

	2	8						4	_	(0	8	_
is it cost effective:	102	102	66	92	92	06		114	107	106	103	101
ls it practical?	9	7	9	9	00	9		9	7	7	7	7
Would it be peer supported?	9	9	7	7	00	9		7	7	7	7	7
Will it increase Safety Awareness?	7	9	9	7	9	9		80	7	7	7	7
Will it increase pedestrian and cyclist Visibility?	7	9	7	9	2	4		7	7	7	7	7
Will it separate pedestrian and cyclists from vehicles?	9	9	9			4		7	9	۷ .	_	7
Will it reduce Speed?	8	5 7	5 6	7 4	4 7	4		8	4 7	7 4	4 7	4
Is it in or near a Hazard Area?	, ,	9	7	7 9	2 7	2 7		8	7 9	7 9	2 7	7 9
ls it on a Primary Pedestrian or cyclists Route?	9		9	4	9	9		2	_	_	_	80
Is it in a Secondary Activity Zone?	2	9	9	4	4	2		9	7	9	9	2
Is It In A Primary Activity Zone?	7	9	9	2	4	7		œ	9	9	9	2
s it suitable for all users?	œ	7	7	2	9	œ		7	7	7	7	7
Are there User Type Benefits?	9	7	9	7	9	9		7	7	7	7	7
Ras it been identified in Audits?	9	7	9	7	7	9		ω	7	7	7	7
Has it been identified in Consultation?	7	9	9	9	9	9		œ	7	7	7	7
Does it fill a Network Gap?	9	7	9	7	9	7		80	∞	7	2	2
٩	Adelaide St	Railway Ln	Piggot PI	Frape St				Collins St		Retirement Village		
From	Marth St	Ogilvy St	Carcoar St	Carcoar St	Ewin St			Icely St		Naylor St		
xton	Provide Shared path around heritage park	Lindsay St / Railway Lane footpath link	Amos Ave / Piggot Place footpath link	Provide Footpath to Plumb St and Palmer	Ewin St footpath link	Heritage Park path link		Coombing St footpath extension Icely St to Collins St	Eulamore St – Showground footpath	Eulamore St Footpath to Retirement village	Heritage Walk	Seating / bubblers and wayfinding route
Project Description	Blayney 13	Blayney 21	Blayney 22	Blayney 11	Blayney 18	Blayney 27	Carcoar	Carcoar 1	Carcoar 8	Carcoar 3	Carcoar 6	Carcoar 4



April 2016
7
Summa
ıt Plan
Movemer
Active
Blayney
E

Total	26	98	98		120	113	102	86		126	120
ls it cost effective?	2	2	2		80	9	4	2		5	œ
ls it practical?	9	2	2		80	9	7	9		80	80
Would it be peer supported?	7	2	2		80	7	7	9		∞	80
Will it increase Safety Awareness?	9	4	_		7	7	80	9		∞	œ
Will it increase pedestrian and cyclist Visibility?	7	œ	7		5	9	7	9		∞	œ
Will it separate pedestrian and cyclists from vehicles?	7	9	7		80	∞	∞	_		ω	œ
Will it reduce Speed?	4	4	4		4	4	4	4		7	4
Seard Arazard Area?	9	œ	က		6	7	6	7		6	œ
Is it on a Primary Pedestrian or cyclists Route?	2	9	2		œ	7	9	9		∞	7
Is it in a Secondary Activity Zone?	2	4	4		7	7	2	9		7	9
Is It In A Primary Activity Zone?	4	က	4		7	∞	2	9		စ	œ
ls it suitable for all users?	∞	_	_		80	∞	œ	œ		6	_
Are there User Type Benefits?	9	9	9		6	7	9	9		œ	œ
Ras it been identified in Audits?	7	2	9		œ	œ	9	9		œ	ω
Has it been identified in Consultation?	7	9	9		80	6	9	9		œ	œ
Does it fill a Network Gap?	7	4	2		80	80	9	7		œ	œ
2	Icely St		Historical Railway Station		Harrow St	y Mt McDonald Rd	Harrow St	Mt McDonald Rd			
From	Eulamore St		Naylor St		Russert St	Mid Western Hwy	Prescott St	Marsden St		Olive / Gold St	Mandurama Rd
ption	Coombing St Linkage Eulamore to Icely St incl. bridge replacement	Passive Recreation Area footpath	Railway station pathway		Shared Path Russart St to Harrow St	Shared Path Russart St - Highway to Mt McDonald Road	Highway Shared Pathway Prescott St to Harrow St	Marsden St and Mt McDonald Rd Footpath link		Remove / relocate refuge island to appropriate location	Connect / join footpath on Mandurama Road at town hall
Project Description	Carcoar 2	Carcoar 7	Carcoar 5	Lyndhurst	Lyndhurst 1	Lyndhurst 2	Lyndhurst 4	Lyndhurst 3	Mandurama	Mandurama 4	Mandurama 3





