal follow up of trittered area	0	5	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1226	1	Urban Reserves - North	OAPZ	Hall	2.7	Weed removal (wattle, black berry, woody weeds etc), reduce elevated and bark fuels <= High	30	5	1		CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP803	14	National Parks and Catchments – MRC	LFMZ	Blue Range - Unleased land	0	Undertake regrowth, understorey removal, debris removal and selective tree thinning and pruning around Blue Range Hut to 30m wide	60	5	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP920	13	Urban Reserves - North	IAPZ	Majura	8.6	FP920 - Remove wattle regrowth & lift pines	90	5	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: SUPPORTED.
FP924	14	National Parks and Catchments – MRC	SFFAZ	Sherwood forest	22	Pine wilding removal to reduce fuel hazard	0	5	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP925	14	National Parks and Catchments – MRC	SFFAZ	Namadgi National Park	99	Pine wilding removal to reduce fuel load and prep for prescribed burn	0	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP926	15	National Parks and Catchments – Tidbinbilla		TNR	3	Wallaby Rocks cultural asset protection	80	5	1		CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP928	14	National Parks and Catchments – Namadgi	SFFAZ	Namadgi National Park	63	Pine wilding removal	0	5	2		CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP929	14	National Parks and Catchments – MRC	SFFAZ	Lower Cotter Catchment	169	Pine wilding removal	0	5	2		CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP933	14	National Parks and Catchments – MRC	SFFAZ	Namadgi National Park	59	Pine Wilding Removal to reduce fuel hazard	0	5	2		CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP962	12	Urban Reserves - South	IAPZ	Tuggeranong Hill	40	FP962 - Remove all fallen timber and woody weeds from the Tuggeranong Hill mowing area as mapped	90	2	1	Extreme	CR Works Plan Required: Yes. Apply Ecological Guideline: 10. Advice: CONDITIONAL. Multiple rare and threatened plant, bird, reptile and invert spp. and habitat. Request input during works plan development to address sensitive species.

### Slashing

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS001	1	Urban Reserves - North	SFFAZ	Dunlop Grassland Reserve	8	FS001 - Where possible and where not grazed, slash along management trails to maintain grass fuel hazard < 35 6m wide. Also, where not grazed, slash 6m wide Bicentennial National Trail from Dunlop Grassland Reserve to Gooromon Pond.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS002	5	Urban Reserves - North	IAPZ	Percival Hill Reserve	5	FS002 - Where possible, slash along urban interface to maintain grass height <200mm 10m wide plus adjacent area as mapped (2 x job lot contract cost)	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS004	1	Urban Reserves - North	IAPZ	Harcourt Hill	2	FS004 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost)	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS006	5	Urban Reserves - North	SFFAZ	Percival Hill Reserve	1	FS006 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS007	2	Urban Reserves - North	SFFAZ	Mulligans Flat Reserve	34	FS007 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide and 30m wide along gas pipeline.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS009	5	Urban Reserves - North	SFFAZ	Gungaderra Grassland Reserve	6	FS009 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS011	5	Urban Reserves - North	SFFAZ	Mulanggari Grassland Reserve	7	FS011 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS012	5	Urban Reserves - North	SFFAZ	Crace Grassland Reserve	5	FS012 - Where possible, slash to maintain grass fuel hazard < 50 6m wide along management trails.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS013	2	Urban Reserves - North	SFFAZ	Goorooyarroo	19	FS013 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide and 30m wide along gas pipeline.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS014	7	Urban Reserves - North	SFFAZ	Black Mountain	12	FS014 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS015	7	Urban Reserves - North	IAPZ	Black Mountain	1	FS015 - Where possible, slash around ACTEW substation to maintain grass height <200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS016	7	Urban Reserves - North	SFFAZ	O'Connor Ridge	6	FS016 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS017	7	Urban Reserves - North	IAPZ	O'Connor Ridge	6	FS017 - Where possible, slash around motor village, YHA and house to maintain grass height < 200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS018	6	Urban Reserves - North	SFFAZ	Aranda Bushland	5	FS018 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS019	6	Urban Reserves - North	IAPZ	Aranda Bushland	3	FS019 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS020	6	Urban Reserves - North	IAPZ	The Pinnacle Reserve	6.5	FS020 - Where possible, slash along the urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS021	6	Urban Reserves - North	SFFAZ	The Pinnacle Reserve	7	FS021 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS022	6	Urban Reserves - North	SFFAZ	Mount Painter Reserve	3	FS022 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS023	6	Urban Reserves - North	IAPZ	Mount Painter Reserve	5	FS023 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS024	6	Urban Reserves - North	IAPZ	Gossan Hill	9	FS024 - Where possible, slash along urban interface to maintain grass height <200mm 20m wide along secondary interface and 30m wide along primary interface (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS025	7	Urban Reserves - North	IAPZ	Mount Pleasant	5	FS025 - Where possible, slash along urban interface to maintain grass height <200mm 10m wide adjacent to lee interface and 20m wide adjacent to secondary interface (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS026	7	Urban Reserves - North	SFFAZ	Mount Pleasant	3	FS026 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	Ha Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS027	7	Urban Reserves - North	IAPZ	Mount Ainslie- Majura	FS027 - Where possible, slash along urban interface to maintain grass height <200mm 10m wide adjacent to lee interface, 20m wide adjacent to secondary interface and 30m wide adjacent to primary interface.	1 1	1	Very High	CR Works Plan Required: Yes. There should be a pre-works meeting with CR Ecologists and rangers to discuss the best way to go about FS027. These areas contain thickets of woody weeds including Privet, Pyracantha, Cotoneaster. In addition to the exotic woody weeds, the sites have a significant number of non-local native species present (acacias and grevilleas). These areas could benefit from cut/dab/removal of these species using chainsaws/brush cutters, chipping and removal of contaminated material offsite. Ground story condition varies from remnants that are predominantly native, to areas that are highly modified and predominantly exotic. Work should aim to protect the remnant pockets of native understory within these areas, as they are key to the box-gum woodland listing criteria. Plant equipment has the potential to further degrade these areas if it were to impact the remaining native ground cover. To retain local connectivity linkages for woodland birds, maintain some mid story structure of appropriate local native species; species list can be provided. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Advice: Supported.
FS028	5	Urban Reserves - North	SFFAZ	Mount Ainslie- Majura	FS028 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide, including Bicentennial National Trail along the Federal Hwy and underneath powerlines.	1	2	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS029	9	Urban Reserves - South	IAPZ	Isaacs Ridge - Mugga Mugga	FS029 - Where possible, slash around Quamby, Domestic Animal Services and other buildings to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS031	9	Urban Reserves - South	SFFAZ	Red Hill	FS031 - Where possible, slash along management trails t maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS032	9	Urban Reserves - South	IAPZ	Red Hill	FS032 - Where possible, slash along urban interface to maintain grass height <200mm 20m wide along secondary interface and 30m wide along primary interface (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.
FS033	9	Urban Reserves - South	IAPZ	Jerrabomberra Wetland Reserve	FS033 - Where possible, slash around buildings and visitor facilities to maintain grass height <200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

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FS035	8	Urban Reserves - South	IAPZ	Oakey Hill	7	FS035 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS036	8	Urban Reserves - South	SFFAZ	Oakey Hill	2	FS036 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS037	8	Urban Reserves - South	SFFAZ	Mount Taylor	13	FS037 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS038	7	Urban Reserves - South	IAPZ	Mount Taylor	25	FS038 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas Apply Ecological Guideline: 7.  Advice: Supported.
FS039	10	Urban Reserves - South	SFFAZ	McQuoids Hill	6	FS039 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS040	8	Urban Reserves - South	IAPZ	Cooleman Ridge	15	FS040 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS041	8	Urban Reserves - South	SFFAZ	Cooleman Ridge	13	FS041 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide and at least 15m wide along Dam Track, ACTEW Trail and Bicentennial National Trail linking to sealed road.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS042	8	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	23	FS042 - Where possible, slash along Cotter to Kambah Pool Trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS044	10	Urban Reserves - South	SFFAZ	Farrer Ridge	12	FS044 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS045	10	Urban Reserves - South	IAPZ	Farrer Ridge	13	FS045 - Where possible, slash along urban interface to maintain grass height <200mm 10m wide adjacent to lee interface, 20m wide adjacent to secondary interface and 30m wide adjacent to primary interface.	1	1	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction. Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.
FS046	11	Urban Reserves - South	SFFAZ	Wanniassa Hills	11	FS046 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS047	11	Urban Reserves - South	IAPZ	Wanniassa Hills	17	FS047 - Where possible, slash along urban interface to maintain grass height <200mm 10m wide adjacent to lee interface, 20m wide adjacent to secondary interface and 30m wide adjacent to primary interface (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

