Phone 0800 965 468

DISTRICT PLAN REVIEW

Proposed Waimakariri District Plan - Submission

Clause 6 of Schedule 1, Resource Management Act 1991

Submitter details
(Our preferred methods of corresponding with you are by email and phone).

Full name:

Email address:

Phone (Mobile):

Post Code:

Physical address:

Post Code:

(if different from above)

Please select one of the two options below:

I **could not** gain an advantage in trade competition through this submission (go to Submission details, you do not need to complete the rest of this section)

I **could** gain an advantage in trade competition through this submission (please complete the rest of this section before continuing to Submission details)

Please select one of the two options below:

I am directly affected by an effect of the subject matter of the submission that:

- A) Adversely affects the environment; and
- B) Does not relate to trade competition or the effect of trade competition.

I am not directly affected by an effect of the subject matter of the submission that:

- A) Adversely affects the environment; and
- B) Does not relate to trade competition or the effect of trade competition.

Submission details The specific provisions of the proposal that my submission relates to are as follows: (please give details) My submission is that: (state in summary the Proposed Plan chapter subject and provision of your submission. Clearly indicate whether you support or oppose the specific provisions or wish to have amendments made, giving reasons) (please include additional pages as necessary) I/we have included: _____ additional pages I/we seek the following decision from the Waimakariri District Council: (give precise details, use additional pages if required)

Submission at the Hearing

I/we wish to speak in support of my/our submission

I/we do not wish to speak in support of my/our submission

If others make a similar further submission, I/we will consider presenting a joint case with them at the hearing

Signature

Of submitters or person authorised to sign on behalf of submitter(s)

Signature ______ Date _____

(If you are making your submission electronically, a signature is not required)

Important Information

- 1. The Council must receive this submission before the closing date and time for submissions.
- 2. Please note that submissions are public. Your name and submission will be included in papers that are available to the media and public. Your submission will only be used for the purpose of the District Plan review process.
- 3. Only those submitters who indicate they wish to speak at the hearing will be emailed a copy of the planning officers report (please ensure you include an email address on this submission form).

If you are a person who could gain an advantage in trade competition through the submission, your right to make a submission may be limited by clause 6(4) of Part 1 of Schedule 1 of the Resource Management Act 1991.

Please note that your submission (or part of your submission) may be struck out if the authority is satisfied that at least 1 of the following applies to the submission (or part of the submission):

- It is frivolous or vexatious
- · It discloses no reasonable or relevant case
- It would be an abuse of the hearing process to allow the submission (or the part) to be taken further
- It contains offensive language
- It is supported only by material that purports to be independent expert evidence, but has been prepared by a
 person who is not independent or who does not have sufficient specialised knowledge or skill to give expert
 advice on the matter.

Send your submission to: Proposed District Plan Submission

Waimakariri District Council Private Bag 1005, Rangiora 7440

Email to: developmentplanning@wmk.govt.nz

Phone: 0800 965 468 (0800WMKGOV)

You can also deliver this submission form to one our service centres:

Rangiora Service Centre: 215 High Street, Rangiora

Kaiapoi Service Centre: Ruataniwha Kaiapoi Civic Centre, 176 Williams Street, Kaiapoi

Oxford Service Centre: 34 Main Street, Oxford

Submissions close 5pm, Friday 26 November 2021

Please refer to the Council website waimakariri.govt.nz for further updates

Waimakariri District Council

District Plan Review Committee

developmentplanning@wmk.govt.nz

21 November 2021

Submission: C and G McKeever 69 Velino Place, San Dona, Mandeville

1. Specific provisions that my submission relates to:

- Oppose Rural Lifestyle Zone and Non-Urban Flood Assessment Overlay being applied to 69
 Velino Place, Mandeville.
- Oppose the Rural Lifestyle Zone being applied to the rest of San Dona subdivision in Mandeville (consisting of Vicenza Drive, Biella Place, Pesaro Lane, Velino Place, Siena Place, Silano Place, Modena Place and Verona Place.)
- Oppose Rural Lifestyle Planning Maps, Rural Lifestyle Rules, Objectives Policies and Rules as being applied to our property and surrounding San Dona neighbourhood.
- Request that 69 Velino Place (and San Dona subdivision) be rezoned Large Lot Residential Zone the same as the rest of Mandeville.
- Request that Urban Flood Hazard Assessment Overlay apply to the area.
- Consequential District Plan amendments as set out to support subdivision, use and development.

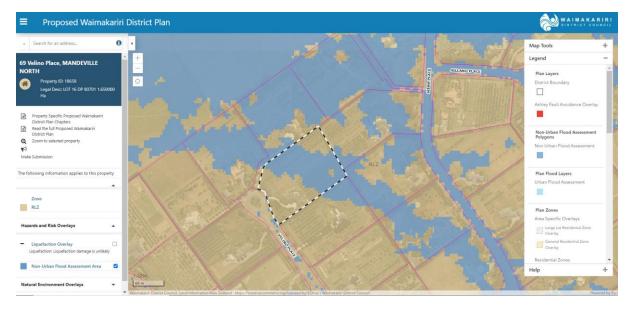


Figure 1: Proposed Zoning of 69 Velino Place: Rural Lifestyle Zone with Non-Urban Flood Assessment Overlay

2. Reasons for the submission:

2A. The San Dona situation;

In the Proposed District Plan, Rural Lifestyle Zone requires a minimum area of 4ha for rural activities to be permitted in the zone, including in relation to residential density and subdivision. No property in the San Dona development meets the minimum area requirement of 4ha. All allotments have an area between 1.2 Ha (1 Wards Road) to 2.18Ha (1 Verona Pl)¹. The proposal to zone the land in San Dona Rural Lifestyle zone is equivalent to the status quo for San Dona in relation to the Operative District Plan where the current "Rural" zone 4ha minimum applies to this area.