	~	_	0	6	"		10	C!	6	σ.		_
Total	113	11	110	109	106		125	122	119	118	113	1
. Is it cost effective?	6	7	4	2	5		80	9	7	7	9	7
ls it practical?	œ	∞	7	∞	7		ω	œ	œ	7	7	7
Would it be peer supported?	œ	œ	œ	œ	7		ω	∞	œ	7	7	7
Will it increase Safety Awareness?	9	∞	7	_	7		∞	7	œ	œ	7	7
Will it increase pedestrian and cyclist Visibility?	9	7	7	7	7		œ	7	œ	œ	7	9
Will it separate pedestrian and cyclists from vehicles?	9	∞	က	7	œ		∞	7	œ	7	œ	7
Will if reduce Speed?	4	4	7	4	4		9	9	2	00	2	4
s it in or near a Hazard Area?	œ	9	6	7	7		∞	œ	7	7	7	9
ls it on a Primary Pedestrian or cyclists Route?	∞	7	00	9	9		∞	œ	7	œ	7	7
Is it in a Secondary Activity Zone?	7	9	00	9	9		7	œ	9	7	9	7
Is It In A Primary Activity Zone?	9	7	œ	œ	9		7	6	œ	œ	9	7
r suitable for all users?	7	7	80	7	7		œ	6	00	8	7	7
Are there User Type Benefits?	7	7	8	7	7		∞	00	80	7	80	8
SatibuA ni beiîtinebi need ii asH	00	7	7	œ	7		∞	œ	œ	7	œ	ω
Has it been identified in Consultation?	7	7	7	7	7		80	œ	7	80	œ	80
Does it fill a Network Gap?	00	7	4	7	œ		6	7	œ	9	6	ω
٩				Gold St	Copper St		Glenorie Rd	Redmond Oval	existing section on Blake St	Blake St	Montgomery St	Victoria St
From	Copper / Loquat St	Memorial Park		Copper St	Silver St		Elliot St	Victoria St near Millthorpe Rd	Pym St	Railway Station	Unwin St	Crowson St
ption	Connect Copper St Footpath to Loquat St	Footpath at Memorial Park	Treatment to reduce vehicle speed entering Mandurama	Replace Footpath on NW side Olive Street	Construct Footpath on SE side Olive st to Petrol station		Improve access under railway on Victoria St	Install shared path Victoria and Boomerang St	Install footpath Blake St	Shared zone Railway station to Blake St	New Footpath in Crowson St	New Footpath in Montgomery Street
Project Description	Mandurama 2	Mandurama 1	Mandurama 7	Mandurama 5	Mandurama 6	Millthorpe	Millthorpe 1	Millthorpe 2	Millthorpe 4	Millthorpe 6	Millthorpe 9	Millthorpe 8