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FS048	12	Urban Reserves - South	IAPZ	Tuggeranong Hill	28	FS048 - Where possible, slash along urban interface to maintain grass height <200mm 10m wide adjacent to lee interface, 20m wide adjacent to secondary interface and 30m wide adjacent to primary interface (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.
FS049	10	Urban Reserves - South	IAPZ	Urambi Hills	8	FS049 - Where possible, slash along urban interface to maintain grass height <200mm 20m wide adjacent to secondary interface and 30m wide adjacent to primary interface (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS050	10	Urban Reserves - South	IAPZ	Urambi Hills	15.5	FS050 - Where possible, slash IAPZ to maintain <200mm & along management trails to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction. Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.
FS051	10	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	11	FS051 - Where possible, slash along management trails near Greenway 2900 to maintain grass fuel hazard < 50 6m wide	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS052	10	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	13	FS052 - Where possible, slash Freshford Break, west side of Murrumbidgee River, to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS053	10	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	10	FS053 - Where possible, slash along management trails and adjacent areas between Pine Island and Point Hut to maintain grass fuel hazard < 35 6m wide (except along pipeline road which is to be slashed fence to fence).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS054	12	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	6	FS054 - Where possible, slash along trail between Point Hut and Lanyon to maintain grass fuel hazard < 50 3-6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS055	10	National Parks and Catchments – MRC	IAPZ	Murrumbidgee River Corridor	42	FS055 - Where possible, slash Murrumbidgee Recreation Reserves including Uriarra, Cotter, Pine Island, Kambah Pool, Point Hut and Tharwa to maintain grass height <200mm	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS056	15	National Parks and Catchments – Tidbinbilla	SFFAZ	Tidbinbilla Nature Reserve	20	FS056 - Where possible, as mapped, slash management trails, roads (including ring road) and sanctuary fence to maintain grass fuel hazard < 50 3m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS057	15	National Parks and Catchments – Tidbinbilla	IAPZ	Tidbinbilla Nature Reserve	8	FS057 - Where possible, slash around TNR management facilities including Depot, bore, rock wallaby enclosures, cross fostering pens, wetlands enclosure fence and VIC to maintain grass height <200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS058	15	National Parks and Catchments – Tidbinbilla	IAPZ	Tidbinbilla Nature Reserve	1	FS058 - Where possible, slash around Nils, Rock Valley, Dalsetta Garage, Cinerea to maintain grass height <200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS059	15	National Parks and Catchments – Tidbinbilla	SFFAZ	Tidbinbilla Nature Reserve	4	FS059 - Where possible, slash along National Parks and Catchments - Tidbinbilla Station boundary to maintain grass fuel hazard <35 9m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS061	14	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	8	FS061 - Where possible, slash along trails between Uriarra and Cotter within Stoney Creek NR to maintain grass fuel hazard < 50 6m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS063	15	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	7	FS063 - Where possible, slash Namadgi camping and BBQ areas including Mt Clear, Orroral, Glendale, Honeysuckle, Bulls Head, Bulls Head repeater, Bendora to maintain grass height <200mm.	1	1	Very High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Apply Ecological Guidelines: 7, 17. Advice: Supported.
FS064	19	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	9	FS064 - Where possible, slash around Namadgi huts including Pearsons, Brandy Flat, Brayshaws, Franks, etc. to maintain grass height <200mm 30m wide around huts.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS065	17	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	4	FS065 - Where possible, slash around Namadgi homesteads including Gudgenby, Tennant and Orroral to maintain grass height <200mm 30m wide around homesteads.	1	1	Very High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm.  Apply Ecological Guidelines: 7, 17. Advice: Supported.
FS066	15	National Parks and Catchments – Namadgi	IAPZ	NNP-Various	4	FS066 - Where possible, slash around Namadgi management facilities including VIC, Cotter Hut, Glendale Depot, Bendora Boat Shed and Corin House and Boat Shed to maintain grass height <200mm 30m wide around facilities	1	1	Very High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm.  Apply Ecological Guidelines: 7, 17. Advice: Supported.
FS070	15	National Parks and Catchments – Tidbinbilla	IAPZ	Tidbinbilla Nature Reserve	2	FS070 - Where possible, slash around TNR BBQ and picnic facilities to maintain grass height < 200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS072	22	Urban Reserves - South	IAPZ	Googong Foreshores	2	FS072 - Where possible, slash around visitor centre and workshop to maintain grass height < 200mm > 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS073	22	Urban Reserves - South	SFFAZ	Googong Foreshores	35	FS073 - Where possible, slash along trails on west side of Googong to maintain grass fuel hazard <50 6-12m wide.	1	2	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS074	22	Urban Reserves - South	IAPZ	Googong Foreshores	3	FS074 - Where possible, slash around London Bridge Woolshed and Shearer's Quarters to maintain grass height < 200mm >30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS098	6	Urban Reserves - South	SFFAZ	Molonglo	17	FS098 - Slash identified trails and other areas within Stromlo Forest and Weston Creek to maintain grass fuel hazard <50 >6m wide.	1	1	Very High	CR Works Plan Required: No. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS102	12	Urban Reserves - South	IAPZ	Rob Roy Nature Reserve	5	FS102 - Where possible, slash along urban interface to maintain grass height <200mm 30m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS104	8	Horse Paddocks	Various	Arawang - Neighbour Horse Paddocks	14	FS104 - Undertake slashing in Arawang - Neighbour Horse Paddocks to maintain grass height <200mm 20m wide south side of Arawang 3 ,4 and 5, east side of Neighbour 4 and part of Neighbour 2, 10m wide east side of Arawang 3, north side of Arawang 4 and Neighbour 1 and full width of identified yards, lanes and broad areas.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS106	6	Horse Paddocks	Various	Cook Horse Paddocks	5	FS106 - Undertake slashing in Cook Horse Paddocks to maintain grass <200mm 10m wide on the north side of paddock 4, south east side of paddock2, south side of paddocks 2, 3, 6m wide on the east side of 1,2, and the full width of identified lanes and yards.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS108	8	Horse Paddocks	Various	Curtin Horse Paddocks	2	FS108 - Undertake slashing in Curtin Horse Paddocks to maintain grass height <200mm 10m wide south side of paddock 4, east side of paddock 4, 6m wide north side of paddock 3 and full width of identified lanes and yards.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS110	7	Horse Paddocks	Various	Duntroon Horse Paddocks	9	FS110 - Undertake slashing in Duntroon Horse Paddocks to maintain grass height <200mm 30m wide southeast side of paddock 3, 10m wide north east and north side of paddock 3, 6m wide south west side of paddocks 3, 4, and full width of identified lanes, yards and broad areas.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS112	13	Horse Paddocks	Various	Oaks Estate Horse Paddocks	6	FS112 - Undertake slashing in Oaks Estate Horse Paddocks to maintain grass <200mm in all of paddock 7, 30m wide south side paddock 1,5, 10m wide south and east sides of paddock 2 and 6, 10m wide south side of paddock 3, and full width of identified lanes and yards.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS114	8	Horse Paddocks	Various	Yaralumla Horse Paddocks	8	FS114 - Undertake slashing in Yarralumla Horse Paddocks to maintain grass height <200mm 30m wide west side of paddock 8, 10m wide north, south, east side of paddock 7, north side of paddock 8, south side of paddocks 1,2, east side of paddocks 4,5,6 and full width of identified lanes and yards.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS116	10	Horse Paddocks	Various	Taylor Horse Paddocks	6	FS116 - Undertake slashing in Taylor Horse Paddocks to maintain grass height < 200mm 10m wide south side of paddocks 2,3,4, east side of paddocks 1,2, north side of paddocks 1,3,4 and full width of identified yards and lanes.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS117	1	Horse Paddocks	Various	Hall Horse Paddocks	6	FS117 - Undertake slashing in Hall Horse Paddocks to maintain grass height <200mm 20m wide east side of paddocks 1,4 south side of paddocks 2,4, west side of paddock 3, 10m wide south side of paddock 3 and full width of identified lanes and yards.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS121	8	Horse Paddocks	Various	Illloura Horse Paddocks	10	FS121 - Undertake slashing in Illoura Horse Paddocks to maintain grass height <200mm 20m wide east side of paddocks 6,7, 10m wide north, south and east side of paddock 4 and south side of paddocks 7, wetland, 2(part), 1 and full width of identified lanes, yards and tree plantings.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS123	5	Horse Paddocks	Various	Kaleen Horse Paddocks	2	FS123 - Undertake slashing in Kaleen Horse Paddocks to maintain grass height <200mm 10m wide west side of paddocks 1,2.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS125	3	Horse Paddocks	Various	Parkwood Horse Paddocks	13	FS125 - Undertake slashing in Parkwood Horse Paddocks to maintain grass height <200mm 30m wide east side of paddocks 7, 6, 20m wide south side of paddocks 7, 2 and Parkwood J.C, 20m wide south and part of west side of paddock 8, 10m wide north side of paddocks 4, 5, 6, 6m wide west side of paddocks 3, 4 and full width of identified lanes and yards.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS127	11	Horse Paddocks	Various	Gilmore Horse Paddocks	7	FS127 - Undertake slashing in Gilmore Horse Paddocks to maintain grass height <200mm 30m wide north east side of paddock 1, 10m wide south side of pony club and full width of identified lanes and yards.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS129	11	Horse Paddocks	Various	Rose Cottage - MacArthur Horse Paddocks	24	FS129 - Undertake slashing in Rose Cottage - MacArthur Horse Paddocks to maintain grass height <200mm 30m wide adjacent to Rose Cottage Buildings, 10m wide west side of MacArthur Park 1,5, Rose Cottage 5, south side of Rose Cottage 1,2, east side of Rose Cottage 2,3,5 and MacArthur Park 3,4,5 and full width of identified yards, lanes and broad areas.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS131	5	Horse Paddocks	Various	Hackett Horse Paddocks	4	FS131 - Undertake slashing in Hackett Horse Paddocks to maintain grass height <200mm 30m wide part of south side of paddock 2 part of west side of paddock 5, 10m wide south west part of paddock 3, 10m wide east side of paddocks 1,2, 6m wide east side of paddocks 1,2,3 and full width of identified lanes and yards.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS137	5	Urban Reserves - North	IAPZ	Mulanggari Grassland Reserve	2	FS137 - Slash along edge of road to maintain grass close to houses <200mm 30m wide.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS216	7	Urban Reserves - South	SFFAZ	Monaro Hwy	78	FS216 - Where possible, undertake rural road slashing along Monaro Hwy as mapped to maintain grass height <200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS224	12	National Parks and Catchments – Namadgi	SFFAZ	Point Hut Road	14	FS224 - Where possible, undertake rural road slashing along Point Hut Road as mapped to maintain grass height < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS226	3	Urban Reserves - North	SFFAZ	Stockdill Dr	13	FS226 - Where possible, undertake rural road slashing along Stockdill Dr as mapped to maintain grass height < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS232	18	National Parks and Catchments – Namadgi	SFFAZ	Apollo Road	12	FS232 - Where possible, undertake rural roadside slashing along Apollo Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Apply Ecological Guidelines: 7, 17. Advice: Supported.
FS233	18	National Parks and Catchments – Namadgi	SFFAZ	Boboyan Road	25	FS233 - Where possible, undertake rural roadside slashing along Boboyan Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Apply Ecological Guidelines: 7, 17. Advice: Supported.
FS234	14	National Parks and Catchments – MRC	SFFAZ	Brindabella Road	32	FS234 - Where possible, undertake rural roadside slashing along Brindabella Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS236	15	National Parks and Catchments – Namadgi	SFFAZ	Corin Road	24	FS236 - Where possible, undertake rural roadside slashing along Corin Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS239	3	National Parks and Catchments – MRC	SFFAZ	Fairlight Road	4	FS239 - Where possible, undertake rural roadside slashing along Fairlight Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS242	13	Urban Reserves - South	SFFAZ	Kings Highway	30	FS242 - Where possible, undertake rural roadside slashing along Kings Highway as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS243	13	Urban Reserves - South	SFFAZ	Kowen Rd	2	FS243 - Where possible, undertake rural roadside slashing along Kowen Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS247	14	National Parks and Catchments – MRC	SFFAZ	Mountain Creek Road	6	FS247 - Where possible, undertake rural roadside slashing along Mountain Creek Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS248	18	National Parks and Catchments – Namadgi	SFFAZ	Naas Road	29	FS248 - Where possible, undertake rural roadside slashing along Naas Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Apply Ecological Guidelines 7,16,17. Advice: Supported.
FS250	20	National Parks and Catchments – Namadgi	SFFAZ	Orroral Road	8	FS250 - Where possible, undertake rural roadside slashing along Orroral Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Apply Ecological Guidelines: 7, 17. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS251	14	National Parks and Catchments – MRC	SFFAZ	Paddys River Road	35	FS251 - Where possible, undertake rural roadside slashing along Paddys River Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS254	13	Urban Reserves - South	SFFAZ	Sutton Road	17	FS254 - Where possible, undertake rural roadside slashing along Sutton Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS255	16	National Parks and Catchments – MRC	SFFAZ	Tidbinbilla Rd	57	FS255 - Where possible, undertake rural roadside slashing along Tidbinbilla Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS256	15	National Parks and Catchments – MRC	SFFAZ	Tidbinbilla Tracking Station Rd	6	FS256 - Where possible, undertake rural roadside slashing along Tidbinbilla Tracking Station Rd as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS257	18	National Parks and Catchments — Namadgi	SFFAZ	Top Naas Road	5	FS257 - Where possible, undertake rural roadside slashing along Top Naas Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Follow Ecological Guidelines 7, 16. Advice: Supported.
FS258	14	National Parks and Catchments – MRC	SFFAZ	Uriarra Rd	54	FS258 - Where possible, undertake rural roadside slashing along Uriarra Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS259	1	Urban Reserves - North	SFFAZ	Wallaroo Road	3	FS259 - Where possible, undertake rural roadside slashing along Wallaroo Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS260	9	Urban Reserves - South	SFFAZ	Woods Lane	4	FS260 - Where possible, undertake rural roadside slashing along Woods Lane as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS261	22	Urban Reserves - South	IAPZ	Googong Foreshores	3	FS261 - Where possible, slash 6m around facilities, including picnic tables and toilets, within downstream picnic area to maintain grass <200mm and also remove excess leaf litter and dead shrubs 6m around facilities.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS262	22	Urban Reserves - South	IAPZ	Googong Foreshores	3	FS262 - Where possible, slash 6m around facilities, including picnic tables and toilets, within Foreshores Carpark recreation area to maintain grass <200mm and also remove excess leaf litter and dead shrubs 6m around facilities.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS263	22	Urban Reserves - South	IAPZ	Googong Foreshores	3	FS263 - Where possible, slash 30m around residences to maintain grass <200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS264	22	Urban Reserves - South	IAPZ	Googong Foreshores	1	FS264 - Where possible, slash 30m around Tin Hut and associated facilities to maintain grass <200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS265	22	Urban Reserves - South	IAPZ	Googong Foreshores	2	FS265 - Where possible, slash 30m around London Bridge Homestead and associated structures to maintain grass <200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS272	5	Urban Reserves - North	SFFAZ	Lyneham Ridge	7	FS272 - Where possible, slash along internal trails and boundaries to maintain grass fuel hazard < 35 6m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS276	1	Urban Reserves - North	SFFAZ	Hall 2618	2	FS276 - Where possible, slash along internal trails and boundaries to maintain grass fuel hazard < 50 6m wide and along urban interface to maintain grass height < 200mm 30m wide.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS286	2	Urban Reserves - North	IAPZ	Mulligans Flat Reserve	6	FS286 - Where possible, and if not achieved by macropod grazing, slash 30m wide along urban interface of Forde to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS296	9	Urban Reserves - South	SFFAZ	Isaacs Ridge - Mugga Mugga	18	FS296 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS297	11	Urban Reserves - South	SFFAZ	Jerrabomberra Grasslands Reserve	7	FS297 - Where possible, slash along management trails to maintain grass fuel hazard < 50 6m wide.	1	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS298	17	National Parks and Catchments – Namadgi	IAPZ	NNP-Bimberi	1	FS298 - Where possible, slash around air navigation facility on Mt Ginini to maintain grass <200mm.	1	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS304	12	Urban Reserves - South	IAPZ	Amber Ridge	8	FS304 - Where possible, slash along urban interface of Amber Ridge to maintain grass <200mm >30m wide (2 x job lot contract cost).	1	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS312	9	Urban Reserves - South	IAPZ	Isaacs Ridge - Mugga Mugga	11	FS312 - Undertake slashing to maintain grass height < 200mm for 20m out from the urban interface of Isaacs and O'Malley (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS321	2	Urban Reserves - North	SFFAZ	Mulligans Flat Reserve	6	FS321 - Undertake slashing 3m either side of Mulligans Flat fence to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS343	6	National Parks and Catchments – MRC	SFFAZ	Lower Molonglo River Corridor	19	FS343 - Where possible, undertake slashing along Pipeline Rd as mapped to maintain grass hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS361	4	Urban Reserves - North	SFFAZ	Bicentennial National Trail	17	FS361 - Undertake slashing fence to fence along Bicentennial National Trail from Gooromon Ponds south to Stockdill Dr to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS362	5	Horse Paddocks	Various	Kaleen Horse Paddocks	4	FS362 - Undertake slashing in South Kaleen Horse Paddocks to maintain grass height <200mm 10m wide north west side of paddock 1 and full width of identified yards and lanes.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS363	11	Horse Paddocks	Various	Hume Horse Paddocks	3	FS363 - Undertake slashing in Hume Horse Paddocks to maintain grass <200mm 10m wide east side of paddock 2.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS378	6	Urban Reserves - North	SFFAZ	Kama Nature Reserve	9	FS378 - Undertake slashing 6m wide as mapped within Kama to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS387	2	Urban Reserves - North	OAPZ	Bonner 2914	30	FS387 - Slash OAPZ around Bonner as mapped to maintain grass fuel hazard < 35	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS389	11	Horse Paddocks	OAPZ	Macarthur 2904	2	FS389 - Slash OAPZ that is not within the horse paddocks to maintain grass fuel hazard < 35	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS390	5	Urban Reserves - North	OAPZ	Crace Grassland Reserve	13	FS390 - Slash OAPZ along Flemington Rd opposite racecourse 100m wide to maintain grass fuel hazard < 35	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS908	12	Urban Reserves - South	SFFAZ	Tuggeranong Hill	5	FS908 - Where possible, slash along internal management trails on Tuggeranong Hill as mapped to maintain grass fuel hazard < 50 3-6m wide.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS909	8	Urban Reserves - South	SFFAZ	Duffy 2611	12	FS909 - Where possible, slash along internal management trails on Narrabundah Hill as mapped to maintain grass fuel hazard < 50 3-6m wide.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS915	9	Urban Reserves - South	IAPZ	Jerrabomberra Wetland Reserve	2	FS915 - Undertake slashing to maintain grass height < 200mm for 30m out from the DAS Fleet facility on Dairy Rd as mapped. (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS918	14	National Parks and Catchments – MRC	SFFAZ	Cotter Rd	25	FS918 - Where possible, undertake rural roadside slashing along Cotter Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS919	13	Urban Reserves - South	SFFAZ	Kowen	1	FS919 - Where possible, undertake rural roadside slashing along Hibernian Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS921	4	Urban Reserves - North	SFFAZ	Belconnen Region	1	FS921 - Where possible, undertake rural roadside slashing along Jarramlee Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS922	18	National Parks and Catchments – Namadgi	SFFAZ	Gigerline Nature Reserve	5	FS922 - Where possible, undertake rural roadside slashing along Smiths Road, Angle Crossing & Sandwash Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS923	13	Urban Reserves - South	SFFAZ	Kowen	5	FS923 - Where possible, undertake rural roadside slashing along Sparrow Road as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS925	16	Urban Reserves - South	SFFAZ	Tuggeranong Region	10	FS925 - Where possible, undertake rural roadside slashing along Tharwa Drive as mapped to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS929	16	National Parks and Catchments – MRC	IAPZ	Tharwa 2620	1	FS929 - Undertake slashing to maintain grass height < 200mm as mapped. (2 x job lot contract cost).	2	1	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS930	8	Urban Reserves - North	IAPZ	Stromlo	2.5	FS930 - Undertake slashing to maintain grass height < 200mm for 30m out from the Zoo boundary fence as mapped.	2	1	Moderate	CR Works Plan Required: No. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS931	6	Urban Reserves - North	IAPZ	Molonglo	12.5	FS931 - Undertake slashing to maintain grass height < 200mm for 30m out from the NAC boundary fence as mapped if cant be maintained by grazing	2	1	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS932	9	Urban Reserves - South	OAPZ	Callum Brae	3.5	FS932 - Undertake slashing to maintain grass fuel hazard <35 in APZ as mapped	2	1	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction. Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS933	20	National Parks and Catchments – Namadgi	LFMZ	NNP-Gudgenby	4	FS933 - Where possible, slash along identified trails as mapped to maintain grass fuel hazard < 50 3-6m wide.	1	1	High	CR Works Plan Required: No. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.
FS934	5	Urban Reserves - North	Various	Nadjung Mada	17.5	FS934 - Where possible, slash along trails to identified widths to maintain GFH <50.	2	1	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS935	16	National Parks and Catchments – MRC	SFFAZ	Freshford Rd	2.5	FS935 - Where possible, undertake rural roadside slashing along Freshford Road as mapped to maintain grass fuel hazard < 50.	1	2	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brushcutter, to avoid root/trunk damage and compaction.  Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS936	5	Urban Reserves - North	IAPZ	Crace Grassland Reserve	1.5	FS936 - Slash 20m IAPZ to maintain grass height <200mm if not achieved via grazing	2	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS937	13	Urban Reserves - South	SFFAZ	Kowen	1	FS937 - Block 66 Slash to reduce fire hazard from road- to compliment grazing	2	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS938	9	Urban Reserves - South	SFFAZ	Bonshaw	7.5	FS938 - Slash 6m wide along trails and boundary fence lines of Bonshaw	2	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS939	2	Urban Reserves - North	IAPZ	Mulligans Flat Reserve		FS939 - Undertake slashing to maintain grass height <200mm for 30m from the Wildbark boundary fence as mapped.	2	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