The Proposed Waimakariri District Plan does not propose any bespoke rural zone provisions to address this existing situation. Having a greater range of minimum residential unit densities applying within different parts of the District (additional rural zonings) were considered as Option D according to the Council's Rural s.32 assessment. This option was discounted in the Rural S.32 Evaluation assessment in favour of two rural zones for the District only; being 4ha Rural Lifestyle Zone and 20ha General Rural Zone. Key drivers considered for Efficiency and Effectiveness when considering Option D included the character report by Boffa Miskell, related to whether the development in the rural zone reflected more of a rural character or a rural lifestyle character. The other key factor for areas related to rural production options, noting that those properties less than 10ha did not provide flexibility in rural production potential. Further with respect to rural character, finer grained differentiation was not considered to be needed. Thus, "establishing different densities based on different character areas would have increased complexity of the Rural provisions without consequential environmental, economic, social or cultural benefits being realised. As such this would not have been an effective approach."³

To this extent, and in lieu of there being no other bespoke alternative proposed for the San Dona situation, we <u>support two rural zones as proposed for the Waimakariri District</u>.

However, in relation to San Dona the fundamental issue is not one of rural character but that the primary use of land is not 'rural' but is lifestyle living commonly referred to as "rural-residential". This type of housing provides housing choice for residents who do not wish to live in a residential area, while also not wishing to maintain a rural productive block of 4ha or more.

San Dona was created in 2000-2004 under the Transitional District Plan (prior to the current Operative District Plan) on the basis that olive grove horticulture would be an economically productive use of land (under Economic Use provisions that applied at the time) which purportedly only required 1.2-1.8ha of land, however, the reality is not the case. The covenants that protected the retention of olive trees to ensure the Rural Productive Use would continue for ten years following the subdivision, have now lapsed and many olive trees have been removed from throughout the San Dona neighbourhood. While some olive trees remain, such as on our property, there is no ability to obtain a viable commercial/productive or economic use from them. Not only are a large proportion of the olive trees an unsuitable variety, one of the more recent challenges is that there is no longer an olive press available within the subdivision for the community to use, leaving land owners to have to pay for commercial pressing at other offsite locations. From our experience, the cost of pressing olives, harvesting them and maintaining the trees far exceeds any potential return, so we have not pressed

¹ Only 1 Verona Place exceeds 2ha, of approximately 104 allotments in San Dona (from Canterbury Maps information).

² Pages 81 and 82 of the Section 32 Report Whaitua Taiwhenua/Rural

³ Page 83 of the Section 32 Report Whaitua Taiwhenua/Rural

any oil in the last 2 years. Prior to this we pressed whatever we could pick in weekends in an effort not to waste them. The amount of oil produced was only sufficient to share with family and friends. From our point of view, it cannot continue to be stated that the San Dona Mandeville development is a 'rural production activity' based on its 2000-2004 origins for olive oil production because it simply isn't the case nearly twenty years on.

2B. The Mandeville situation;

The rest of Mandeville, in Wards Road, Dawsons Road, Truro Close, Roscrea Place, Ohoka Meadows and along Tram Road was developed after the San Dona development, from 2005-2019 under the Operative District Plan. It was not created on the basis of any 'economic use provisions' which by then had been removed in the Operative District Plan which became operative in 2005. These rural-residential neighbourhoods surrounding San Dona, were created as 'Residential 4A and 4B' zones to allow residential density of one house per 5,000m² or 1ha, very similar, but smaller in size to the San Dona development that had come first.

While this growth of Mandeville has seemingly been ad hoc and led by successive private plan changes, each has been part of a notified RMA plan change process, with consideration given to density and the appropriateness of a lesser residential density than San Dona in the immediate neighbourhood. Further, the removal of the "Economic Use" provisions from the Transitional District Plan as it transitioned into the current Operative District Plan would also have been an intentional RMA (publicly involved) decision made at the time for both the environment and community.

Ultimately this has led to an inevitable change in what was a 'rural character' to an accepted 'rural residential character' as Mandeville has grown to become a place that people want to live, can make use of the Mandeville Sports Ground to 'play' and has even led to Council undertaking a Plan Change to rezone land to provide a Commercial area for the growing community. Council has therefore already acknowledged the existing growth of Mandeville by enabling and providing a place that also allows 'work' for the community. This "live, work and play" mantra is good for the community, supports it and creates a sense of place and belonging while also supporting residents, adding to the village feel of Mandeville as a whole.

In more recent times, there have been concerns with the sprawling growth of Mandeville via the private plan change process, not least in the challenges that arise with an increase in population. These primarily relate to scale and character of development on the environment and people, infrastructural capacity and associated traffic, with there eventually being a Plan Change decision in 2013 that put a ring around the Residential 4A, 4B and San Dona extent of Mandeville to prevent further growth and private plan changes ⁴ as shown in Figure 2 below.

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⁴ Map 167 Mandeville North Growth Boundary in the Operative District Plan which includes the most recent plan changes and San Dona, and reference to Policy 18.1.3.1 of the Operative District Plan.

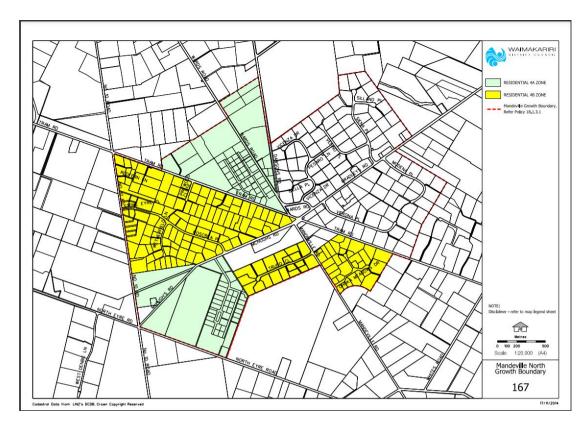


Figure 2: Mandeville North Growth Boundary including San Dona area: Source Operative Waimakariri District Plan.

However, a recent Council decision to leave Mandeville (in its entirety) out of the Waimakariri Rural Residential Strategy (2019) as a "Special Circumstance" or effectively in the 'too hard basket', left many residents with ill feeling towards Council, given changes that had been made prior to that time to provide additional stormwater services in Mandeville, works to address the flooding resurgence that affects all of Mandeville, San Dona wastewater had been upgraded to be connected into the Council Eastern District Wastewater Scheme and the provision of other Council services such as recycling and rubbish collection (albeit on a voluntary basis) had been provided. As these changes have occurred, San Dona residents have contributed to their cost, either through increased rates or a one-off payment (particularly in relation to wastewater contribution works) to have the same level of Council services as the rest of Mandeville despite not being in a Residential 4A or 4B zone.

