

Local Roads Hierarchy Plan

Community Information Package

A Message From Your Councillors

Gilgandra Shire Council, along with most Councils in NSW, face significant challenges into the future with managing transport infrastructure, particularly rural roads.

Council, in recognising current industry best practice, has developed and is now implementing a *Roads Hierarchy* to assist in the future management of our road assets. Your Councillors and Gilgandra Shire Council as an organisation is committed to this process.

It was communicated to the community, through our recent round of consultation on Council's Integrated planning and reporting, that the budget required to deliver rural roads is an issue. Your Council is committed to increasing the budget for rural roads. We are continuing to review all council services and service levels with the aim of finding savings to allow a possible increased allocation of funds to rural roads.

The Local Roads Hierarchy Plan will ensure roads with the greatest usage and purpose take priority. In a less formal and structured way this already happens. Major roads receive more resources as they carry more traffic or link to a key location such as a town, village or highway. This plan formalises the process and is clear and transparent for the whole community to see.

Issues of public safety will always be responded to as a matter of urgency regardless of where the road sits in the hierarchy.

As your Councillors, we believe the Local Roads Hierarchy Plan will deliver the most effective use of council's resources in maintaining our road network. We welcome and encourage your feedback on this issue.



Cr Doug Batten Mayor



Cr Ash Walker Deputy Mayor



Cr Susan Baker



Cr John Colliso



Cr Stephen Horan



Cr Gina Johnson



r Laurie McGrath



Cr Greg Peart



Introduction

Gilgandra Shire Council has 1361 kilometres of local roads which must be maintained in a safe and trafficable condition for the public. To achieve the desired standard for all roads in the local network a significant increase in expenditure is required. Under current budget constraints this increase is not achievable /affordable. An estimated increase of \$600k per annum above the current \$1.5m annual maintenance budget is required to maintain the entire network in good condition and an additional \$1.5m per annum is required to gravel resheet and bitumen reseal all roads at appropriate intervals.

Given these constraints, a Local Roads Hierarchy Plan has been developed to assist in establishing affordable service levels. This road hierarchy will be used consistently in all road asset management, strategic planning and operational matters.

Gilgandra Shire Council's Local Road Hierarchy

All rural and urban roads which Council manages have been categorised by their present function and purpose as a transport link. The local road network has been dissected into seven categories, which will be taken into account in all decision making on maintenance, renewal and upgrade works on local roads.

Road Category

RS - Regionally Significant Roads

PT - Primary Through Roads

ST - Secondary Through Roads

PN - Primary Non Through Roads

SN - Secondary Non Through Roads

LR - Large Residential Roads

RL - Rear Lanes

Works Program and Safety / Defect Inspections

Regular inspections of the local road network are carried out by Council to determine current road condition and associated maintenance and renewal requirements. The frequency of road inspections and the levels and timing of programmed maintenance and renewal are influenced directly by the road hierarchy.

These inspections are conducted by a trained inspection officer and are aimed at identifying

- Defects that exceed predetermined intervention levels
- Reductions in service level below the minimum accepted for that component of road
- Unacceptable safety risks to road users
- Annual local road resealing and resheeting programs

Assessment of road condition is based on the following condition gradings:

Condition Grading	Description	Explanation of Condition
1	Very Good	Only planned maintenance required
2	Good	Minor maintenance required plus planned maintenance
3	Fair	Significant maintenance required
4	Poor	Physically unsound and/or beyond rehabilitation
5	Very Poor	Significant renewal/rehabilitation required

Condition ratings which trigger remedial action vary between road hierarchy categories and are based on the function of the road and achievable levels of service within existing budgets.

Priority will be given to roads classified in categories of greater functional importance to the local road network.

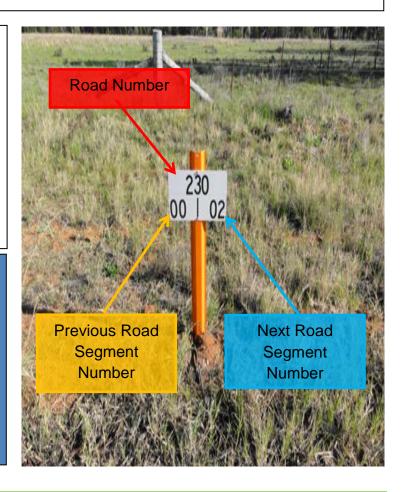
Rural Road Segments Markers

Road segment markers have been established on all rural roads at 2km intervals. They are an integral part of Council's asset management system. The purpose of the markers is to enable Council to register, monitor and record all works.