### **Prevention - RFS Volunteer Burns 2023/24**

The following table lists the prescribed burns EPSDD plans to allocate to the ACT Rural Fire Service for 2023/24. These burns will not form part of the audit of the implementation of the EPSDD Bushfire Operations Plan.

Man			Fuel	ent Location	На	Works Description	Est. Fire	Est.		Hazard Pre-		
Map ID	Мар	Agency/ District	Management				Crew	Staff	Priority	Treatment	Ecological Advice	
			Zone				Days	Days				
		Urban Reserves - South	SFFAZ	Narrabundah Hill	11	FB889 - Undertake a prescribed				Very High	CR Works Plan Required: Yes. Apply Ecological Guideline: 1,2,3, 16	
FB889	8					burn adjacent to Rivers RFS	0	5	2		(YBRG), 20 (woodland birds). Advice: Conditional. Please flag need for RFS to consult with CR regarding burn plan.	
						Station to reduce OFH <h< td=""><td></td><td></td></h<>						
FB892	12	National Parks and Catchments – MRC	SFFAZ	Murrumbidgee River Corridor	18	FB892 - Undertake a prescribed burn to assist with the control of African Love Grass on the west side of Bonython	0	5	2	High	CR Works Plan Required: Yes. Apply Ecological Guideline: 1,2,3, 16 (YBRG), 20 (woodland birds). Advice: Conditional. Please flag need for RFS to consult with CR regarding burn plan. Burn Love Grass. District committed to follow up spraying. plan is to exclude woody shrub/tree plantings.	
FB897	3	National Parks and Catchments – MRC	SFFAZ	Woodstock Nature Reserve	10	FB897 - Undertake an Ecological burn to enhance BGW	0	5	2	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 1,2,3, 16 (YBRG), 20 (woodland birds), 21 (PTWL). Advice: Conditional. Eco Burn from the Trust. Please flag need for RFS to consult with CR regarding burn plan.	

# **Prevention - Access Management 2023/24**

### Maintenance

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM193	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Bullock Paddock Road	0	AM193 – Repair Culvert on Bullock Paddock Road	6	0	0	1	CR Works Plan Required: Yes. Apply Ecological Guidelines 12 and 13. Galaxiids and Alpine Spiny Crayfish in Condor Creek. Fish passage guidelines should be followed. https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf
AM196	22	Urban Reserves - South	Googong Foreshores	Urialla Creek Fire Trail	0.5	Maintain pavement & drainage structures on the approaches to Gelignite Crossing.	5	10	0	2	CR Works Plan Required: Yes. Advise consultation with ONC Aquatic ecologists at early planning stage. Apply Ecological Guideline: 12, 15. Advice: Conditional.
AM434	NA	National Parks and Catchments – Namadgi	Various	Various	0	AM434 - Clear roads from fallen timber in NNP as required	5	100	0	2	N/A
AM653	15	Various	Various	Various	0	AM653 - Clean out culverts as required	10	0	0	2	CR Works Plan Required: No. Apply Ecological Guideline: 12, 13. Advice: Supported.
AM678	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Various	0.7	AM678 - Remediate track surface and drainage structures, make road extinct (Rockpit Road, east of Hayes to Pierces Creek Road)	10	0	0	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM681	14	National Parks and Catchments – MRC	Lower Cotter Catchment	unnamed	1.5	AM681 - Close and remediate road within Blue Range to become extinct, including modifying outfall drainage, barricading and other works as necessary	3	50	0	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM682	14	National Parks and Catchments – MRC	Lower Cotter Catchment	unnamed	1	AM682 - Close and remediate road within Blue Range to become extinct, including modifying outfall drainage, barricading and other works as necessary	3	50	0	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM683	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Pierces Creek Rd	1.2	AM683 - Upgrade/remediation of drainage structures on Pierces Creek Rd to prevent erosion	3	0	0	2	CR Works Plan Required: No. Contamination of plant with Phytophthora may be an issue in this area.  Apply Ecological Guideline: 13 Advice: Supported.
AM684	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Hardys Road	1.7	AM684 - Remediate Hardys Road for closure to prevent point source erosion, in accordance with LCC Road review	5	50	0	1	CR Works Plan Required: No. Contamination of plant with Phytophthora may be an issue in this area.  Apply Ecological Guideline: 13 Advice: Supported.
AM686	NA	Various	Various	Various	0	AM686 - Purchase culverts & headwalls for road maintenance program	5	0	0	1	N/A