3. Submission Request: Rezoning for San Dona and 69 Velino Place to Large Lot Residential Zone;

3A. Statutory Framework

The Proposed Waimakariri District Plan Review presents a new opportunity that enables Council to consider and give effect to the requirements of the recent National Policy Statement for Urban Development (2020) which requires the Council, as part of "Tier 1 Christchurch District" to consider Waimakariri District's contribution to residential housing capacity in Greater Christchurch.

Under this new framework, the Council has determined that Residential 4A and 4B zones are more akin to 'residential land use' rather than rural; have weighed up various reports and investigations prepared for the District Plan Review⁵, including the Draft National Policy Statement for Highly

⁵ Background Reports to the Proposed District Plan for the consideration of the Rural provisions and Section 32 proposal:

[•] Housing Demand and Need in Waimakariri District – Research Report (2020)

Rural Character Assessment (2018)

Analysis of Drivers and Barriers to Land Use Change (2017)

Productive Rural Land, to determine what land area is now required to be protected for productive rural land uses in the District and what land is to be set aside for residential use. Given these considerations, without proposing any new rezoning as part of the Proposed District Plan, Council has:

- Adopted existing Residential 4A and 4B zones developed under the Operative District Plan
 to be Residential Large Lot Zone, thus giving some development potential to certain parts
 of Mandeville (such as Truro Close, Ohoka Meadows, Tram Road and Roscrea Place)
 regardless of any "special circumstances" that previously excluded Mandeville from further
 consideration under the recent Waimakariri Rural Residential Strategy 2019;
- Has recommended a Residential Large Lot Overlay (in conjunction with rural zoning) for any land identified in the Waimakariri Rural Residential Strategy 2019 for potential 'Rural Residential' development to be rezoned by a private plan change at a later date;
- Has adopted a 'status quo' approach zoning for San Dona (and all other existing rural zones in the eastern part of District) to Rural Lifestyle Zone (4Ha) regardless of actual allotment size, infrastructure and servicing or rates contributions/levels of service already provided by Council. That is, taking no account of San Dona's 1.2-1.8ha similarity in general density and service provision with the rest of Mandeville.
- Has removed (or not included) Map 167 North Mandeville Growth Boundary from the Proposed District Plan that restricted the 'extent of Mandeville' thus allowing an opportunity for San Dona residents (and others) to seek a more appropriate zoning as part of the District Plan Review,
- Has determined that productive rural land is to be protected, particularly in the western
 part of the District by creating a General Rural Zone (20ha) minimum allotment size and
 making such rules effective immediately.

Given the above and that San Dona allotments that are 1.2-1.8ha size are effectively no different to others in the Residential 4A/4B zones of Mandeville, is an original development as part of the Mandeville Community, it is submitted that San Dona should also be considered part of the Mandeville Village by being recognised as part of the *Residential Large Lot Zone*. The existing size of the majority of San Dona allotments are much closer in area to 5,000m² than to the Rural Lifestyle Zone 4ha minimum.

The context of San Dona, the Proposed Rural Lifestyle Zone and Large Lot Residential zoning, along with the Non-Urban and Urban Flood Assessment Overlays (shown in two shades of blue) applied to the rest of Mandeville are shown in Figure 3 below:

Rural Subdivision and Housing Analysis (2018)

[•] Rural Futures Analysis: Future Agri-Food Scenario Planning for a Prosperous District (2018)

Rural Production Advice – Rural Land Zoning (2018)

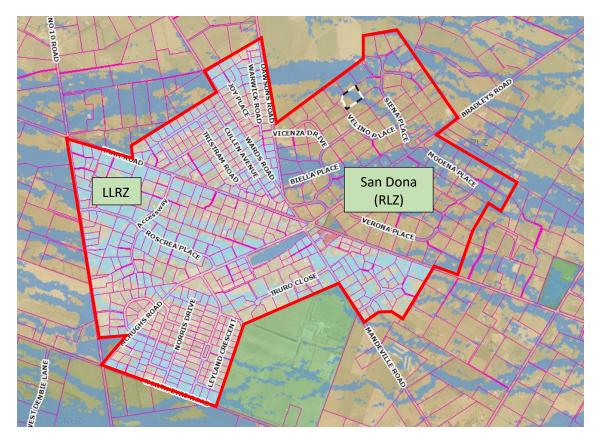


Figure 3: Proposed District Plan Zoning for "Mandeville North" with Urban and Non-Urban Flood Assessment Overlay

The consolidation of Mandeville, taking into account existing lot sizes, recognising the use of the land, and the connection of each allotment in the development over time to Council reticulated services, acknowledges the development as part of the Mandeville Community in its own right.

Further, consolidation of an existing area using infill rather than greenfield development is a more efficient and effective use of land given the difficulty in reverting such land back to true "rural production" activities.

Such consolidation is also consistent with the general aspirations of the Canterbury Regional Policy Statement as it is not truly rural productive land that is being converted for lifestyle residential living. This has already occurred at the time that San Dona was created, although now we have the benefit of hindsight to know that the economic use of olive oil production is not all that it was anticipated to be at that time for this area.

3B. Proposed Waimakariri District Plan

Attached in **Appendix A** is a full assessment of the relevant Objectives, Policies, Rules and Standards of the Proposed Waimakariri District Plan in relation to the rezoning proposal for San Dona. We have considered the Strategic Directions, Urban Growth, Infrastructure, Subdivision and Natural Hazard Chapters which apply to the whole District, in addition to the Residential and Large Lot Residential provisions that would be specific to Mandeville (including San Dona). The Activity Management Plans related to reticulated infrastructure are considered further below in relation to future development potential.