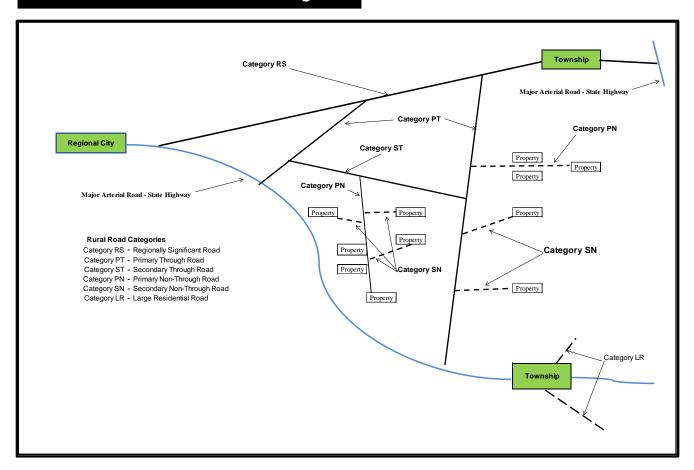
Residents may if they wish provide the relevant segment marker details when lodging a customer request about an issue related to roads

Rear Lanes - Urban

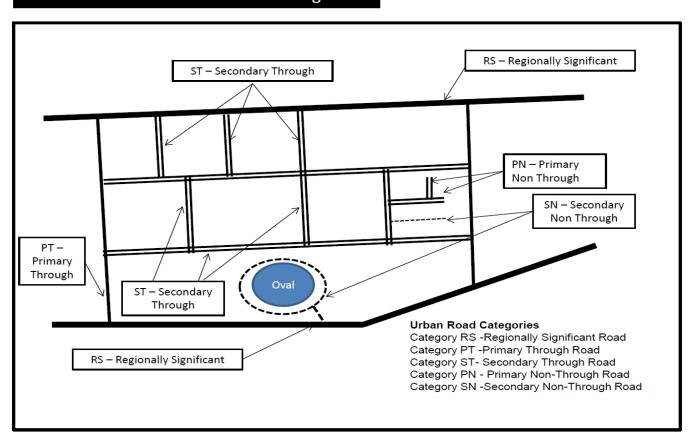
Council's budget provides for minimal urban rear lanes maintenance only. The only maintenance that will be considered in the rear lanes is the reduction of extensive vegetation and the filling of large, deep, dangerous depressions in the lane surface.



Local Rural Road Classification Diagram



Local Urban Road Classification Diagram



2013/	2013/14 Local Road Renewal Program								
Road No.	Location of Works	Segment Number	Hierarchal Level	Road No.	Location of Works	Segment Number	Hierarchal Level		
GRAVE	L RESHEETS			BITU	MEN RESEALS	-			
481	Windurong Rd	0	RS	346	Gilmours Rd	02	PT		
471	Windurong Rd	10	RS	212	National Park Rd	02	RS		
212	National Park Rd	48	RS	212	National Park Rd	16	RS		
269	Tooraweenah Rd	18	RS	212	National Park Rd	18	RS		
209	Hillside Rd	18	PT	269	Tooraweenah Rd	02	RS		
363	Balladoran Railway Rd	12	PT	269	Tooraweenah Rd	08	RS		
201	East Coonamble Rd	22	PT	401	Box Ridge Rd	00	RS		
SPECI	FIC PROJECTS			401	Box Ridge Rd	02	RS		
628	Miller St	00							
628	Miller St	0							
269	Tooraweenah Rd	10	RS						

List of Local Roads by Hierarchy Category

REGIONALLY SIGNIFICANT ROADS - RURAL							
Road No.	Regionally Significant Roads	Road No.	Regionally Significant Roads				
205	Tooraweenah to Gumin Rd	212	National Park Rd				
4053	Gumin to Coonabarabran Rd	220	Tooraweenah Aerodrome Rd				
572	Eumungerie to Narromine Rd	269	Tooraweenah Road				
401	Box Ridge Rd	481	Windurong Rd				
321	Collie Bourbah Rd	480	Yarrandale Rd				
353	Collie Rd						
301	Federation St - Rural						

PRIMARY	PRIMARY THROUGH ROADS – RURAL								
Road No.	Primary Through Roads	Road No.	Primary Through Roads						
315	Armatree Rd	219	Dooroombah Rd – Newell Hwy to RLR 220						
363	Balladooran Railway Rd	201	East Coonamble Rd						
230	Bearbung Rd	346	Gilmours Rd						
366	Bellhaven	209	Hillside Rd						
311	Berida Bullagreen Rd	342	Leeches Creek Rd – Newell Hwy to Gilmours Rd						
306	Berida Rd	332	Milpulling Rd						
368	Denmire Rd								