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM698	9	Urban Reserves - South	Red Hill	Hindmarsh track	1	AM698 - Maintain road pavement, drainage structures & reinstate rollovers of mapped tracks on Red Hill	3	0	70	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM700	11	Urban Reserves - South	Farrer Ridge	Various	2.5	AM700 - Maintain road pavement, drainage structures & reinstate rollovers of mapped trails on Farrer Ridge	3	0	40	2	CR Works Plan Required: No. Apply Ecological Guideline: 13 Advice: Supported.
AM703	9	Urban Reserves - South	Mount Mugga Mugga	Quamby Track	0.5	AM703 - Maintain drainage structures & pavement of Quamby Track	4	20	0	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: SUPPORTED. Avoid disturbance to coarse woody debris (coconut ant nests).
AM724	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Rockpit Road	2.7	AM724 - Maintenance Grade of Rockpit Road	2	0	30	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM737	14	National Parks and Catchments – Namadgi	NNP-Bendora	Pipeline Road	14	AM737 - Maintain drainage structures and pavement of Pipeline Road	3	0	100	1	CR Works Plan Required: No. Apply Ecological Guideline: 13 Advice: Supported. Stream crossings done in according to https://www.environment.act.gov.au/data/assets/pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM759	18	National Parks and Catchments – MRC	Ingledene	Western Boundary	4	AM759 - Maintain drainage structures and pavement of Ingledene western boundary trail.	3	0	70	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported. Stream crossings done in according to https://www.environment.act.gov.au/data/assets/pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways. Pruning of native vegetation not to exceed width required by 'BOP Access Management Standards'.
AM761	16	National Parks and Catchments – MRC	Bullen Range Nature Reserve	Red Rocks Fire Trail	0.1	AM761 - Repair of Red Rocks Fire Trail. Road culvert collapse, headwall 4m deep. Increase culvert size.	5	0	0	1	CR Works Plan Required: yes. Apply Ecological Guideline: 13. Advice: Conditional. Works plan requested in relation to culvert upgrade
AM762	16	National Parks and Catchments – MRC	Bullen Range Nature Reserve	Bullen Powerline Fire Trail	0.5	AM762 - Maintain drainage structures and pavement of Bullen Powerline Fire Trail	3	20	0	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM766	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Unnamed	1	AM766 - Close unnamed road at Blue Range in line with current standard. Block or prevent access at north end	3	0	0	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported. Contamination of plant with Phytophthora may be an issue in this area.
AM771		Various	Various	Various	0	AM771 - Repair trails damaged during 2020 & 2021 Storm Events	150	0	0	1	N/A
AM880	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Various	8.5	AM880 - Maintain pavement & drainage structures of various trails in the LCC	3	30	80	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: SUPPORTED. Avoid impacts on Grass-trees. Contamination of plant with Phytophthora may be an issue in this area.
AM883	15	National Parks and Catchments – Namadgi	NNP-Corin	Various	8.5	AM883 - Maintain drainage structures & pavement of trails mapped trails in Corin Forest area. Clean out culverts as required	3	80	140	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: SUPPORTED. Contamination of plant with Phytophthora may be an issue in this area.
AM885	19	National Parks and Catchments — Namadgi	NNP- Gudgenby	Middle Creek Track	0.5	AM885 - Swampy section on south side of bridge requires all weather upgrade. Rendezvous Link Track	3	60	0	2	CR Works Plan Required: Yes. Advice: Conditional. An on-site meeting with the CR aquatic team is required prior to development of the work plan.
AM886	21	National Parks and Catchments – Namadgi	NNP- Gudgenby	Grassy Creek	5.5	AM886 - Maintain drainage structures & pavement of Grassy Creek Trail	3	0	50	2	CR Works Plan Required: Yes. Advice: Conditional. An on-site meeting with the CR aquatic team is required prior to development of the work plan. Stream crossings done in according to https://www.environment.act.gov.au/data/assets/pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM889	15	National Parks and Catchments – Tidbinbilla	Tidbinbilla Nature Reserve	Gibraltar South Fire Trail	0.5	AM889 - Maintain drainage structures & pavement of Gibraltar Fire Trail	3	0	20	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM891	15	National Parks and Catchments – Tidbinbilla	Tidbinbilla Nature Reserve		1	AM891 - Rill across road in Mushroom Rock area, sediment getting pushed to neighbouring property, damaging fence.	3	0	40	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM894	3	Urban Reserves - North	Jerramlee	BNT	1.1	AM894 - Maintain drainage structures & pavement of the BNT Jarramlee	3	0	20	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM902	10	Urban Reserves - South	Mount Taylor	Western Powerline Fire Trail	6.5	AM902 - Maintain drainage structures & pavement of various trials on Mount Taylor		0	90	2	CR Works Plan Required: Yes. Apply Ecological Guideline: 13. Advice: CONDITIONAL. Several rare orchid records close to the track, so it's important that disturbance should be confined to the existing footprint. Avoid any impact on Swainsona recta.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM903	12	Urban Reserves - South	Tuggeranong Hill	Theodore Powerline Track	5.5	AM903 - Maintain drainage structures & pavement of trails on Tuggeranong Hill	5	0	60	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM906	13	Urban Reserves - South	Kowen	Various	32	AM906 - Maintain drainage structures & pavement of trails on Kowen Escarpment	6	0	0	1	CR Works Plan Required: Yes. Advice: CONDITIONAL. The critically endangered Canberra Spider Orchid has been recorded within 20 m of the track, so it's especially important that work is confined to the existing road footprint. Contamination of plant with Phytophthora may be an issue in this area. Stream crossings done in according to https://www.environment.act.gov.au/data/assets/pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM907	22	Urban Reserves - South	Googong Foreshores	Various	15	AM907 - Maintain road pavement and drainage structures of various trails in Googong Nature Reserve	10	50	50	2	CR Works Plan Required: No. Advice: Supported. Stream crossings done in according to https://www.environment.act.gov.au/data/assets/pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM910	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Vanitys Crossing Road	0.1	AM910 - Replace failed culvert on Vanitys Crossing Road	5	0	0	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported.
AM912	8	Urban Reserves - North	Molonglo River Reserve	Various	13.5	Maintain drainage & road pavement on trails in Molonglo River Reserve as mapped	5	20	150	1	CR Works Plan Required: yes. Advice: Conditional. Realignment within pine plantation section. Has district (Molonglo) received an ESO? Realigning track beyond scope of maintenance. Pink-tailed Wormlizard habitat adjacent to existing track and in wider area. Any realignment outside of pine plantation requires more detailed assessment and ESO.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM914	14	National Parks and Catchments – MRC	NNP-Bendora	Warks and Blundells Creek Roads	27	AM914 - Maintenance grade of Warks and Blundells Creek Roads	2	0	100	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: SUPPORTED. Stream crossings done in according to https://www.environment.act.gov.au/data/assets /pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM916	20	National Parks and Catchments – Namadgi	NNP- Gudgenby	Gudgenby Homestead Road	1.5	AM916 - Maintain drainage structures & pavement of Gudgenby Homestead Road required. Gudgenby river flooding is impacting road in parts.	2	0	20	2	CR Works Plan Required: Yes. Apply Ecological Guideline: 13. Advice: SUPPORTED. Stream crossings done in according to https://www.environment.act.gov.au/data/assets /pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM917	18	National Parks and Catchments – Namadgi	NNP- Honeysuckle	Blue Gum Creek Fire Trail	3.1	AM917 - Severe erosion, wheel rutting and bog holes requiring repair on Blue Gum Creek FT.	3	0	60	2	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported. Stream crossings done in according to https://www.environment.act.gov.au/data/assets/pdf_file/0015/1451013/Research-Report-Why-Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/0004/202693/Why-do-fish-need-to-cross-the-road_booklet.pdf . Limit sediment entering adjacent waterways.
AM918	15	National Parks and Catchments – MRC	Pierces Creek	Boundary Road	0.7	AM918 - Maintenance grade of Boundary Rd Pierces Creek	2	0	10	2	CR Works Plan Required: No. Apply Ecological Guideline: 13 Advice: Supported. Contamination of plant with Phytophthora may be an issue in this area.
AM919	14	National Parks and Catchments – MRC	Pierces Creek	River Road	3.2	AM919 - Maintenance Grade of River Road. Close northern river access point	2	30	0	2	CR Works Plan Required: No. Apply Ecological Guideline: 13 Advice: Supported. Bossiaea greyi adjacent to road. Confine works and plan to existing formed tracks.
AM922	3	National Parks and Catchments – MRC	Woodstock Nature Reserve	Stinging Nettle Fire Trail	5	AM922 - Maintain pavement & drainage structures, clear encroaching scrub on Stinging Nettle Fire Trail	2	30	0	2	CR Works Plan Required: Yes. Apply Ecological Guideline: 13 Advice: Conditional. Bossiaea greyi adjacent to road. Vegetation ('scrub') removal not to impact B. grayi. Confine works and plan to existing formed tracks.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM923	22	Urban Reserves - South	Googong Foreshores	Bradleys Creek Fire Trail	5	AM923 - Maintain drainage structures & pavement of Bradley's Creek FT.	2	50	0	1	CR Works Plan Required: No. Apply Ecological Guideline: 13. Advice: Supported. Stream crossings done in according to https://www.environment.act.gov.au/data/assets /pdf_file/0015/1451013/Research-Report-Why- Cant-Fish-Cross-the-Road.pdf and https://www.dpi.nsw.gov.au/data/assets/pdf_file/ 0004/202693/Why-do-fish-need-to-cross-the- road_booklet.pdf . Limit sediment entering adjacent waterways.
AM928	21	National Parks and Catchments – Namadgi	Namadgi	Settlers Track/Water holes Fire Trail	3.4	Numerous bog holes require hardening/filling and repair works to trail surface.	3	20	50	1	CR Works Plan Required: No. Advice: Supported.
AM934	14	National Parks and Catchments – MRC	LFMZ	BFG Road	1	Maintain drainage structures and pavement of BFG Road Pierces Creek	2	10	30	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM935	14	National Parks and Catchments – MRC	Various	Curries Road	4	Maintain drainage structures and pavement of Curries Road	2	60	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM938	10	Urban Reserves - South	Urambi natural reserve	Old Kambah Tip Track	0.1	AM938 - Maintain drainage structures & pavement of trails in Urambi NR	1	0	0	3	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM944	14	National Parks and Catchments – MRC	SFFAZ	'Riverview' Lease	1.1	Maintain drainage structures & pavement of trails in Bullen NR	2	8	0	3	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM948	6	Urban Reserves - North	Aranda	Finnerans road	0.1	Maintain drainage structures & pavement of trails in Aranda NR.	2	0	10	1	CR Works Plan Required: Yes. If culvert is new rather than replacement of existing, then this is an upgrade not maintenance. Follow ecological guidelines 12, 13. Advice: Conditional.
AM952	15	National Parks and Catchments – Tidbinbilla	TNR	Fishing Gap Fire Trail	3.7	Maintain drainage structures & pavement of trails in Tidbinbilla NR	5	40	40	1	CR Works Plan Required: Yes. Any stream crossings are constructed to maintain/improve aquatic species connectivity (fish friendly). Sediment and erosion controls in place to minimise sediment input to streams.  Follow ecological guidelines 12, 13. Advice: Supported.
AM953	7	Urban Reserves - North	Mount Pleasant Nature Reserve	Campbell Houses Fire Trail	0.13	Maintain drainage structures & pavement of trails in Mt Pleasant NR	2	5	0	2	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AM955	14	National Parks and Catchments – MRC	Namadgi National Park/ LCC	Old Mine Road	3.6	Maintain drainage structures & pavement of trail as mapped	5	0	40	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM959	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Concrete Crossing	0.0	Maintain drainage structures & pavement of trail as mapped. Material required for boggy sections	4	0	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM966	17	National Parks and Catchments – Namadgi	NNP	Orroral Ridge Road	5	Maintain drainage structures & pavement of trails as mapped	4	0	50	1	CR Works Plan Required: No. Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Follow ecological guidelines 12, 13. Advice: Supported.
AM982	15	National Parks and Catchments – MRC	Lower Cotter Catchment	Unnamed Fire Trail	0.3	Review trail status, possible closure.  Maintain drainage structures & pavement of trail as mapped.	3	10	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM985	15	National Parks and Catchments – MRC	Lower Cotter Catchment	Dead Horse Gap / Oakey Creek	0.2	Severe ruts at mid point, add whole road to maintain as required	4	0	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM986	14	National Parks and Catchments – MRC	Pierces Creek	Warks Road	2	Culvert is too deep to function, outlet run off is higher than inlet. Needs to be replaced and raise	3	0	24	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM987	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Warks Road	0.0	Culvert crushed, needs to be replaced. Closed to failing	5	0	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM988	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Cliff Road	1.7	Maintain drainage structures & pavement of Cliff Road - Requires dozer. Rutted road.	5	30	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM989	14	National Parks and Catchments – Namadgi	NNP	Blundell	0.5	3x culverts need vac truck to clean out to prevent road for failing	5	0	0	2	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.
AM991	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Warks Road	0.0	Culvert failed. Water under cutting road	20	0	0	1	CR Works Plan Required: No. Follow ecological guidelines 12, 13. Advice: Supported.

### **Storm Damage**

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
ASD001	21	National Parks and Catchments – Namadgi	NNP	Naas FT	29	Repair pavement and structures, regrade where required, repair bog holes, clean out culverts	10	0	0	1	CR Works Plan Required: . Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Follow Ecological Guidelines 12, 13, 17(NTG) Advice: To be assessed at a later date
ASD003	17	National Parks and Catchments – Namadgi	NNP	Cotter Hut Road	21	Grading, rutting, wash outs. Remove spare culverts left over from previous works. All culverts need maintenance.	8	0	0	1	CR Works Plan Required: . Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Follow ecological guidelines 12, 13, 17. Advice: To be assessed at a later date
ASD004	17	National Parks and Catchments – Namadgi	NNP	Smokers Trail	15	Some minor works at lower end and crossings	5	0	0	2	CR Works Plan Required: . Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Follow ecological guidelines 12, 13. Advice: To be assessed at a later date.
ASD005	6	Urban Reserves - North	Black Mountain	Black Mountain Nature Reserve	0.5	Severely damaged 300m with some sections posing safety hazards	2	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD006	17	National Parks and Catchments – Namadgi	NNP	Link Hole Road	5.2	Storm damage - Damage to Management Trail Post 2020 Floods, Trail Maintenance and repair required along entire Trail.	5	0	0	1	CR Works Plan Required: . Note areas mapped as Native Grassland (NG) are highly likely to be NTG (r1, r2) but have not been assessed for condition to confirm. Follow ecological guidelines 12, 13,17. Advice: To be assessed at a later date Storm damage insurance job.
ASD007	21	National Parks and Catchments – Namadgi	NNP	Carey Fire Trail	8.2	Damage to Management Trail Post 2020 Floods, Trail Maintenance and repair required along entire Trail.	5	0	0	1	CR Works Plan Required: . To note: Veg community u27 is listed as threatened in NSW as Tablelands Snow Gum, Black Sallee, Candlebark and Ribbon Gum Grassy Woodland in the South Eastern Highlands, Sydney Basin, South East Corner and NSW South Western Slopes bioregions. Care should be taken in this area along the border to have minimal impact on all vegetation with works equipment/machinery/introduced materials. Advice: To be assessed at a later date.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
ASD008	21	National Parks and Catchments – Namadgi	NNP	Mount Clear Fire Trail	8	Damage to trail pavement and drainage structures	5	0	0	1	CR Works Plan Required: . To note: Veg community u27 is listed as threatened in NSW as Tablelands Snow Gum, Black Sallee, Candlebark and Ribbon Gum Grassy Woodland in the South Eastern Highlands, Sydney Basin, South East Corner and NSW South Western Slopes bioregions. Care should be taken in this area along the border to have minimal impact on all vegetation with works equipment/machinery/introduced materials. Advice: To be assessed at a later date.
ASD009	21	National Parks and Catchments – Namadgi	NNP	Left Hand Creek Fire Trail	6.5	Severely eroded and in need of major repair.  Not safe to drive on.	5	0	0	1	CR Works Plan Required: . To note: Veg community u27 is listed as threatened in NSW as Tablelands Snow Gum, Black Sallee, Candlebark and Ribbon Gum Grassy Woodland in the South Eastern Highlands, Sydney Basin, South East Corner and NSW South Western Slopes bioregions. Care should be taken in this area along the border to have minimal impact on all vegetation with works equipment/machinery/introduced materials. Advice: To be assessed at a later date.
ASD010	13	Urban Reserves - South	Molonglo Gorge Nature Reserve		0.5	Washed out crossings and approaches - need to be reconstructed	5	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD011	3	National Parks and Catchments – MRC	Woodstock Nature Reserve	Georgios Road	2.6	Poor road surface, blocked culverts, rilling - mass damage to creek crossing (on insurance map)	4	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD012	14	National Parks and Catchments – MRC	Uriarra Forest		1.2	Flood damage to road surface on unnamed road. Some pine trees impeding access.	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD013		Urban Reserves - North	Uriarra		0.03	Wash out crossing	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD014		National Parks and Catchments – MRC	Lower Cotter Catchment		0.37	Flood damage to road surface over 800m on unnamed road	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD015	14	National Parks and Catchments – MRC	Uriarra Forest		0.5	Road collapsed over culvert on Thirteen Acres Track	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD016		National Parks and Catchments – MRC	NNP		1.16	Road collapsed over culvert on Thirteen Acres Track	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD017		National Parks and Catchments – MRC	Uriarra Forest		0.02	Splash crossing base scoured and washed away on unnamed road. Creek crossing has washed out trench approx 500mm deep	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.