The assessment in **Appendix A** confirms that the rezoning is consistent with the Proposed District Plan, is able to be consistent with the rest of Mandeville, can appropriately take account of any further

development of San Dona as infill development occurs subject to specific infrastructure, subdivision and natural hazard provisions.

Specific provisions are generally *supported* with a small number of provisions *opposed* on the basis of providing better clarification for the ongoing use and interpretation.

While the Proposed Transportation provisions have not been specifically assessed, we consider that these are matters of specific detail that would apply at the time of a detailed subdivision application as required for any Large Lot Residential zone land use or subdivision development dependant on the road network location of the relevant site. We consider that technical reports for proposed traffic effects can be provided at that time (if relevant).

In relation to the Urban and Non-Urban Flood Assessment overlays (as they are separately proposed to apply to residential and rural areas respectively), it can be seen from Figure 3 above that Council has an existing flood model that applies to the whole District. A rezoning from Rural Lifestyle Zone to Large Lot Residential Zone would also require a change from Non-Urban Flood Assessment Zone to Urban Flood Assessment Zone as shown above. It appears this information is already available and simply requires a change to colour of the flood overlay in the GIS E-Plan shown above. A similar colour change can be made to recognise the new zone.

3C. Future Development and Infrastructure as a result of rezoning to Large Lot Residential Zone

There would be some limited development potential within San Dona with a change to the Residential Large Lot zone and a one house per 5,000m² density, allowing 2 houses (3 in some cases) within each existing allotment, subject to a full and comprehensive subdivision application that meets the proposed requirements of the Proposed District Plan. Any further development (additional housing or subdivision) would be required to demonstrate servicing capacity and/or upgrades, flood hazard mitigation, site layout and setbacks, built form and traffic effects in the usual way, while paying Development Contributions for connection to Council services and upgrades as required.

In regard to infrastructure, Council's projected property growth expectations, as stated in Table 11 of the Ohoka Rural Drainage Scheme Activity Management Plan 2021 for the next 30 years are 600 additional properties in the Ohoka Drainage Scheme, which includes the San Dona area. Council have planned expenditure for capital works that appear to be aligned with resolving existing flooding/capacity issues by installing improved drainage works in Wetherfield Lane and McHughs Road, in conjunction with a groundwater resurgent diversion down No 10 Road to the old Eyre riverbed. This will have a positive impact to help mitigate perceived issues with soakage ability for stormwater and conveyance issues for downstream capacity in Mandeville (including San Dona).

The general policy of ensuring post-development flows do not exceed pre-development flows at the time of further development and subdivision are a critical factor in managing stormwater effects and are able to be appropriately considered at the time of specific subdivision consent for any site.

It is disappointing to read the Post 2014 Flooding Memo to the Flood Team PCG dated 6 August 2014, (which is attached as part of the Activity Management Plan 2021 for the Ohoka Rural Drainage Scheme) which states the drains and culverts along two critical drainage paths through San Dona development did not have capacity to accommodate design flows for more recent upstream developments between San Dona and No 10 Road, calculated from design storm events. This means that Council has enabled residential development in the West of Mandeville over time (after San Dona was built) which have not managed their pre and post development resultant stormwater flows, thus allowing an increase in stormwater flow through undersized San Dona infrastructure without

mitigation. The adverse effect of this has led to the need for Council following the 2014 flood event, to upgrade the Bradleys Road and Siena Place infrastructure through San Dona, while increasing the stormwater drainage area subsequently required to pay rates for this (including in San Dona). Along the way, the general perception has become that San Dona 'floods' or has problems, which in reality have occurred due to subsequent upstream development through no fault of San Dona itself. The ability to further develop San Dona allotments for infill housing, will still require San Dona to continue to contribute pre and post development mitigation given this existing issue. It is common elsewhere to require attenuation of stormwater flows and therefore suitable engineering solutions can be found at the time of resource consent to continue mitigating or avoiding further downstream effects.

The Activity Management Plan 2021 Mandeville/Fernside Water Supply Scheme document projects 15 new connections per year. This will be adequately catered for by the planned 500m³ new reservoir that is planned to replace the existing water storage system at Two Chain Road. Additional head work pump upgrades planned for the next 10 years will provide capacity for the next 50 years of growth for the scheme. It is considered there is sufficient water supply to enable further restricted onsite storage of potable and firefighting water as per the current reticulated Council supply in San Dona.

In regard to wastewater, the 2014 flood event highlighted the need for private drainage systems to be upgraded to be secure from ground water ingress. At the time, San Dona was connected to its own Private Community wastewater system and the upgrades and sealing works necessary were undertaken by all land owners and Council. We installed sealed turret risers on our tank. Subsequently, the San Dona development was reticulated to the Council's Eastern Districts Wastewater Scheme on the basis that this work had been undertaken for the full development.

Growth projected for the scheme is only 8 new connections per year according to the Council's Activity Management Plan 2021 Mandeville Wastewater scheme. Additional use and development within San Dona will require new STEP wastewater systems to be provided and possible low-pressure wastewater connections. The details of this will eb specific at the time of development and are likely to be able to also be reticulated to the upgraded (post 2014) system.

3D. Other Considerations

In relation to positive effects that are not already addressed elsewhere, the development potential that would occur with rezoning San Dona to a Large Lot Residential Zone would lift the rating base for Waimakariri District, enabling the Council to contribute rating money towards the Mandeville Sports Reserve, libraries and other Council community facilities that benefit the community.

There are also likely to be positive effects for Swannanoa and Ohoka primary schools whose catchments both include the full Mandeville community (including San Dona).

4. Conclusion

We seek the following decision from the Waimakariri District Council:

- A. That Waimakariri District Council accept the submission and rezone San Dona as <u>Residential</u> <u>Large Lot Zone</u> with an <u>Urban Flood Assessment Overlay</u> so that there is consistent application of District Plan provisions across the existing township of Mandeville North.
- B. Change the Planning Maps for the zone and Urban Flood Assessment Overlay.
- C. Consequential changes to the specific provisions as proposed in <u>Appendix A: Waimakariri</u>

 <u>Proposed District Plan Assessment</u>

Yours sincerely

CA McKeever and GJ McKeever

Resource Management Planner and Subdivision Engineer

69 Velino Place, San Dona

Mandeville North

Appendix A: Assessment of Proposed Waimakariri District Plan Objectives, Polices, Rules and Standards for Large Lot Residential Zone.