The state of the s

39 | DRAFT Blayney Active Movement Plan | Summary | April 2016

mai	108	2.	106	2		109		Q.	115	_		120
Is it cost effective? Total	10	107	10	102		10		120	7	111		12
ls it practical?	7	9	9	7		9		7	7	7		ω
Would it be peer supported?	7	9	9	7		7		ω	80	00		∞
Will it increase Safety Awareness?	7	7	9	9		∞		ω	7	7		80
Will it increase pedestrian and cyclist Visibility?		_	. 2	2		7		00	7	_		80
Will it separate pedestrian and cyclists from vehicles?	7	. 7	7	9		80		60	80	2 7		7 8
Will it reduce Speed?	5 8	2 2	00			∞		80	80	∞		9
ls it in or near a Hazard Area?	9	6 5	9 2	4		6 4		7 4	7 4	7 4		6
ls it on a Primary Pedestrian or cyclists Route?	_ (00	, ,		2		80	_			6
ls it in a Secondary Activity Zone?	9		9					9	. 9	. 9		2
Is It In A Primary Activity Zone?	9	4	9			∞		œ	80	7		7
Seresu lla not solitable for all users?	_	∞	9	∞		_		ω	_	_		9
Are there User Type Benefits?	9	00	7	7		_		00	00			80
SatibuA ni bentifinebi need ti seH	7	80	_	7		7		ω	œ	7		ω
Has it been identified in Consultation?	7	7	00	7		7		œ	7	7		∞
Does it fill a Network Gap?	7	7	7	9		2		80	œ	œ		2
								otel		Φ		otel
	ria St	Skate Park	St			Neville Hotel		Newbridge Hotel		Railway Bridge		Newbridge Hotel
٥	Victoria St	Skate	Blake St			Nevil		Newt		Railw		New
				ark								
		-	Rd	kate F		5		go O				Θ
_	n St	Redmond Oval	Forest Reefs Rd	Pym St and Skate Park		Primary School		Public Reserve	ĭS	,Sţ		Public Reserve
Fom	Crowson St	edmo	orest F	ym St		rimary		ublic F	Toomey St	Toomey St		ublic F
	0	ď	IĽ.	Ф.		Δ.		₾.	-	Ε.		₽.
				Q3		_		ے				δ
				ignage		Hote		d Path		a St		route
		g St	Rd	ding s		hool to		Share		ooloo		ycling
	ž	neran	enorie	wayfin		ary Scl		ley St	ctions	of C		ional c
	lawke	1 Boor	ing GI	and \		Prima		Toor	Sonne	ath Nt		- reg
	ith in t	d path	ath alc	lbblers		from ר		irve to	Path C	-ootpe		/ audit
	New Footpath in Hawke St	Install shared path Boomerang St	footpa	Seating / bubblers and wayfinding signage		Shared Path from Primary School to Hotel		Public Reserve to Toomey St Shared Path	Toomey St Path Connections	Blayney St Footpath Nth of Cooloola St		Road safety audit – regional cycling routes
tion	New F	Install	Install footpath along Glenorie Rd	Seatir		Share		Public	Toom	Blayn	6	Road
script	ın	m	10	7			o.	- T	e 2	8	Cyclin	
Project Description	Millthorpe 5	Millthorpe 3	Millthorpe 10	Millthorpe 7	e e	Neville 1	Newbridge	Newbridge 1	Newbridge 2	Newbridge 3	Regional Cycling	Project 1
Proje	Milt	Milt	Mil	Milt	Neville	Nevi	New	New	New	New	Reg	Proj





7. Project Plans

This section includes Project Plans for the top priority improvements to the Active Movement Network in Blayney Township, and the villages of Barry, Carcoar, Lyndhurst, Mandurama, Millthorpe, Newbridge, and Neville.

The project plans include the following details:

- Project description
- Specifications for each improvement.
- Estimated costs for each improvements.
 - 3D concept illustration.











BARRY PROJECT NO. 1

Project Description

This project involves improvements to the existing bus stop area on Sawyer Street, including a widening of the road pavement, construction of a gravel parking area and installation of a bus shelter.



Install bus stop shelter Create car parking in road reserve area (gravel only). Widen road shoulder for bus drop off area.



\$50,000





Site Photograph



Estimated Cost

Concept Diagram





Project Description

and re-align to the shared path to improve pedestrian useability This project delivers improvements to the footpath environment adjacent to Heritage Park, from Stillingfleet St to Martha Street. In particular, it is proposed to widen the existing footpath to a shared path, re-design the entrances to the existing car park, and safety.