SEC	SECONDARY THROUGH ROADS - RURAL						
Road No.	Secondary Non Through Roads	Road No.	Secondary Non Through Roads	Road No.	Secondary Non Through Roads		
234	Appletree Flat Rd	358	Eura Forrest Rd	367	Mudfords Rd		
302	Arthursleigh Lane	331	Everton Rd	350	Old Mill Rd		
203	Avondale Rd	242	Flora Reserve Rd	254	Pibbon Rd		
233	Back Creek Rd	238	Grandchester Rd	228	Quealeys Rd		
344	Baroona Rd	317	Gular Rail Rd	253	Rosehill Pibbon Rd		
402	Bedford Park Rd	251	Gundea Rd	404	Seven Mile Lane		
336	Berida Innisfail Rd	362	Hilliers Road	325	Simmons Rd		
249	Biddon Bearbung Rd	211	Hillside Hall Rd	381	Sunshine Rd		
236	Bona Vista Rd	202	Juggah Lane	405	Tonderburine Rd		
207	Bulga Hillside Rd	304	Kamber Siding Rd	333	Townsends Lane		
204	Bulga Rd	343	Kickabil Rd	231	Ulungra Springs Rd		
314	Bullagreen Bourbah Rd	332	Leeches Creek Rd – Gilmours Rd to Yungundi Rd	364	West Mialla Rd		
216	Cadonia Rd	349	Link Rd	217	Youlbung Rd		
206	Curban Biddon Rd	351	Mawbeys Rd	348	Yungundi Rd		
219	Dooroombah Rd - RLR220 to RR205	305	McLures Lane	210	Zells Rd		
359	Ellis Rd	414	Memsie Rd				

PRIM	PRIMARY NON THROUGH ROADS - RURAL						
Road No.	Primary Non Through Roads	Road No.	Primary Non Through Roads	Road No.	Primary Non Through Roads		
221	Aldersons Rd	369	Happy Valley Rd	303	Springvale Rd		
377	Andersons Access Rd	407	Mount Terrace Rd	312	Stokes Rd		
339	Ashgrove Rd	318	Myall Plains Rd	323	Tacklebang Rd		
245	Biddon Forest Rd	258	Nalders Rd	330	Thompsons Rd		
240	Breelong Balladoran Rd	335	Nancarrows Rd	334	Wakes Lane		
250	Dilly Rd	227	Nelsons Rd	229	Whites Rd		
345	Drillwarrina Rd	264	O'Connors Rd	341	Wycott Rd		
307	Forans Rd	324	Rankmore Rd	308	Wyuna Rd		
246	Gundy Creek Rd	223	Rohrs Access Rd	222	Yootha Rd		

SEC	ONDARY NON THRO	UGH I	ROADS - RURAL		
Road No.	Secondary Non Through Roads	Road No.	Secondary Non Through Roads	Road No.	Secondary Non Through Roads
371	Alchins Rd	262	Ellimatta Rd	322	Merrigal Rd
416	Andrews Access Rd	214	Fergusons Rd	208	Milgates Rd
255	Annaville Rd	265	Fishers Access Rd	266	Muirs Rd
413	Back Memsie Rd	354	Fishers Rd	241	Mulligans Rd
340	Bairstows Lane	313	Forans Access Rd,	259	Nalders Access Rd
310	Bardens Rd	263	Gaffs Rd	347	One Man Lane
252	Barrs Rd	239	Gilmours Access Rd	337	Ostlers Rd
248	Beames Rd	403	Gorrie Rd	316	Prouts Rd
365	Bellingers Rd	237	Gydgenboyne Rd	224	Racecourse Rd
244	Biralbung Rd	235	Hannahs Rd	261	Roaches Rd
256	Bringle Creek Rd	215	Hodges Rd - North	355	Roberts Rd
213	Brooks Rd	215	Hodges Rd - South	319	Rossmuir Rd
376	Browns Access Rd	243	Hosegoods Rd	225	Spearpoint Rd
326	Bundah Rd	412	Hubbards Rd	411	Tarralea Rd
373	Burrells Rd	372	Inglewood Rd	409	The Glen Rd
356	Coboco Hall Rd	247	Jenkins Rd	406	Top Walga Rd
380	Collina Rd	410	Karoola Rd	260	Tuglands Cottage Rd
274	Collins Rd	417	Kellys Rd	278	Yarran Camp Rd
257	Comerfords Rd	320	Kosters Rd	268	Youngs Access Rd
267	Coralie Rd	338	Lewis Rd	229	Whites Rd
361	Craigs Lane	360	Longs Rd		
273	Creenaunes Lane	352	Mawbeys Access Rd		
408	Dooroombah Access Rd	370	McAllisters Rd		