A re-zoning of San Dona to Large Lot Residential Zone (LLRZ) will be consistent with Waimakariri Proposed District Plan Objectives and Policies and Rules, which are assessed below:

Strategic Directions Objectives		
SD- 01 – Natural Environment	San Dona Assessment (LLRZ)	Submission point
Across the District:	The San Dona area does not have indigenous	No proposed change requested to Objective SD-
1. There is an overall net gain in the quality and	habitat or biodiversity areas.	01.
quantity of indigenous ecosystems and	Does not contribute natural character or coastal	
habitat, and indigenous biodiversity;	environment, is not an outstanding natural	Support Objective SD-01.
2. The natural character of the coastal	feature or landscape. Does not have riparian	
environment, freshwater bodies and	areas.	
wetlands is preserved or enhanced, or	Land and water resources can continue to be	
restored where degradation has occurred;	managed, as they have been improved with	
3. Outstanding natural features and outstanding	reticulation to Council led 3-water services over	
natural landscapes are identified and their	time.	
values recognised and protected;	Land drainage systems through the development	
4. People have access to a network of natural	exist which enable some ecosystem, natural	
areas for open space and recreation,	processes and drainage of freshwater. These can	
conservation and education, including within	continue to be maintained and enhanced.	
riparian areas, the coastal environment, the		
western ranges, and within urban	The existing development (and further	
environments; and	development) can be consistent with the	
5. Land and water resources are managed	objective.	
through an integrated approach which		
recognises the importance of ki uta ki tai to		
Ngāi Tahu and the wider community, and the		
inter-relationships between ecosystems,		
natural processes and with freshwater.		
SD-02 Urban Development	San Dona Assessment (LLRZ)	Submission point
Urban development and infrastructure that:	The majority of Mandeville has now been	General Support of Objective SD-02.
1. Is consolidated and integrated with the urban	identified as an urban area. The rezoning of San	However, change requested to Subclause 9 to
environment;	Dona from Rural to LLRZ will:	allow for suitable large lot residential areas to be
		considered. "Identification" not to be limited to

- that recognises existing character, amenity values, and is attractive and functional to residents, businesses and visitors;
- utilises the District Council's reticulated wastewater system, and potable water supply and stormwater infrastructure where available;
- provides a range of housing opportunities, focusing new residential activity within existing towns, and identified development areas in Rangiora and Kaiapoi, in order to achieve the housing bottom lines in UFD-O1;
- 5. supports a hierarchy of urban centres, with the District's main centres in Rangiora, Kaiapoi, Oxford and Woodend being:
 - a. the primary centres for community facilities:
 - b. the primary focus for retail, office and other commercial activity; and
 - the focus around which residential development and intensification can occur.
- provides opportunities for business activities to establish and prosper within a network of business and industrial areas zoned appropriate to their type and scale of activity and which support district selfsufficiency;
- 7. provides people with access to a network of spaces within urban environments for open space and recreation;

- 1. Further consolidate and integrate the San Dona area with the rest of Mandeville as directed by the objective.
- Recognise the existing character and amenity of San Dona whilst enabling a consistent Mandeville density which remains attractive and manageable for residents. No overall change in character or amenity anticipated.
- 3. Further contribute to Council 3-waters services given the San Dona development is now fully serviced by Council already,
- Continue to provide housing opportunity, (rural-residential choice) and allow additional residential (RLL) density in the existing village bounds of Mandeville
- Continues to support the hierarchy of Oxford, Kaiapoi and Rangiora as the main centres of the District (and closest to Mandeville).
 Noting the intensification proposed for San Dona is the same as that already existing in Mandeville (RLL only).
- Provides additional properties for both continuing and additional support to the Mandeville business area, thus assisting further with its self sufficiency,
- 7. Increases the potential community use for Mandeville Sports Clubs and recreation facilities in the community.
- 8. Does not impact the Special Purpose Zone (Kāinga Nohoanga)
- 9. Provides opportunity for Large Lot Residential development within an existing area and provides additional support to

Waimakariri Rural Residential Strategy, given it does not include Mandeville at all. Otherwise Proposed 4A/4B RLL zone in Mandeville proposed by Council is already inconsistent with this objective.

Propose change to subclause 9 as follows:

 provides limited opportunities for Large Lot Residential development in identified areas, subject to adequate infrastructure;

	T .	T
8. supports the transition of the Special	develop infrastructure and upgrades as	
Purpose Zone (Kāinga Nohoanga) to a	necessary.	
unique mixture of urban and rural activities	10. Does not impact Ngāi Tūāhuriri cultural	
reflecting the aspirations of Te Ngāi	values as the area is not an identified site or	
Tūāhuriri Rūnanga;	area of significance to Maori.	
9. provides limited opportunities for Large Lot		
Residential development in identified areas,	The proposed zoning (LLRZ) of San Dona is highly	
subject to adequate infrastructure; and	consistent with the Strategic Objective that	
10. recognise and support Ngāi Tūāhuriri	applies to any new or intensified urban	
cultural values through the protection of	development.	
sites and areas of significance to Māori		
identified in SASM-SCHED1.		
SD – 03 Energy and Infrastructure	San Dona Assessment (LLRZ)	Submission point
Across the District:	The majority of Mandeville has now been	No proposed change requested to Objective SD-
improved accessibility and multi-modal	identified as an urban area. The rezoning of San	03.
connectivity is provided through a safe and	Dona from Rural to LLRZ will:	
efficient transport network that is able to	Accessibility and connectivity remains	Support Objective SD-03.
respond to technology changes and	unchanged from the status quo.	
contributes to the well-being and liveability	2. a. infrastructure in Mandeville has already	
of people and communities;	been contributed by existing San Dona	
2. infrastructure, including strategic	residents (SW, WW and water services) and	
infrastructure, critical infrastructure and	further connections and contributions to it	
regionally significant infrastructure:	can assist with further enabling efficient and	
a. is able to operate efficiently and	effective operation by Council through rates	
effectively; and	and Development Contributions for the	
b. is enabled, while:	benefit of all of Mandeville.	
i. managing adverse effects on the	b. Surrounding environmental effects have	
surrounding environment, having	already been managed with the reticulation	
regard to the social, cultural and	of San Dona services that were not previously	
economic benefit, functional need	available (SW), or relied on a small scale	
and operational need of the	(developer led) infrastructure (WW) that are	
infrastructure; and	now managed by Council. Further	