AMP Map Extract



Project Specifications

2.5m wide concrete shared path x 254 metres

Extend kerb blister at exit points

Extend kerb at tennis courts.

Estimated Cost

\$95,000















Project Description

proposed along the existing footpaths north of the crossing, and crossing distance for pedestrians) of the road immediately south This project aims to improve pedestrian safety at the existing rail crossing in Adelaide Street. Additional barrier fencing is new kerb extensions will narrow the vehicle entrance (and of the railway.



Site Photograph



Project Specifications

Install new pedestrian barrier fencing.

Extend kerb at road entrance to narrow crossing distance.

Estimated Cost

\$35,000.













Project Description

This project involves the installation of a new footpath in

Estimated Cost



Concept Diagram



Medway Street, from the intersection of Somers Street to the

Project Specifications

1.2 metres wide concrete footpath x 166 metres

\$28,635







Project Description

This project involves the installation of a new footpath on Stillingfleet St linking Adelaide Street with the Blayney Multi-



1.2 metres wide new concrete footpath x 286 metres

3 kerb ramp upgrades

Estimated Cost

\$57,960





Concept Diagram







Project Description

Charles Street to fill a network gap that exists between the This project involves the installation of a new footpath on intersections of Mount and Carcoar Streets.

Project Specifications

1.2 metres wide concrete footpath x 102 metres

2 kerb ramp upgrades





Estimated Cost

This is Page No. 79 of the Attachments of the Ordinary Council Meeting of Blayney Shire Council held on 16 May 2016







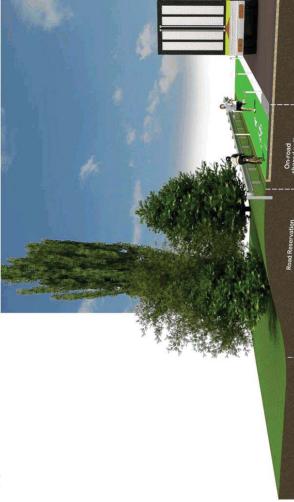




AMP Map Extract



Site Photograph



Concept Diagram

49 | DRAFT Blayney Active Movement Plan | Summary | April 2016

BLAYNEY PROJECT NO. 3

Project Description

This project proposes an on-road shared path along the Highway from Palmer Street to the main gates of the Nestle factory.

Project Specifications

2.5 metres wide on-road shared path x 573 metres.

2 kerb ramp upgrades

\$104,592

Estimated Cost







Project Description

Binstead Street to fill a network gap that exists between the This project involves the installation of a new footpath on intersections of Marsden and Raphael Streets.

Project Specifications

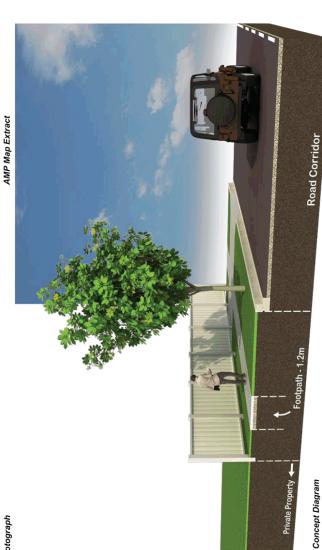
1.2 metres wide concrete footpath x 80 metres

2 kerb ramp upgrades

Estimated Cost



















AMP Map Extract





Concept Diagram

Site Photograph

Project Specifications

Charles Street to fill network gaps that exists between the intersections of Carcoar and Mount Streets and also Osman This project involves the installation of a new footpath on

and Adelaide Streets.