BOP ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
ASD018	6	National Parks and Catchments – MRC	Aranda Bushland	Powerline Track	0.5	Severely damaged 200m of trail with some sections posing safety hazards	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD019	8	Urban Reserves - North	Molonglo		0.5	River flooding impacting outflow headwalls and washed away embankment underneath management trail.	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD020	18	National Parks and Catchments – MRC	Gigerline Nature Reserve	Gigerline Boundary Fire Trail	1.5	Resheeting, grading, reform and reinforce pavement, additional miters, reinstate existing drains	2	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD021		National Parks and Catchments – MRC	Lower Cotter Catchment		0.27	Rutting and wash out over 150m	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD022		National Parks and Catchments – MRC	Gigerline Nature Reserve		0.08	Large rocks, half a metre drop and flooded.	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD023	19	National Parks and Catchments – Namadgi	NNP	Yaouk Gap FT	9	Maintain Crossing	5	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD024		National Parks and Catchments – Namadgi	NNP- Gudgenby		18.2 8	Repair pavement & drainage of Old Boboyan Road	5	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD021		National Parks and Catchments – MRC	Lower Cotter Catchment		0.27	Rutting and wash out over 150m	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD022		National Parks and Catchments – MRC	Gigerline Nature Reserve		0.08	Large rocks, half a metre drop and flooded.	2	0	0	3	CR Works Plan Required: . Advice: To be assessed at a later date.
ASD023	19	National Parks and Catchments – Namadgi	NNP	Yaouk Gap FT	9	Maintain Crossing	5	0	0	1	CR Works Plan Required: . Advice: To be assessed at a later date.

### Upgrade

Map ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AU024	18	National Parks and Catchments – MRC	Ingledene	Unnamed	2	AU024 - Upgrade to Rigid Float. Resurface and upgrade surface on steeper sections. Install culvert in drainage line.	15	0	50	1	CR Works Plan Required: Yes. Apply Ecological Guideline: 12, 15. Advice: Supported.
AU025	22	Urban Reserves - South	Googong Foreshores	Tin Hut Inlet Track & Washpen Crossing	0.2	AU025 - Create adequate turnaround in dead end trails	5	30	0	1	CR Works Plan Required: Yes. Apply Ecological Guideline: 12, 15. Advice: Supported.

#### Construction

Map ID	Мар	Agency/ District	Location	Km	Works Description	Est. Staff Days	Seasonal Dozer Hrs	Seasonal Grader Hrs	Priority	Ecological Advice
AC009	18	National Parks and Catchments – Namadgi	Ingledene	0.5	AC009 - Construct new tanker standard trail to access the western edge of Ingledene Pine.	15	40	30	1	CR Works Plan Required: Yes. Apply Ecological Guidelines: 12, 15. Advice: Supported.

### **Vegetation Control**

Мар		_					Est. Fire	Est.		
ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Crew	Staff	Priority	Ecological Advice
AV182	6	Urban Reserves - North	Black Mountain	Various	23	BOP Crew to prune roadside vegetation in line with current standard	Days 90	Days 2	2	CR Works Plan Required: Yes. Apply Ecological Guideline: 12. Advice: Supported.
AV192	7	Urban Reserves - North	Bruce Ridge	Various	17.5	BOP Crew to prune roadside vegetation in line with current standard	60	2	2	CR Works Plan Required: Yes. Apply Ecological Guideline: 12. Advice: Supported.
AV265	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Various	7	AV265 - Mulch shoulders and batters of various trails in the LCC as mapped	15	5	1	CR Works Plan Required: Yes. Apply Ecological Guideline: 12, 14. Advice: Supported.  Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work.
AV278	15	National Parks and Catchments – MRC	Pierces Crk	Various	12	AV278 - Mulch shoulders and batters of various trails as mapped	25	5	2	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV279	14	National Parks and Catchments – MRC	Uriarra Forest	Various	9	AV279 - Mulch shoulders and batters of various trails as mapped	20	5	1	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area.  Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV280	14	National Parks and Catchments – MRC	Uriarra Forest	Various	10	AV280 - Mulch shoulders and batters of various trails as mapped	20	5	1	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV281	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Various	9.3	AV281 - Mulch shoulders and batters of various trails as mapped	20	5	2	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV282	14	National Parks and Catchments – MRC	Lower Cotter Catchment	Lower Champagne Road	8.5	AV282 - Mulch shoulders and batters of various trails as mapped	20	5	1	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV283	15	National Parks and Catchments – Namadgi	NNP-Bendora	Chalet Road	6.6	AV283 - Mulch shoulders and batters of various trails as mapped	15	5	1	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area.  Follow ecological guidelines 10, 12, 13, 14. Advice: Supported.

							Est. Fire	Est.		
Map ID	Мар	Agency/ District	Location	Road Name	Km	Works Description	Crew	Staff	Priority	Ecological Advice
טו							Days	Days		
AV284	15	National Parks and Catchments – Tidbinbilla	Tidbinbilla Nature Reserve	Various	14	AV284 - Mulch shoulders and batters of various trails to be used as containment lines for FB873	30	5	1	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV288	22	Urban Reserves - South	Googong Foreshores	Various	31.5	BOP Crew to prune roadside vegetation in line with current standard	200	5	1	CR Works Plan Required: No. Apply Ecological Guideline: 12. Advice: SUPPORTED.
AV290	8	Urban Reserves - North	Molonglo River Reserve	Various	14	BOP Crew to prune roadside vegetation in line with current standard	50	3	1	CR Works Plan Required: Yes. Proposal area should be subject to rare plant survey and results provided to CR. Any rare plant flagging should be left in place to help guide follow-up work. Contamination of plant with Phytophthora may be an issue in this area. Apply Ecological Guidelines: 12, 14 (Trittering) Advice: Supported.
AV292	17	National Parks and Catchments – Namadgi	NNP-Corin	Stockyard Spur Walking Track	2.4	BOP Crew to clear vegetation along Stockyard Spur	15	2	1	CR Works Plan Required: Yes. Bank's Brown butterfly (Heteronympha banksii) near start of track and potentially all along. Need to avoid removal of any Acacia spp. in contact with trunks of large Ribbon Gum trees (E. viminalis).  Apply Ecological Guidelines 10, 12, 13, 14. Advice: Supported.
AV303	10	Urban Reserves - South	Cooleman Ridge	Cutoff Drain Fire Trail	1.5	BOP crew to prune roadside veg	30	2	1	CR Works Plan Required: Yes. Follow Ecological Guidelines: 12, 14. Advice: Supported.
AV304	11	Urban Reserves - South	Isaacs Ridge Nature Reserve	Isaacs Horse Trail	2	AV req to open for clear access for a light unit and potential AM.	26	5	2	CR Works Plan Required: Yes. Follow Ecological Guidelines: 12, 14. Advice: Supported.
AV308	5	Urban Reserves - North	Mount Ainslie- Majura	Majura Summit	1.5	BOP Crew to prune roadside vegetation in line with current standard	30	2	2	CR Works Plan Required: Yes. Follow Ecological Guidelines: 10, 12, 16 (YBRG). Advice: Supported.
AV310	7	Urban Reserves - North	Mount Pleasant	Defence Fire Trail	5	BOP Crew to prune roadside vegetation in line with current standard	30	2	2	CR Works Plan Required: . BOP crew - access veg maintenance Follow Ecological Guidelines: 12 Advice: Supported.
AV313	16	National Parks and Catchments – MRC	Bullen Range Nature Reserve	Bullen Powerline Fire Trail	4	Mulch shoulders and batters of Bullen Powerline Trail. To be used as a containment line for prescribed burn.	7	2	1	CR Works Plan Required: Yes. Follow Ecological Guidelines: 12, 14. Advice: Supported.
AV316	22	Urban Reserves - South	Googong Foreshores		6	BOP Crew to prune roadside vegetation in line with current standard. Bobcat with flail mower	36	2	1	CR Works Plan Required: Yes. Follow Ecological Guidelines: 12, 14. Advice: Supported.
AV319	9	Urban Reserves - North	Red Hill		16	BOP Crew to prune roadside vegetation in line with current standard	100	5	3	CR Works Plan Required: Follow Ecological Guidelines: 12, BOP crews Advice: Supported.

## **Prevention - Infrastructure 2023/24**

ID	Agency/District	Location	Works Description		Office Staff Days	Priority
1043	Various	Various	I043 - Assist RFS to implement TRN system upgrades and codeplug changes as required.	0	5	1
1056	Various	Various	056 - If required, use tankers to top up water tanks at Honeysuckle, Rob Roy, clear range, camel back & Mt ranklin and repair water tanks if required.		5	1
1069	Various	Various	1069 - Repairs to fuel management grazing infrastructure including gates and fencing.	0	5	1
1089	National Parks and Catchments – Namadgi	NNP-Various	1089 - Maintenance of helipads throughout Namadgi National Park.	80	2	1
I135	National Parks and Catchments – MRC	Pierces Creek	I135 - Quarry and Stockpile works (carting loading etc.).	0	2	1
I136	National Parks and Catchments – Namadgi	Various	I136 - Assess water levels in Bendalls basin & Webbs dam and refill if required.	10	1	2
1142	National Parks and Catchments – MRC	Pierces Creek	I142 - Gravel pit ripping and mounding.	0	2	2

# Preparedness - Equipment 2023/24

ID	Item	BOP Crew Days	Total Staff days	Priority
E007	E007 - Fire PPE replacement/maintenance/upgrade.	10	20	1
E012	E012 - General fire management consumables (including fuses, batteries, flagging tape etc.), changeover of lights/radios and operational equipment for implementation of BOP activities, ration packs, herbicide etc.	10	20	1
E090	E090 - ICT Lease costs & licensing for software - including FME, Avenza.	0	2	1
E094	E094 - Maintain weather stations & upgrade as required.	50	15	1
E105	E105 - Purchase replacement iPads, iPhones & accessories.	0	5	1
E106	E106 - Purchase replacement Epi-Pens. 11 x Officer vehicles and 3 x BOP crew. (14 Total)	0	1	1
E107	E107 - Restock first aid kits & maintenance of automated external defibrillator (AED)	0	5	1
E110	E110 - Harris radio support package & radio locker licence fee	0	5	1
E112	E112 - Work with EPSDD Fleet to design and purchase one new drip torch trailer	0	5	1
E113	E113 - Security, remote access, and consumables for fire weather stations.	15	35	1
E114	E114 - Iridium Services for fire weather stations (AEM)	0	10	1

# **Preparedness - Training 2023/24**

ID	Accreditation/Skill Level	Estimated No. of Staff scheduled For Training/ Refresher	BOP Crew Days	Total Staff days	Priority
TA001	TA001 - Bushfire Fighter (BF) to increase number of firefighting staff, new recruits, seasonal crews and seasonal plant operators	20	50	50	1
TA002	TA002 - Advanced Fire-fighter (AF) for all qualified Bushfire Fighters	25	40	60	1
TA003	TA003 - Crew Leader (CL) for all identified Crew Leaders, Sector Leaders and Level 1 Incident Controllers.	20	35	65	1
TA004	TA004 - Divisional Commander for all identified staff who perform the role of Incident Controller, Divisional Commander, Task Force Leader at Level 2 or 3 incidents or perform the Fire Duty Officer role	4	4	12	1
TA005	TA005 - Advanced 4WD training for new specialist staff and seasonal crews	10	16	4	1
TA006	TA006 - Chainsaw Intermediate Falling Upgrade	10	12	8	1