 ii. managing the adverse effects of other activities on infrastructure, including managing reverse sensitivity; 3. the nature, timing and sequencing of new development and new infrastructure is integrated and coordinated; and 4. encourage more environmentally sustainable outcomes as part of subdivision and development, including though the use of energy efficient buildings, green infrastructure and renewable electricity generation. 	development enables further improvements and upgrades to the Council reticulation. 3. LLRZ development in San Dona will contribute to existing infrastructure as required at the time of subdivision. 4. It is a more environmentally and sustainable outcome to allow LLRZ development of San Dona to better use land that is not productive for olive oil production.	
SD – 04 Rural Land	San Dona Assessment (LLRZ)	Submission point
Outside of identified residential development areas and the Special Purpose Zone (Kāinga Nohoanga), rural land is managed to ensure that it remains available for productive rural activities by: 1. providing for rural production activities, activities that directly support rural production activities and activities reliant on the natural resources of Rural Zones and limit other activities; and 2. ensuring that within rural areas the establishment and operation of rural production activities are not limited by new incompatible sensitive activities.	The majority of Mandeville has now been identified as an urban area, however it is not an Identified Residential development area nor a Special Purpose Zone. The rezoning of San Dona from Rural to LLRZ will: 1. Recognise that San Dona is not a rural production area that requires or is reliant on the natural resources of the Rural zone. Recognise that San Dona does not need to be limited/restricted to use of other rural activities only due to existing 1.2-1.8ha land area per allotment. 2. Continue to enable other more 'rural' areas to establish and operate rural production activities on the periphery of San Dona. No change to the status quo in this regard.	No proposed change requested to Objective SD-04. Neutral in respect of Objective SD-04.
	San Dona is not consistent with this objective as it is not contributing to the District as Rural Productive land.	

SD-05 Ngāi Tahu mana whenua/Te Ngāi	San Dona Assessment (LLRZ)	Submission point
Tūāhuriri Rūnanga		·
Te Ngāi Tūāhuriri Rūnanga's role in the management of natural and physical resources is recognised, so that: 1. Ngāi Tūāhuriri's historic and contemporary connections, and cultural and spiritual values, associated with the land, water and other taonga are recognised and provided for; 2. the values of identified sites and areas of significance to Ngāi Tūāhuriri are protected; 3. Ngāi Tūāhuriri can retain, and enhance access to sites of cultural significance; 4. Māori land is able to be occupied and used by Ngāi Tūāhuriri for its intended purposes and to maintain their relationship with their ancestral land; 5. recognised customary rights are protected; 6. Ngāi Tūāhuriri are able to carry out customary activities in accordance with tikanga; and 7. Te Ngāi Tūāhuriri Rūnanga are able to actively	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will: 1 7. Not change the role of Ngāi Tūāhuriri Rūnanga in the management of natural and physical resources of the District.	Submission is neutral to Objective SD-05.
participate in decision-making and exercise kaitiakitanga.		
SD – 06 Natural hazards and resilience	San Dona Assessment (LLRZ)	Submission point
The District responds to natural hazard risk, including increased risk as a result of climate change, through: 1. avoiding subdivision, use and development where the risk is unacceptable; and 2. mitigating other natural hazard risks.	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will: 1. & 2. Still require natural hazard assessment under s.106 of the RMA at the time of subdivision to create new allotments, the same as any other subdivision in the District.	No proposed change requested to Objective SD-06. Support Objective SD-06.

	The rezoning of San Dona will be consistent with this objective.	
Urban Form and Development Objectives		
UFD-01 Feasible development capacity for	San Dona Assessment (LLRZ)	Submission point
residential activities		
Sufficient feasible development capacity for	The majority of Mandeville has now been	No proposed change requested to Objective
residential activity to meet specified housing	identified as an urban area. The rezoning of San	UFD-01.
bottom lines and a changing demographic profile	Dona from Rural to LLRZ will contribute a limited	
of the District as follows:	amount (based on existing lot size and available	Support Objective UFD-01.
Short to Medium Term	change of density of those existing lots) to the	
(2018-2028) 6,300 residential units	housing demand.	
Long Term		
(2028-2048) 7,100 residential units	The rezoning will be consistent with this	
30 Year Time frame	objective.	
(2018-2048) 13,400 residential units		
UFD-02 Feasible development capacity for	San Dona Assessment (LLRZ)	Submission point
commercial activities and industrial activities		
Sufficient feasible development capacity to meet	The majority of Mandeville has now been	Submission is neutral in respect of Objective
commercial and industrial development demand.	identified as an urban area. No proposed	UFD-02.
	development capacity for commercial or	
	industrial activity is sought.	

Energy and Infrastructure Objectives and Policies EI-O1 Provision of energy and infrastructure	San Dona Assessment (LLRZ)	Submission point
Across the District: 1. efficient, effective, resilient, safe and	This objective applies to whole District therefore applies to San Dona regardless of proposed re-	No Change is proposed to EI-O1
sustainable energy and infrastructure, including critical infrastructure, strategic infrastructure and regionally significant infrastructure, is developed and maintained to benefit the social, economic, cultural and environmental well-being of the District, including in response to future needs such as increased sustainability, and changing techniques and technology;	zoning.	Submission is neutral in respect of EI–O1
2. there is increased renewable energy for national, regional and local use; and		
3. there is greater renewable electricity generation, including small scale or community scale renewable electricity generation, with generation surplus able to be supplied to the electricity distribution network.		
EI-O2 Adverse effects of energy and	San Dona Assessment (LLRZ)	Submission point
infrastructure		
Adverse effects of energy and infrastructure on the qualities and characteristics of surrounding	This objective applies to whole District therefore applies to San Dona regardless of proposed re-	No Change is proposed to EI-O2
environments and community well-being are avoided, remedied or mitigated.	zoning.	Submission is neutral in respect of EI–O2
El-O3 Effects of other activities and	San Dona Assessment (LLRZ)	Submission point
development on energy and infrastructure	Juli Dolla Assessificit (LLILE)	Justinission point
The safe, efficient and effective operation, maintenance, repair, renewal, upgrading and	This objective applies to whole District therefore applies to San Dona regardless of proposed re-	No Change is proposed to EI-O3
development of energy and infrastructure is not constrained or compromised by activities and	zoning. It is appropriate that this objective apply to San Dona given it is surrounded on northern,	Submission is supportive of EI–O3