BLAYNEY PROJECT NO. 8

Project Description

1.2 metres wide concrete footpath x 208 metres

2 kerb ramp upgrades

Estimated Cost

\$41,630





CARCOAR PROJECT NO. 1

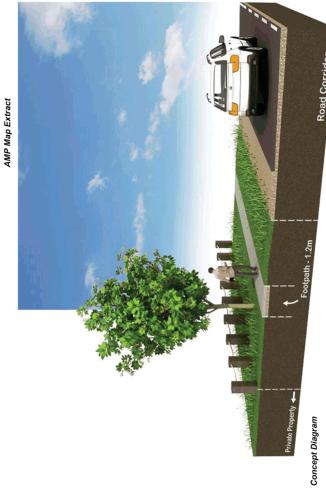
Project Description

Coombing Street to fill a network gap that exists between Icely Street and Collins Street. This project involves the installation of a new footpath on



1.2 metres wide concrete footpath x 257 metres

\$44,332







Estimated Cost



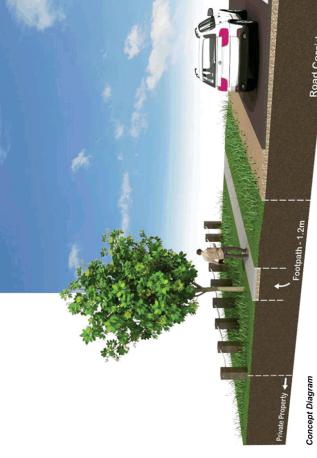








Site Photograph



CARCOAR PROJECT NO. 3

Project Description

Eualmore Street to fill a network gap that exists between the intersections of Naylor Street and Uralba Retirement Village. This project involves the installation of a new footpath on

Project Specifications

1.2 metres wide concrete footpath x 213 metres

1 kerb ramp upgrade

Estimated Cost \$39,617







LYNDHURST PROJECT NO. 1

Project Description

This project involves the installation of a new shared path along the Mid Western Highway between Russart Street and Harrow

Project Specifications

2.5 metres wide concrete shared path x 380 metres

Estimated Cost



Site Photograph





LYNDHURST PROJECT NO.2

Project Description

This project involves the installation of a new shared path along the Russart Street from the intersection of the Mid Western Highway to Mount McDonald Road.



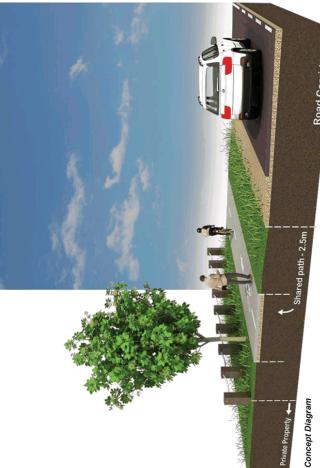
2.5 metres wide concrete shared path x 370 metres



\$107,300













MANDURAMA PROJECT NO. 4

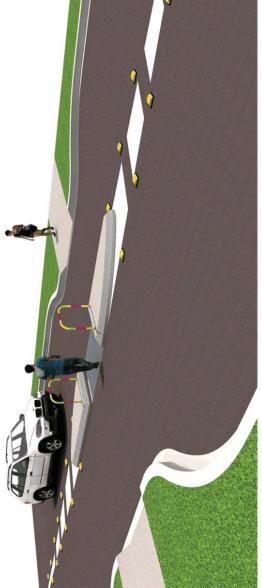
Project Description

pedestrian refuge island at a new location in Olive Street that is safer for pedestrians. refuge island on Olive Street and construction of a new



Site Photograph

AMP Map Extract



Concept Diagram



This project involves the removal of the existing pedestrian

Project Specifications

1 x concrete pedestrian refuge island

Estimated Cost

\$12,000











Project Description

Mandurama Road to fill a network gap that exists between the existing Post Office building and Town Hall. This project involves the installation of a new footpath on

Project Specifications

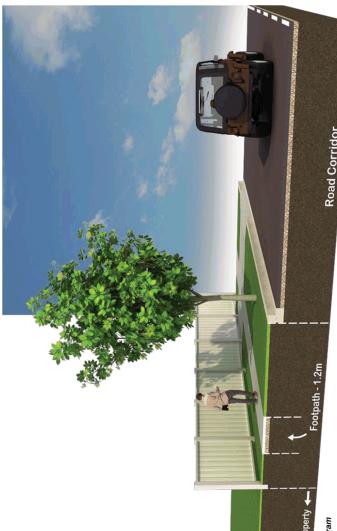
1.2 metres wide concrete footpath x 35 metres



\$5,250







Concept Diagram





MADURAMA PROJECT NO. 2

Project Description

network on Copper Street to the existing footpath network on Loquat Street. This project involves the connection of the existing footpath

Project Specifications

1.2 metres wide concrete footpath x 10 metres.