ID	Accreditation/Skill Level	Estimated No. of Staff scheduled For Training/ Refresher	BOP Crew Days	Total Staff days	Priority
TA007	TA007 - ChemCert for seasonal crews	10	10	5	1
TA010	TA010 - Advanced First Aid Training to ensure all RAFT/Handcrew fire fighters have appropriate first aid qualifications	10	10	15	1
TA018	TA018 - Basic Fire Awareness Training for other ACTGOV staff, plant operators, researchers working in the ACT and Indigenous community members	5	0	3	1
TA019	TA019 - Values Officer familiarisation with Conservation Research	25	0	16	2
TA020	TA020 - Fire Behaviour Analyst training including support for mentoring prior to achievement of competence	4	0	20	1
TA022	TA022 - Plant Supervisor Course &/or Plant Operations Manager Course	1	10	2	2
TA027	TA027 - Chainsaw Advanced Falling Upgrade	4	10	10	1
TA028	TA028 - Australasian Inter-Service Incident Management System (AIIMS) awareness training for EPSDD executive	10	0	2	1
TC001	TC001 - Attendance at Annual AFAC Conference.	4	0	20	1
TC002	TC002 - Attendance at FEDOG Annual Meeting.	1	0	3	2
TC003	TC003 - Attend GIS Technology Conference & Training.	2	5	10	2
TC005	TC005 - Attend NHRA stakeholder meetings.	2	0	6	2
TC006	TC006 - Attend Women and Firefighting Australasia (WAFA) events including conference	2	0	6	1
TC008	TC008 - Attend IAWF Fire & Fuels conference	4	0	20	1
TC009	TC009 - Attend & present to IFA National Conference	1	0	5	1
TE004	TE004 - Assist ACT & NSW RFS & ACT F&R with training up to 30 staff days/year if required	1	15	15	1
TE005	TE005 - Train volunteer brigades on role of PCS in fire management	8	0	5	1
TE006	TE006 - Assist with the delivery of the Girls on Fire Program.	2	0	10	1
TM003	TM003 - Chainsaw Intermediate Falling refresher	10	10	10	1
TM004	TM004 - Chainsaw Advanced Falling refresher	6	6	6	1
TM005	TM005 - Undertake Winch / Hover Certifications and Refreshers for all relevant fire-fighters.	40	20	25	1
TM006	TM006 - Fire Behaviour Analyst skills maintenance & roster. including travel if required	3	0	20	2
TN003	TN003 - Attendance at NHRA stakeholder and Lead End User & research priority meetings.	2	0	4	2
TN004	TN004 - Attendance at AFAC Rural Land Management meetings.	1	0	4	2
TN005	TN005 - Attend 2 x RRAT team briefings.	1	0	10	2
TN007	TN007 - Attend Bureau of Meteorology pre-fire season weather briefing.	2	0	5	1
TN008	TN008 - AFAC Council Meetings.	1	0	2	1
TN012	TN012 - Attendance at AFAC Learning & Development Group.	4	0	8	1
TN017	TN017 - Attendance at Prescribed Burning Centre of Excellence Advisory Group meetings and training activities.	2	0	10	1
TN018	TN018 - Attendance at Forest Fire Management Group (FFMG) meetings.	0	0	4	1
TN019	TN019 - Attend NHRA Research Forums.	0	0	4	1
TN021	TN021 - Attend Emergency Management Spatial Information Network Australia (EMSINA) meetings; including spatial developers workshop.	1	0	15	2
TN022	TN022 - Attend AFAC Predictive Services Group (PSG) meetings including sub group meeting (Systems, Training, Data, Research and Operations).	4	0	20	2
TN024	TN024 - Liaise with NSW Fire Management Committees in neighbouring districts to coordinate priority Fire Trails, maintenance, upgrade works and funding.	2	0	10	1
TN025	TN025 - Attend biannual workshops for the NSW OEH Bushfire Risk Management Research Hub.	1	0	2	1
TN029	TN029 - Attend meetings of the AFAC PSG Research Working Group and AFAC Research Committee.	0	0	5	1

ID	Accreditation/Skill Level  Estimated No. of Staff scheduled For Training/ Refresher		BOP Crew Days	Total Staff days	Priority
TO001	TO001 - Venue hire, catering and materials for training courses.	1	0	5	1
TO003	TO003 - Ensure training data entered into training database is accurate and up to date.	0	0	40	1
TO004	TO004 - Develop Fire fighter pathways and training matrix.	0	20	30	1
TO010	TO010 - Development of Training Materials (incl Briefing Videos, Pathways Manuals).	0	30	35	1
TP001	TP001 - Fire Preparedness Workshop for all bushfire fighters.	200	30	170	1
TP002	TP002 - Fitness Assessment.	200	20	84	1
TP003	TP003 - RAFT crew field exercises including navigation and team work and practicing pre-determined RAFT strategies for identified areas	35	15	20	1
TP004	TP004 - Pre-season pre-formed IMT familiarisation	P004 - Pre-season pre-formed IMT familiarisation		4	1
TP009	TP009 - Pre-season meeting with Region South NSW RFS including BFMC	0	0	10	1
TP010	TP010 - Firefighter Health & Wellbeing / Fitness including Gym Inductions and Skills Sessions	30	100	30	1
TS001	TS001 - Lighting Patterns Course	30	40	30	2
TS004	TS004 - PCS Tanker Driver Assessments	13	5	8	2
TS006	TS006 - Skills maintenance & professional development training for fire management staff, PCS fire crews and seasonal fire crews	1	200	30	2
TS012	TS012 - Development training for fire crews	10	20	10	1
TS013	TS013 - Review and re-establish RRAT - including travel for workshop	5	0	30	2
TS014	TS014 - Training in the TM1 BOP database for fire section staff	25	0	10	1
TS015	TS015 - Fire simulation workshop.	2	0	5	1
TS016	TS016 - Fireline Leadership Training	1	0	32	2
TS017	TS017 - Level 2/3 IC, OPS, Plan, LOGS, Situations Officer Training	4	0	34	2
TS018	TS018 - Assist other states with hazard reduction burns/fire suppression operations to increase experience of PCS staff	1	100	80	1
TS020	TS020 - Advanced fire weather training	5	10	16	2
TS025	TS025 - Cultural heritage procedural awareness training for Bushfire-designated staff (in accordance with Indigenous Fire Framework); session at the Fire Preparedness Workshops (TP001)	0	0	3	1
TS027	TS027 - Attend National Indigenous Fire Workshop	2	0	10	1
TS030	TS030 - Registration for Fire staff under the AFAC EMPS scheme	50	0	5	1
TS031	TS031 - Aviation Specialist Training for ARO, ABO, ABM, AOB and IOS	10	10	25	1
TS032	TS032 - Undertake Phoenix fire behaviour software training for internal FFR staff, and in 'Residual Risk' methodology	5	0	20	1
TS033	TS033 - Undertake Woodstock training in software optimisation for both fire and forestry (2x times staff)	2	0	10	1
TS034	TS034 - Attend interstate workshops and study tours on the use of risk methodology and developments, to improve and advance ACT systems	1	0	5	1

# Audit & Monitoring 2023/24

ID	Item	BOP Crew Days	Total Staff days	Priority
AMP001	AMP001 - Assess fuel hazard across the ACT, including helicopter hire to undertake fuel hazard assessments in areas remote from vehicle access	300	310	1
AMP002	AMP002 - Assess fuel hazard and access standards after implementation of physical removal and slashing works for audit purposes.	20	25	1
AMP003	AMP003 - Undertake audit of grazed areas to determine need for additional, unplanned, fuel management treatments	50	60	1
AMP010	AMP010 - Annual fire equipment and appliance audit	20	25	1

ID	Item	BOP Crew Days	Total Staff days	Priority
AMP016	AMP016 - Annual key audit of fire vehicles, command vehicles, officers and IMT staff	20	25	1
AMP049	AMP049 - Undertake fire severity mapping following significant prescribed burns via remote sensing.	0	30	1
AMP077	AMP077 - Undertake annual audit and maintenance checks on TRN and VHF radios	5	10	1
AMP082	AMP082 - Continue to employ PO2 to assess environmental actions in BOP and undertake monitoring of bushfire activities.	0	1	2
AMP114	AMP114 - Participate in the group monitoring the implementation of actions in Version 4 of the SBMP.	0	10	1
AMP115	AMP115 - Undertake environmental monitoring of identified BOP activities in accordance with existing BOP Environmental Monitoring Plan	0	10	1
AMP118	AMP118 - Undertake annual risk assessment of Stockyard Spur Walking Track and rectify any issues identified including issues identified in final signoff for previous year's audit.	5	7	1
AMP120	AMP120 - Undertake landscape function monitoring (water quality, erosion, vegetation, etc.) relating to Bushfire Management and Roading	60	65	1
AMP121	AMP121 - BOP reporting to meet the requirements of the Auditor-General's recommendations	0	100	1
AMP122	AMP122 - Aboriginal Fire Officer to conduct fuel hazard assessments at identified cultural sites in the ACT.	10	20	1
AMP123	AMP123 - Aboriginal Fire Officer to assess as required, unexpected Indigenous cultural discoveries on fire grounds.	0	10	2
AMP124	AMP124 - Aboriginal Fire Officer to assess selected fire grounds pre and post-burning for natural and cultural heritage values.	0	10	2
AMP125	AMP125 - Aboriginal Fire Officer to conduct as required, cultural heritage assessment of emergency bushfire containment lines prior to rehabilitation	0	10	1
AMP126	AMP126 - Monitor any newly constructed emergency containment lines.	10	15	1
AMP127	AMP127 - Undertake desktop erosion risk assessment following significant prescribed burns using outputs of AMP049	0	10	1
AMP131	AMP131 - Implement smoke management program and smoke modelling for the prescribed burn program	0	10	2
AMP132	AMP132 - Audit previously treated roadsides for weed regrowth & program required works.	60	90	2
AMP134	AMP134 - Audit trails and gate access in Forestry estate and clear as required.	60	65	2
AMP137	AMP137 - Evaluate need for additional intervention in regeneration and pine control in LCC	0	5	1
AMP138	AMP138 - Test emergency management satellite wifi connections at Bendora, Glendale and Gudgenby	0	5	1
AMP139	AMP139 - Inspection of culverts and roads.	100	200	1

# Planning & Research 2023/24

ID	Item		Total Staff days	Priority
P&R081	P&R081 - Print 2023/24 EPSDD BOP.		10	1
P&R082	P&R082 - Prepare Draft 2023/24 BOP.	20	100	1
P&R087	P&R087 - Update electronic version of pre-suppression plans for use on mobile devices.	0	50	2
P&R088	P&R088 - Maintain and upgrade mobile systems for field data collection for OFHA, slashing, grazing, road condition and other audits.	5	50	2
P&R099	P&R099 - Update fuel hazard assessment plots to reflect new developments & changes in urban edge & zoning mapping.	0	10	2
P&R113	P&R113 - Provide input into development applications, master plans and other similar planning documents as required.	0	50	1
P&R120	P&R120 - Access charges for TracPlus.	0	2	1
P&R150	P&R150 - Provide advice on applications for tree plantings and other land management activities on TCCS & EPSDD managed land as required.	0	15	1
P&R175a	P&R175a - Fire Management Unit planning day.	7	20	2
P&R176	P&R176 - Maintain & Upgrade TM1.	0	30	1
P&R207	P&R207 - Develop a computerised fire behaviour simulation capability for use in wildfires and prescribed fires (e.g. Phoenix, Prometheus, SPARK, SABRE, AURORA or similar).	0	30	2
P&R211	P&R211 - Review fire manual & update as required.	0	15	1

ID	ID Item		Total Staff days	Priority
P&R212	P&R212 - Continue development of the PCS resource allocation system.	10	30	1
P&R214	P&R214 - Review/update BOP ecological guidelines.	0	22	2
P&R217	P&R217 - Prepare temporary traffic management plans for prescribed burns.	0	2	1
P&R221	P&R221 - Catering for prescribed burns.	10	10	1
P&R228	P&R228 - Provide the 2023/24 BOP access and fuel management shapefiles for upload to ACTMapi.	0	2	1
P&R230	P&R230 - Maintain interactive road maintenance database including return interval for maintenance.	0	30	1
P&R244	P&R244 - Annual membership fee of the International Association of Wildland Fire (IAWF).	0	1	2
P&R246	P&R246 - Implement fuel moisture collection system for prescribed burns (includes 10k in-kind contribution to the CRC - developing operational fuel moisture content models for live and dead fuels for ACT and Australia.)	100	30	2
P&R254	P&R254 - Cultural burning Officer to support Ngunnawal community cultural burning capability and facilitate cultural burn planning on PCS managed land	0	10	3
P&R255	P&R255 - Cultural burning Officer to check the ACT cultural heritage database for assets on Approved fire grounds (in BOP and RFMPs), source Heritage protocols, and organise access for Murrumbung Rangers.	0	10	1
P&R276	P&R276 - Draft update to the Code of sustainable land management and associated manuals.	0	50	1
P&R280	P&R280 - Monitor condition of Paddy's River Crossing to Bullen Range at Cotter Caves and assess need for Capital Upgrade.	0	10	1
P&R281	P&R281 - Review 2019-2028 RFMP.	0	200	1
P&R282	P&R282 - Hazard reduction burn reconnaissance and burn planning for the large rural burns.	0	8	1
P&R291	P&R291 - Cultural burning Officer to contribute fire advice to land management projects in the ACT and Ngunnawal land.	0	5	1
P&R293	P&R293 - Annual subscription for Phoenix RapidFire and SPARK as Approved by Fire Predictions Ltd.	0	1	1
P&R295	P&R295 - Continued development of fuel moisture and post-fire erosion risk products to assist with burn planning and evaluation.	0	10	2
P&R298	P&R298 - Develop spatial tables and workflows in the geospatial ecosystem.	0	65	1
P&R299	P&R299 - Annual membership fee of the Natural Hazards Research Institute.	0	1	2
P&R300	P&R300 - Develop works plan & approvals to upgrade crossings to all weather including construction of fish crossings on roads across the PCS estate.	0	40	3
P&R302	P&R302 - Develop flight following procedures for land management activities.	0	20	1
P&R303	P&R303 - Review prescribed burn manual & update as required.	0	10	1
P&R304	P&R304 - Review fire duty officer manual & update as required.	0	15	1
P&R305	P&R305 - Review Fire Behaviour Analyst (FBAN) Manual (SOPs, Report templates and Induction package) & update as required	0	10	1
P&R306	P&R306 - Prepare ESO submission for relevant works	0	10	1
P&R307	P&R307 - Develop 3yr forward roadside vegetation management program	0	120	1
P&R308	P&R308 - Contribute to development of land management products from the LiDAR capture of LCC	0	20	1
P&R310	P&R310 - Update & Print PCS Firefighter Notebook	10	30	1
P&R311	P&R311 - Contribute to CSIRO National Bushfire Intelligence Capability project	0	10	1
P&R312	P&R312 - Contribute to the ANU-Optus Bushfire Research Centre of Excellence high risk lightning project	0	10	1
P&R313	P&R313 - Contribute to the Australian Fire Danger Rating System stakeholder consultation	0	10	1
P&R314	P&R314 - Contribute to development of NHRA research proposals and participate in utilisation of products	0	10	1
P&R317	P&R317 - Develop budget bids & strategic plans for RFMP jobs	0	450	1
P&R318	P&R318 - Prepare and present findings from Booth Range and Fishing Gap Trail investigations for consideration by PCS. If required incorporate into business cases and undertake field work as necessary	0	12	1
P&R321	P&R321 - Maintain Woodstock licensing and develop initial Woodstock models for forestry and fire management	0	5	1
P&R322	P&R322 - Technical support for Woodstock delivery and trouble shooting	0	5	1
P&R323	P&R323 - Investigate and develop alternate fire danger weather streams analysis for next generation 'Residual Risk' production	0	20	1