development, including by reverse sensitivity	north-western and eastern sides by Rural	
effects.	Lifestyle zoning.	
Energy and Infrastructure Policies		·
EI-P1 Recognising the benefits of, and providing	San Dona Assessment (LLRZ)	Submission point
for, energy and infrastructure		
Recognise the local, regional or national benefits	The proposed re-zoning will require additional	No Change is proposed to EI-P1
of energy and infrastructure through:	connections to infrastructure operated and	
enabling the operation, maintenance, repair, renewal, removal and minor upgrade of energy and infrastructure;	maintained by Council and other network utility operators. Infrastructure upgrades may be necessary.	Submission is neutral in respect of EI–P1.
 providing for more than minor or significant upgrades to existing, and the development of new, energy and infrastructure; 	This policy applies to the District and therefore is the proposed change in zone from Rural Lifestyle to Large Lot Residential Zone makes no	
3. providing for energy and infrastructure that serves as a lifeline utility during an emergency, including critical infrastructure, strategic infrastructure and regionally significant infrastructure;	difference to the policy as proposed.	
4. providing for the effective, safe, secure and efficient electricity transmission, including on the National Grid, electricity distribution, and supply of fuel and energy;		
5. providing for the effective, reliable and future-proofed communication networks and services;		
6. providing for the effective, resilient, efficient and safe water supply, wastewater system and stormwater infrastructure; and community scale irrigation/stockwater;		
7. enabling energy and infrastructure that has a particular focus on the utilisation of renewable resources and which contribute to		

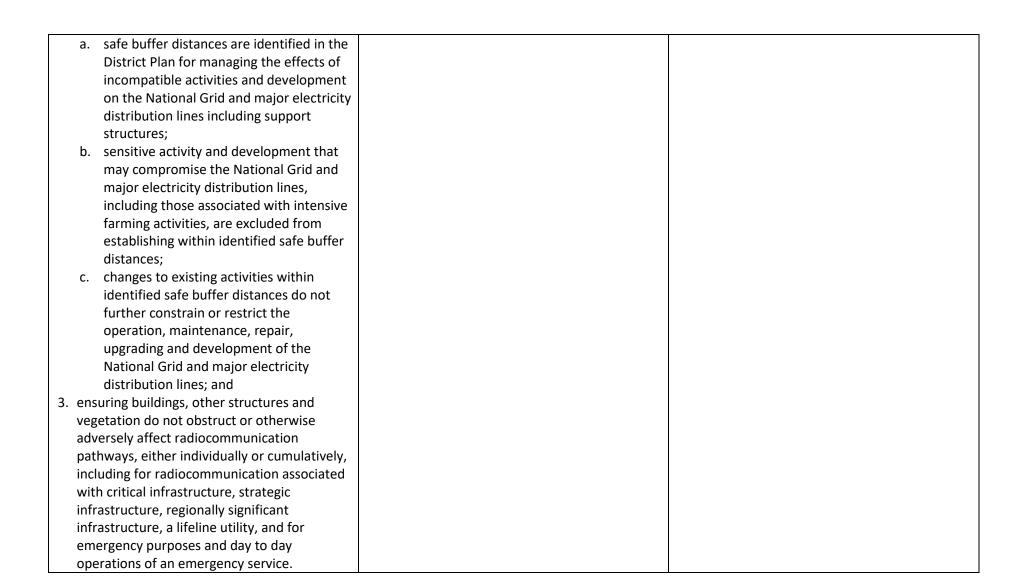
sustainable use of natural and physical		
resources;		
8. enabling feasibility investigations into		
renewable energy including for renewable		
electricity generation;		
9. providing for renewable energy and		
renewable electricity generation including		
small scale or community scale renewable		
electricity generation; and		
10.the provision of an adequate supply of water		
for firefighting in accordance with SNZ PAS		
4509:2008 New Zealand Fire Service		
Firefighting Water Supplies Code of Practice.		
EI-P2 Availability, provision and adequacy of,	San Dona Assessment (LLRZ)	Submission point
and connection to, energy and infrastructure		
Across the District:	The proposed re-zoning will require additional	No Change is proposed to EI-P2
1. to benefit the social, economic, cultural and	connections to reticulated infrastructure	
environmental well-being of the District:	operated and maintained by Council and other	Submission is supportive of EI–P2.
a. ensure land use and development is	network utility operators. Infrastructure	
coordinated with, and to the extent	upgrades may be necessary.	
considered reasonably practicable,		
connected to and adequately serviced by	This policy applies to the District and therefore is	
energy and infrastructure, if available,	the proposed change in zone from Rural Lifestyle	
including electricity, water supply,	to Large Lot Residential Zone makes no	
wastewater system and stormwater	difference to the policy as proposed.	
infrastructure; and		
b. ensure that connectivity to		
communications infrastructure can be		
achieved; and		
2. where a public reticulated water supply or		
wastewater system is not available, adequate		
on site systems shall be installed consistent		
with maintaining public health and avoiding		