Estimated Cost

\$1500.00













AMP Map Extract

Site Photograph





Concept Diagram



Project Description

This project involves the installation of a new footpath on Gold Street to fill a network gap that exists between Memorial Park and the Mandurama Hotel.

Project Specifications

1.2 metres wide concrete footpath x 78 metres

Estimated Cost







MILLTHORPE PROJECT NO. 1

Project Description



AMP Map Extract



Concept Diagram



including the installation of new footpath and extension of the existing pedestrian safety barrier. This project involves improvements to the existing pedestrian access under the existing railway bridge in Victoria Street,

Project Specifications

1000mm high pedestrian barrier fence x 165 metres 1.2 metres wide concrete footpath x 187 metres

Estimated Cost

\$57,000

Road Corridor

Road Reserve







AMP Map Extract

This project involves the installation of a new shared path on Victoria Street and Boomerang Street to fill a network gap that exists between Millthorpe Public School and Redmond Oval.

Site Photograph







MILLTHORPE PROJECT NO. 2

Project Description

2.5 metres wide concrete shared path x 144 metres

Estimated Cost \$48,024

Project Specifications



MILLTHORPE PROJECT NO. 4

Project Description

This project involves the installation of a new footpath on Blake Street to fill a network gap that exists between Milithorpe Road and Pym Street.

1.2 metres wide concrete footpath x 95 metres

Estimated Cost



Site Photograph

AMP Map Extract









Project Specifications

















Site Photograph



Concept Diagram

NEVILLE PROJECT NO. 1

Project Description

This project involves the installation of a new shared path along Crouch Street to provide connectivity between the Neville Primary School and the Neville Hotel.

Project Specifications

1.2 metres wide concrete footpath x 552 metres

Estimated Cost

\$160,000



NEWBRIDGE PROJECT NO. 1

Project Description

This project involves the installation of a new shared path along Trunky Road to provide connectivity between the Newbridge Hotel and the Public Reserve.

Project Specifications

2.5 metres wide concrete shared path x 423 metres

Estimated Cost

\$141,070





Lukey A



Concept Diagram



Concept Diagram







This project involves the connection of the existing footpath network on Copper Street adjacent to the Newbridge Hotel to the beginning of a new footpath on Trunkey Road north of Toomey Street.

Project Specifications

1.2 metres wide concrete footpath x 8 metres.

Estimated Cost

\$1,380



Site Photograph

AMP Map Extract





Regional Cycling Routes Audit & Signage

Project Description

This project involves the installation of cyclist warning signage along popular regional cycling routes.

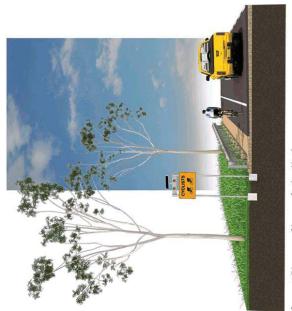
See Figure 10 for regional cycling route locations.

Project Specifications

See concept diagrams for signage options.

Estimated Cost

\$60,000











67 | DRAFT Blayney Active Movement Plan | Summary | April 2016

72 McNamara St, Orange, NSW 2800 PO BOX 950, Orange, NSW 2800 T: (02) 6393 6400 F: (02) 6393 6401 E: oagmail@ghd.com

© GHD 2016

This document is and shall remain the property of GHD. The document may only be used for the purpose for which it was commissioned and in accordance with the Terms of Engagement for the commission. Unauthorised use of this document in any form whatsoever is prohibited.

G:\21\24883\WP\9240.docx

Document Status

	Date	17/2/2016	4/5/2016	
	Signature	S Martin *	S Martin *	
Approved for Issue	Name	Steve Martin	Steve Martin	
	Signature	S Martin*	S Martin*	
Reviewer	Name	Steve Martin	Steve Martin	
Author		M Carter	M Carter	
Rev	No.	⋖	В	