LAR	LARGE RESIDENTIAL ROADS - RURAL						
Road No.		Road No.		Road No.			
328	Brownwood Drive	357	Mahers Hill Rd	300	River Edge Rd		
TBA	Barneys Lane	270	McLeans Drive	226	Riverview Rd		
272	Godber Drive	327	Middleton Memorial Drive	666	Walker Drive North		
271	Holland Close	218	Quealeys Lane	666	Walker Drive South		

REG	REGIONALLY SIGNIFICANT ROADS - URBAN						
Road No.	Regionally Significant Roads	Road No.	Regionally Significant Roads	Road No.	Regionally Significant Roads		
	Gilgandra						
648	Hargraves Lane	618	Federation Street - Urban	628	Miller Street		
623	Castlereagh Street	607	Lower Miller Street	642	Warren Road		
Tooraweenah							
696	Bridge Street						

PRIM	PRIMARY THROUGH ROADS - URBAN						
Road No.	Primary Through Roads	Road No.	Primary Through Roads	Road No.	Primary Through Roads		
	Gilgandra						
608	Chelmsford Ave	629	Morris street	641	Wamboin Street		
611	Court Street	634	Railway Street				
Armatree							
680	Merrigal Street						

SEC	SECONDARY THROUGH ROADS - URBAN								
Road No.	Secondary Through Roads	Road No.	Secondary Through Roads	Road No.	Secondary Through Roads				
	Gilgandra								
659	Bencubbin Street	660	Eureka Street	632	Noreen street				
603	Bobarah Street	617	Farrar Street	633	Pearl Street				
602	Bobs Street	619	Gumble Street	667	Pines Drive				
604	Bridge Street	620	Hall Street	635	Rawson Street				
605	Bundy Street	650	Howard Place	636	Raymond Street				
647	Butler Drive	622	Iris Street	673	High School Access Rd				
637	Byrne Avenue	624	Lower Castlereagh Street	638	Station Street				
672	Castlereagh Service Road	656	Lower Miller Street	639	Strickland Street				
609	Clark Street	625	Mavis Street	655	Sword Street				
610	Comeback Street	626	Merri Street	640	Vera Street				
613	Dudley Street	627	Milda Street	654	Warren Service Road				
614	Eiraben Street	630	Mullion Street	643	Warrie Street				
615	Elizabeth Street	631	Myrtle Street	644	Waugan Street				
616	Eura Street	657	Naden Drive	645	Willie Street				
				646	Wrigley Street				
			Armatree						
681	Cambara Street	686	Yarran Street	684	Pine street				
683	Myall street	682	Armatree street	685	Wilga Street				

SECONDARY THROUGH ROADS - URBAN							
Road No.	Secondary Through Roads	Road No.	Secondary Through Roads	Road No.	Secondary Through Roads		
	Tooraweenah						
690	Aimee street	697	Denham Street	695	Newton Street		
691	Brennan Street	693	Garling Street	698	Manusu Street		
692	Corlis Street	694	Murray Street				

PRIMARY NON THROUGH ROADS - URBAN						
Road No.	Primary Non Through Roads	Road No.	Primary Non Through Roads	Road No.	Primary Non Through Roads	
661	Aralee Road	658	Collison Drive	651	Marshall Street	
662	Banksia Place	663	Cooee Drive	665	McCarthy Crescent	
601	Barden Street	612	Deri Street	653	Stockings Crescent	
675	Bensley Close	664	Grevillea Place	668	Timbara Court	
606	Carlginda Street	649	Hitchen Close	669	Townsend Drive	
674	Christie Drive	621	Hunter Avenue	670	Wattle Street	

REAR LANES - URBAN				
Road No.	Rear Lanes Urban			
Gilgandra				
673	Unsealed Rear Lanes			

Need more Information

Website: www.gilgandra.nsw.gov.au

Hard Copies of the full plan available from the Council

Administration building located on Warren Road

Contact person: To discuss the Local Road Hierarchy Plan please contact.

Director Works and Technical Services, Mr Rolly Lawford

Feedback

Council encourages your feedback in the following ways:

Written: General Manager PO Box 23 Gilgandra NSW 2827

Email: council@gilgandra.nsw.gov.au