ID	ltem	BOP Crew Days	Total Staff days	Priority
P&R324	P&R324 - Enhancements and improvements to ACT PCS Weather station hardware and display software (e.g. ACTPAWSinfo)	0	10	1
P&R325	P&R325 - Continue developing residual risk methodology to the nil tenure approach and incorporate NSW burn program scheduling	0	40	1
P&R326	P&R326 - Develop works plan to upgrade drainage along Blue Range Road & reduce road pavement.	10	5	1
P&R327	P&R327 - Develop road asset management plan & capital budget bid	0	0	1
P&R328	P&R328 - Develop PPC cleaning contract & SOP	0	25	1
P&R329	P&R329 - Develop SOP for P3 masks	0	25	1
P&R330	P&R330 - Review BOP jobs & development process	0	75	1
P&R331	P&R331 - Support the development of a cultural burning framework, project plan and associated programs	0	200	1
P&R333	P&R333 - Consultancy to inspect and advise on structural integrity of bridges	0	0	1
P&R334	P&R334 - Consultancy to review quarry resource and operations	0	0	1
P&R335	P&R335 - Financial valuation of fire trail network	0	0	1
P&R336	P&R336 - Work on a GIS fire trail assurance system to record and manage condition and conformance of trail to standards required in the SBMP/RFMP	0	0	1
P&R337	Investigate approach to the low-level causeway. Approach is eroded, may require an upgrade	0	5	2
P&R338	Investigate works required to repair trail. Trail is badly impacted from poor drainage and requires drainage solutions including new culverts or other drainage structures at creek crossings	0	5	2

#### Education 2023/24

ID	Item	BOP Crew Days	Total Staff days	Priority
ED004	ED004 - Publish the BOP on the EPSDD website.	0	5	1
ED006	ED006 - Present BOP to community stakeholders	0	5	1
ED007	ED007 - Advertising for public information and awareness of the burning program	0	5	1
ED008	ED008 - Maintain the PCS bushfire website & intranet pages including creation of content such as videos and photos	0	10	2

## Standby, Response & Recovery 2023/24

ID	Item	BOP Crew Days	Total Staff days	Seasonal Dozer Hours	Seasonal Grader Hours
SRR001	SRR001 - Fire Standby and Suppression Overtime & Allowances to meet MoU requirements (also includes overtime for prescribed burning).	400	350	100	50

### **Unforeseen Fire Management 2023/24**

These resources will be used to cover unforeseen fuel, access; training and other fire management activities as directed by the Emergency Services Authority and as recommended by the Chief Ministers Department internal audit into the 2005/06 BOP. If the accrued unforeseen fire management resources exceed the amount allocated below, then other fire management works and activities listed in this BOP, to the value of the unforeseen fire management resource overrun, will be rolled over to the following financial year.

ID	Item	BOP Crew Days	Total Staff days	Seasonal Grader Hours	Seasonal Dozer Hours
UFM002	UFM002 - Unforeseen Fire Management activities	150	150	50	50

## **Transport Canberra & City Services 2023/24**

The following table lists the fuel & access management jobs EPSDD will be undertaking on land managed by Transport Canberra & City Services Directorate as part of the 2023/24 EPSDD Bushfire Operations Plan.

## **TCCS Prevention - Fuel Management 2023/24**

#### **TCCS Ecological Burns**

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB502	10	City Services	FFMZ	Kambah 2902	0.5	Undertake an ecological burn to remove thatch	5	15	2	Moderate	CR Works Plan Required: Yes. Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group. Swainsona recta site - consult with CR re. timing. Ecological Guidelines: 1,2,3, 36 (rare plants). Advice: Supported.
FB717	1	City Services	FFMZ	Hall 2618	1.5	Reduce thatch, open up habitat for threatened orchid	5	20	2	Moderate	CR Works Plan Required: Yes. Tarengo Leek Orchid site. Also, Key's Matchstick Grasshopper.  Burn timing and location needs to be in consultation with the Fire Ecology Working Group/Herbage Mass Working Group.  Ecological Guidelines: 1,2,3,33 (Tarengo Leek Orchid). Advice: Supported.
FB902	7	City Services	OAPZ	Yarralumla	3	Undertake an ecological burn to reduce thatch	20	20	1	-	CR Works Plan Required: Yes. Ecological Guidelines: 1,2,3, 17 (NTG). Advice: Supported.

#### **TCCS Cultural Burns**

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB761	5	City Services	SFFAZ	Franklin 2913	3.5	FB761 - Undertake cultural burn at Gubur Dhaura to improve ecological values.	20	10	2	High	CR Works Plan Required: Yes. Apply Ecological Guidelines: 1,2,3. Advice: Supported.

#### **TCCS RFS Burns**

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Fire Crew Days	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FB511	4	City Services	SFFAZ	Various	0.5	FB511 - RFS to undertake ecological burn for GCG	0	5	3	Moderate	CR Works Plan Required: Yes. Apply Ecological Guideline: 1,2,3, 17 (NTG). Advice: Conditional. Please flag need for RFS to consult with CR regarding burn plan.

## **TCCS Grazing**

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FG094	8	City Services	OAPZ	Fisher Parkland	33	FG094 - Graze Fisher Parkland to maintain grass fire hazard < 35.	3	2	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.
FG095	9	City Services	SFFAZ	Fyshwick 2609	10	FG095 - Graze block between the Monaro Hwy, Canberra Av, Jerrabomberra Creek and railway line to achieve overall grass fuel hazard < 35.	3	1	High	CR Works Plan Required: No. Apply Ecological Guidelines: 8. Advice: Supported.

## **TCCS Physical Removal**

			Fuel				Est. Fire	Est.		Hazard Pre-	
BOP ID	Мар	Agency/ District	Management	Location	На	Works Description	Crew	Staff	Priority	Treatment	Ecological Advice
			Zone				Days	Days			
FP1207	9	City Services	IAPZ	Kingston	1.2	FP1207 - Remove elevated fuels, lift trees to create slashable IAPZ.	200	5	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: SUPPORTED.
FP1213	13	City Services	IAPZ	Beard	1.2	Remove woody weeds, thin & lift to improve slasher access.	60	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1215	8	City Services	IAPZ	Lyons	5.3	Remove woody weeds, thin & lift to improve slasher access.	60	5	2	High	CR Works Plan Required: No. Apply ecological guidelines 10,20 (avoid shrub removal in nesting season). Advice: Supported.
FP1217	8	City Services	OAPZ	Duffy	26	Remove woody weeds, thin & lift to improve slasher access.	200	5	2	High	CR Works Plan Required: No. Avoid removing shrubs in nesting season for woodland birds (Ecological guidelines 10, 20). Advice: Supported.
FP1218	4	City Services	OAPZ	Fraser	12	Remove woody weeds, thin & lift to improve slasher access.	75	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1219	9	City Services	IAPZ	Fyshwick	2.3	Remove woody weeds, thin & lift to improve slasher access.	80	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1220	9	City Services	OAPZ	Fyshwick	3.9	Remove woody weeds, thin & lift to improve slasher access.	100	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP1221	8	City Services	OAPZ	Weston	7	Remove woody weeds, thin & lift to improve slasher access.	100	5	2	High	CR Works Plan Required: No. Apply Ecological guidelines 10,20 Advice: Supported.
FP1222	8	City Services	OAPZ	Denman Prospect	6.7	Thin and lift for slashing	100	5	2	High	CR Works Plan Required: No. Apply Ecological guidelines 10,20 Advice: Supported.
FP795	9	City Services	SFFAZ	Symonston 2609	7.5	Lift pines, remove woody weeds and regrowth to improve access for slashing.	60	6	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP921	2	City Services	IAPZ	Gungahlin	0.5	Requires lift and thin. est 15 bop days	15	2	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP922	4	City Services	OAPZ	Crace	4	Lift pines, remove fallen trees and woody weeds	60	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.
FP934	4	City Services	IAPZ	Macgregor	17	Remove woody weeds, thin & lift to improve slasher access.	250	5	2	High	CR Works Plan Required: No. Apply Ecological Guideline: 10. Advice: Supported.

## TCCS Slashing

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS187	3	No Waste	SFFAZ	Former Parkwood Landfill	93	FS187 - Undertake slashing Parkwood Landfill site to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS188	5	Cemeteries	SFFAZ	Mitchell Cemetery	30	FS188 - Undertake slashing Mitchell Cemetery to maintain grass fuel hazard < 50.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS268	12	City Services	IAPZ	Calwell Hill	2	FS268 - Where possible, slope mow adjacent to houses on Calwell Hill to maintain grass < 200mm 10m wide (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS270	10	City Services	IAPZ	Sulwood Dr	9	FS270 - Where possible, slash bank along south side of Sulwood Dr to maintain grass < 200mm (2 x job lot contract cost).	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS300	9	City Services	IAPZ	Fyshwick 2609	1.5	FS300 - Where possible slash to maintain grass height <200mm	1	1	Moderate	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS313	11	City Services	IAPZ	Gilmore 2905	2	FS313 - Undertake slashing to maintain grass height < 200mm for 30m out from the urban interface on Gilmore Hill (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS354	6	City Services	IAPZ	Aranda 2614	2	FS354 - Undertake slashing to maintain grass height < 200mm as mapped from the urban edge in Aranda Spine (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS375	4	City Services	IAPZ	Nicholls 2913	2	FS375 - Undertake slashing of IAPZ interface of Cecins Pl, Nicholls to maintain grass < 200mm (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS382	9	City Services	IAPZ	Beard 2620	1.5	FS382 - Undertake slashing 30m wide around the Tannery and wreckers as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction. Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS391	7	City Services	Various	Acton 2601	7.5	FS391 - Undertake slashing relevant to fire management in the suburb of Acton as mapped to maintain grass < 200mm.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS392	7	City Services	Various	Ainslie 2602	6.5	FS392 - Undertake slashing relevant to fire management in the suburb of Ainslie as mapped to maintain grass < 200mm.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS393	2	City Services	Various	Amaroo 2914	38	FS393 - Undertake slashing relevant to fire management in the suburb of Amaroo as mapped to maintain grass < 200mm.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS394	6	City Services	Various	Aranda 2614	28	FS394 - Undertake slashing relevant to fire management in the suburb of Aranda as mapped to maintain grass < 200mm.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS395	12	City Services	Various	Banks 2906	7.5	FS395 - Undertake slashing relevant to fire management in the suburb of Banks as mapped to maintain grass < 200mm.	1	1	Very High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS397	4	City Services	Various	Belconnen 2617	37	FS397 - Undertake slashing relevant to fire management in the suburb of Belconnen as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS399	12	City Services	Various	Bonython 2905	33	FS399 - Undertake slashing relevant to fire management in the suburb of Bonython as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS401	6	City Services	Various	Bruce 2617	38	FS401 - Undertake slashing relevant to fire management in the suburb of Bruce as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS402	12	City Services	Various	Calwell 2905	59	FS402 - Undertake slashing relevant to fire management in the suburb of Calwell as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS403	7	City Services	Various	Campbell 2612	26.5	FS403 - Undertake slashing relevant to fire management in the suburb of Campbell as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS405	1	City Services	Various	Casey 2913	27.5	FS405 - Undertake slashing relevant to fire management in the suburb of Casey as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS407	8	City Services	Various	Chapman 2611	11.5	FS407 - Undertake slashing relevant to fire	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS408	4	City Services	Various	Charnwood 2615	16	FS408 - Undertake slashing relevant to fire management in the suburb of Charnwood as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS409	8	City Services	Various	Chifley 2606	11	FS409 - Undertake slashing relevant to fire management in the suburb of Chifley as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS410	11	City Services	Various	Chisholm 2905	23	FS410 - Undertake slashing relevant to fire management in the suburb of Chisholm as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS412	12	City Services	Various	Conder 2906	17	FS412 - Undertake slashing relevant to fire management in the suburb of Conder as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS413	6	City Services	Various	Cook 2614	28	FS413 - Undertake slashing relevant to fire management in the suburb of Cook as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS414	8	City Services	Various	Curtin 2605	61	FS414 - Undertake slashing relevant to fire management in the suburb of Curtin as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS415	9	City Services	Various	Deakin 2600	40	FS415 - Undertake slashing relevant to fire management in the suburb of Deakin as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS418	8	City Services	Various	Duffy 2611	54	FS418 - Undertake slashing relevant to fire management in the suburb of Duffy as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS419	4	City Services	Various	Dunlop 2615	68	FS419 - Undertake slashing relevant to fire management in the suburb of Dunlop as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
-S421	4	City Services	Various	Evatt 2617	24	FS421 - Undertake slashing relevant to fire management in the suburb of Evatt as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS422	11	City Services	Various	Fadden 2904	46	FS422 - Undertake slashing relevant to fire management in the suburb of Fadden as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS423	10	City Services	Various	Farrer 2607	8	FS423 - Undertake slashing relevant to fire management in the suburb of Farrer as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS424	8	City Services	Various	Fisher 2611	13	FS424 - Undertake slashing relevant to fire management in the suburb of Fisher as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS425	4	City Services	Various	Florey 2615	33	FS425 - Undertake slashing relevant to fire management in the suburb of Florey as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS426	4	City Services	Various	Flynn 2615	18	FS426 - Undertake slashing relevant to fire management in the suburb of Flynn as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS427	2	City Services	Various	Forde 2914	23	FS427 - Undertake slashing relevant to fire management in the suburb of Forde as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS429	5	City Services	Various	Franklin 2913	20	FS429 - Undertake slashing relevant to fire management in the suburb of Franklin as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS430	4	City Services	Various	Fraser 2615	43	FS430 - Undertake slashing relevant to fire management in the suburb of Fraser as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS431	9	City Services	Various	Fyshwick 2609	44	FS431 - Undertake slashing relevant to fire management in the suburb of Fyshwick as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS432	9	City Services	Various	Garran 2605	9	FS432 - Undertake slashing relevant to fire management in the suburb of Garran as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS433	11	City Services	Various	Gilmore 2905	22	FS433 - Undertake slashing relevant to fire management in the suburb of Gilmore as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS435	4	City Services	Various	Giralang 2617	44	FS435 - Undertake slashing relevant to fire management in the suburb of Giralang as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS436	12	City Services	Various	Gordon 2906	42	FS436 - Undertake slashing relevant to fire management in the suburb of Gordon as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS437	11	City Services	Various	Gowrie 2904	35	FS437 - Undertake slashing relevant to fire management in the suburb of Gowrie as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS438	10	City Services	Various	Greenway 2900	53	FS438 - Undertake slashing relevant to fire management in the suburb of Greenway as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS440	5	City Services	Various	Gungahlin 2912	31	FS440 - Undertake slashing relevant to fire management in the suburb of Gungahlin as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS441	7	City Services	Various	Hackett 2602	4	FS441 - Undertake slashing relevant to fire management in the suburb of Hackett as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS442	1	City Services	Various	Hall 2618	47	FS442 - Undertake slashing relevant to fire management in the suburb of Hall as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS444	5	City Services	Various	Harrison 2914	33	FS444 - Undertake slashing relevant to fire management in the suburb of Harrison as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS445	6	City Services	Various	Hawker 2614	9	FS445 - Undertake slashing relevant to fire management in the suburb of Hawker as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS446	4	City Services	Various	Higgins 2615	15	FS446 - Undertake slashing relevant to fire management in the suburb of Higgins as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS448	8	City Services	Various	Holder 2611	27	FS448 - Undertake slashing relevant to fire management in the suburb of Holder as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS449	4	City Services	Various	Holt 2615	5	FS449 - Undertake slashing relevant to fire management in the suburb of Holt as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS450	8	City Services	Various	Hughes 2605	16	FS450 - Undertake slashing relevant to fire management in the suburb of Hughes as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS451	11	City Services	Various	Hume 2620	44	FS451 - Undertake slashing relevant to fire management in the suburb of Hume as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS452	11	City Services	Various	Isaacs 2607	13	FS452 - Undertake slashing relevant to fire management in the suburb of Isaacs as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS453	10	City Services	Various	Isabella Plains 2905	41	FS453 - Undertake slashing relevant to fire management in the suburb of Isabella Plains as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS455	5	City Services	Various	Kaleen 2617	101	FS455 - Undertake slashing relevant to fire management in the suburb of Kaleen as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS456	10	City Services	Various	Kambah 2902	109	FS456 - Undertake slashing relevant to fire management in the suburb of Kambah as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS457	9	City Services	Various	Kingston 2604	3	FS457 - Undertake slashing relevant to fire management in the suburb of Kingston as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS458	4	City Services	Various	Latham 2615	46	FS458 - Undertake slashing relevant to fire management in the suburb of Latham as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS459	4	City Services	Various	Lawson 2617	27	FS459 - Undertake slashing relevant to fire management in the suburb of Lawson as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS460	7	City Services	Various	Lyneham 2602	17	FS460 - Undertake slashing relevant to fire management in the suburb of Lyneham as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS461	8	City Services	Various	Lyons 2606	23	FS461 - Undertake slashing relevant to fire management in the suburb of Lyons as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS462	11	City Services	Various	Macarthur 2904	14	FS462 - Undertake slashing relevant to fire management in the suburb of Macarthur as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS463	4	City Services	Various	Macgregor 2615	95	FS463 - Undertake slashing relevant to fire management in the suburb of Macgregor as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS467	10	City Services	Various	Mawson 2607	3	FS467 - Undertake slashing relevant to fire management in the suburb of Mawson as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS468	4	City Services	Various	Mckellar 2617	22	FS468 - Undertake slashing relevant to fire management in the suburb of McKellar as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS469	4	City Services	Various	Melba 2615	28	FS469 - Undertake slashing relevant to fire management in the suburb of Melba as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS470	5	City Services	Various	Mitchell 2911	33	FS470 - Undertake slashing relevant to fire management in the suburb of Mitchell as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS471	10	City Services	Various	Monash 2904	50	FS471 - Undertake slashing relevant to fire management in the suburb of Monash as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS473	9	City Services	Various	Narrabundah 2604	25	FS473 - Undertake slashing relevant to fire management in the suburb of Narrabundah as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS474	2	City Services	Various	Ngunnawal 2913	45	FS474 - Undertake slashing relevant to fire management in the suburb of Ngunnawal as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS475	1	City Services	Various	Nicholls 2913	77	FS475 - Undertake slashing relevant to fire management in the suburb of Nicholls as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS476	13	City Services	Various	Oaks Estate 2620	7	FS476 - Undertake slashing relevant to fire management in the suburb of Oaks Estate as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS477	7	City Services	Various	O'Connor 2602	9	FS477 - Undertake slashing relevant to fire management in the suburb of O'Connor as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS478	9	City Services	Various	O'Malley 2606	16	FS478 - Undertake slashing relevant to fire management in the suburb of O'Malley as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS479	10	City Services	Various	Oxley 2903	10	FS479 - Undertake slashing relevant to fire management in the suburb of Oxley as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS481	5	City Services	Various	Palmerston 2913	17	FS481 - Undertake slashing relevant to fire management in the suburb of Palmerston as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS483	8	City Services	Various	Pearce 2607	2	FS483 - Undertake slashing relevant to fire management in the suburb of Pearce as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS484	8	City Services	Various	Phillip 2606	4	FS484 - Undertake slashing relevant to fire management in the suburb of Phillip as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS485	9	City Services	Various	Pialligo 2609	9	FS485 - Undertake slashing relevant to fire management in the suburb of Pialligo as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS486	9	City Services	Various	Red Hill 2603	7	FS486 - Undertake slashing relevant to fire management in the suburb of Red Hill as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS488	12	City Services	Various	Richardson 2905	17	FS488 - Undertake slashing relevant to fire management in the suburb of Richardson as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS492	4	City Services	Various	Spence 2615	20	FS492 - Undertake slashing relevant to fire management in the suburb of Spence as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS495	9	City Services	Various	Symonston 2609	41	FS495 - Undertake slashing relevant to fire management in the suburb of Symonston as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS497	10	City Services	Various	Theodore 2905	18	FS497 - Undertake slashing relevant to fire management in the suburb of Theodore as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS498	8	City Services	Various	Torrens 2607	9	FS498 - Undertake slashing relevant to fire management in the suburb of Torrens as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS502	10	City Services	Various	Wanniassa 2903	51	FS502 - Undertake slashing relevant to fire management in the suburb of Wanniassa as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS503	8	City Services	Various	Waramanga 2611	6	FS503 - Undertake slashing relevant to fire management in the suburb of Waramanga as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS504	5	City Services	Various	Watson 2602	48	FS504 - Undertake slashing relevant to fire management in the suburb of Watson as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS506	8	City Services	Various	Weston 2611	22	FS506 - Undertake slashing relevant to fire management in the suburb of Weston as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS510	7	City Services	Various	Yarralumla 2600	101	FS510 - Undertake slashing relevant to fire management in the suburb of Yarralumla as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS513	13	City Services	Various	Beard 2620	22	FS513 - Undertake slashing relevant to fire management in the suburb of Beard as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS514	2	City Services	Various	Bonner 2914	16	FS514 - Undertake slashing relevant to fire management in the suburb of Bonner as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Map ID	Мар	Agency/ District	Fuel Management Zone	Location	На	Works Description	Est. Staff Days	Priority	Hazard Pre- Treatment	Ecological Advice
FS515	5	City Services	Various	Crace 2911	22	FS515 - Undertake slashing relevant to fire management in the suburb of Crace as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS516	2	City Services	Various	Jacka 2914	5	FS516 - Undertake slashing relevant to fire management in the suburb of Jacka as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS517	2	City Services	Various	Moncrieff 2914	37	FS517 - Undertake slashing relevant to fire management in the suburb of Moncrieff as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS518	8	City Services	Various	Coombs 2611	34	FS518 - Undertake slashing relevant to fire management in the Suburb of Coombs as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS519	3	City Services	Various	Strathnairn 2615	19	FS519 - FS518 - Undertake slashing relevant to fire management in the Suburb of Strathnairn as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS520	2	City Services	Various	Taylor 2913	5	FS520 - FS518 - Undertake slashing relevant to fire management in the Suburb of Taylor as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS521	5	City Services	Various	Throsby 2914	18	FS521 - FS518 - Undertake slashing relevant to fire management in the Suburb of Throsby as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS522	6	City Services	Various	Denman Prospect 2611	13	FS522 - FS518 - Undertake slashing relevant to fire management in the Suburb of Denman Prospect as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS523	6	City Services	Various	Whitlam 2611	5	FS523 - FS518 - Undertake slashing relevant to fire management in the Suburb of Whitlam as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS524	8	City Services	Various	Wright 2611	10	FS524 - FS518 - Undertake slashing relevant to fire management in the Suburb of Wright as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS525	7	City Services	Various	Majura	43	FS525 - FS518 - Undertake slashing relevant to fire management in the District of Majura as mapped to maintain grass < 200mm.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS907	4	City Services	OAPZ	Mt Rogers	5	FS907 - Undertake slashing/brushcutting in mapped areas of Mt Rogers as mapped to maintain grass hazard < 35.	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS913	13	City Services	IAPZ	Oaks Estate 2620	1	FS913 - Where possible undertake slashing to maintain grass height < 200mm for 30m out from the urban interface of River Street Oaks Estate as mapped (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.
FS916	4	City Services	IAPZ	Nicholls 2913	2	FS916 - Undertake slashing of IAPZ Stedman PI, Nicholls to maintain grass < 200mm (2 x job lot contract cost).	1	1	High	CR Works Plan Required: No. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas. Apply Ecological Guideline: 7. Advice: Supported.
FS917	7	City Services	IAPZ	O'Connor 2602	1	FS917 - Where possible slash IAPZ to maintain grass height <200mm as mapped along Fairfax St (2 x job lot contract cost)	1	1	High	CR Works Plan Required: No. Apply Ecological Guideline: 7. Advice: Supported.

Мар	Мар	Agency/	Fuel Management	Location	На	Works Description	Est. Staff	Priority	Hazard Pre-	Ecological Advice
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FS926	4	City Services	IAPZ	Higgins 2615	0.5	FS926 - Undertake slashing to maintain grass height < 200mm as mapped. (2 x job lot contract cost).	2	1	High	CR Works Plan Required: No. New slashing in Box Gum Woodland under trees should be undertaken with a brush-cutter, to avoid root/trunk damage and compaction. Minimise disturbance to termite mounds. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS927	9	City Services	IAPZ	Fyshwick 2609	1	FS927 - Undertake slashing to maintain grass height < 200mm as mapped. (2 x job lot contract cost).	2	1	High	CR Works Plan Required: No. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.
FS928	9	City Services	IAPZ	Narrabundah 2604	1	FS928 - Undertake slashing to maintain grass height < 200mm as mapped. (2 x job lot contract cost).	2	1	High	CR Works Plan Required: No. Avoid exporting African Lovegrass and other weeds from new slashing locations to other areas.  Apply Ecological Guideline: 7. Advice: Supported.