or mitigating adverse effects on the		
environment, while discouraging small scale		
stand alone systems.		
EI-P3 New technologies and technique	San Dona Assessment (LLRZ)	Submission point
Provide flexibility for energy and infrastructure to	The proposed re-zoning will require additional	No Change is proposed to EI-P3
adopt new technologies and techniques that:	connections to reticulated infrastructure	
1. improve access to, and efficient use of,	operated and maintained by Council and other	Submission is supportive of EI–P3.
networks and services;	network utility operators. Infrastructure	
2. allow for the re-use of redundant services	upgrades may be necessary.	
and structures;	Flexibility in potential engineering solutions that	
3. increase resilience, safety or reliability of	allow for new technologies is an appropriate	
networks and services; and	response to servicing requirements.	
4. result in environmental benefits and		
enhancements.		
EI-P4 Environmentally sustainable outcomes	San Dona Assessment (LLRZ)	Submission point
Seek more environmentally sustainable	This policy applies District wide and does not	No Change is proposed to EI-P4.
outcomes associated with energy and	relate specifically to a zone or the submission	
infrastructure, including by promoting:	request for rezoning.	Submission is neutral in regard to EI–P4.
1. the use of green infrastructure;		
2. the increased utilisation of renewable		
resources;		
3. the use of low impact approaches (such as in		
site, route or structure selection or		
construction methodology);		
4. using low carbon materials in construction;		
5. changing the way activities that generate high		
greenhouse gas emissions are delivered;		
6. offsetting greenhouse gas emissions through		
activities such as planting carbon		
sequestering trees or the establishment and		
restoration of wetlands;		
7. energy efficiency and conservation practices,		
including use of energy efficient design,		

renewable energy and renewable electricity generation; and 8. building design with a Homestar™ certification rating of at least 6 for residential buildings, or a Green Star rating of at least 4		
for commercial buildings, to assist in reducing energy consumption and greenhouse gas emissions.		
EI-P5 Manage adverse effects of energy and	San Dona Assessment (LLRZ)	Submission point
infrastructure		
Manage adverse effects of energy and	The proposed re-zoning will require additional	No Change is proposed to EI-P5.
infrastructure, including by the following:	connections to reticulated infrastructure	
enabling or providing for the ongoing	operated and maintained by Council and other	Submission is neutral in regard to EI–P5.
operation, maintenance, repair, renewal, removal and minor upgrade of existing	network utility operators. Infrastructure upgrades may be necessary.	
energy and infrastructure;	upgrades may be necessary.	
avoiding, remedying or mitigating adverse		
effects of more than minor upgrades to		
existing energy and infrastructure, including		
effects on:		
 a. natural and physical resources; 		
b. amenity values;		
c. sensitive activity;		
 d. the safe and efficient operation of other infrastructure; 		
e. the health, safety and well-being of people and communities;		
3. new energy and infrastructure, or major		
upgrades to existing energy and		
infrastructure, should, to the extent		
considered practicable, ensure that the route		
or site is located outside of the following		
types of sensitive environments to protect		

such environments from significant adverse	
effects, taking into account the constraints	
imposed by the functional need or	
operational need of the energy and	
infrastructure:	
a. ONF, ONL and SAL;	
b. areas of ONC, VHNC and HNC, and natural	
character of scheduled freshwater bodies	
setbacks;	
c. SNAs;	
d. buildings, other structures and settings	
with heritage values, and archaeological	
sites;	
e. SASM;	
f. places adjoining the coastal marine area;	
4. where new energy and infrastructure, or major	
upgrades to existing energy and infrastructure,	
cannot locate outside of the sensitive	
environments in (3) above, the energy and	
infrastructure should, to the extent considered	
practicable, ensure that the proposed route,	
site, structure and construction method	
demonstrate the following, taking into account	
the constraints imposed by the functional need	
or operational need of the energy and	
infrastructure:	
a. energy and infrastructure will be located in	
more compromised parts of the areas in (3)	
above where that reduces adverse effects	
on the values of those areas;	
b. techniques (such as structure selection or	
construction methodology) will be used to	

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San Dona Assessment (LLRZ)	Submission point
The proposed re-zoning will require additional	No Change is proposed to EI-P6.
connections to reticulated infrastructure	
operated and maintained by Council and other	Submission is neutral in regard to EI–P6.
network utility operators. Infrastructure	
upgrades may be necessary to accommodate	
development. It is appropriate that the	
development ensure effects on infrastructure are	
considered at the time of consent.	
	The proposed re-zoning will require additional connections to reticulated infrastructure operated and maintained by Council and other network utility operators. Infrastructure upgrades may be necessary to accommodate development. It is appropriate that the development ensure effects on infrastructure are



Subdivision Objectives, Policies and Rules		
Objectives		
SUB-01 Subdivision Design	San Dona Assessment (LLRZ)	Submission point
Subdivision design achieves an integrated pattern of land use, development, and urban form, that: 1. provides for anticipated land use and density that achieve the identified future character, form or function of zones; 2. consolidates urban development and maintains rural character except where required for, and identified by, the District Council for urban development; 3. supports protection of cultural and heritage values, conservation values; and 4. supports community resilience to climate change and risk from natural hazards.	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will enable an integrated pattern of land use and subdivision within the existing Mandeville village urban form that: 1. can provide land use and density at subdivision stage that continues the character, form and function of the village. 2. Consolidates the Mandeville village and can maintain the existing character 3. Is neutral in regard cultural, heritage and conservation values (as there are none identified in this area) 4. Can be designed to be resilient to natural hazards (particularly in relation to flooding) by determination of appropriate floor levels and access points at the time of subdivision. The rezoning will be consistent with this objective.	No proposed change requested to Objective SUB-01. Support Objective SUB-01.
SUB-02 Infrastructure and Transport	San Dona Assessment (LLRZ) The majority of Mandaville has now been	Submission point
Efficient and sustainable provision, use and maintenance of infrastructure; and a legible, accessible, well connected transport system for all transport modes.	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will in some instances will enable further subdivision. Further development will enable provision, use	No proposed change requested to Objective SUB-02. Support Objective SUB-02.
	and maintenance of all existing WDC infrastructure and will contribute to the rating	

	base and Development Contribution planned	
	upgrades as necessary.	
	The rezoning will be consistent with this	
	objective.	
SUB-03 Esplanade Reserves and Esplanade	San Dona Assessment (LLRZ)	Submission point
Strips		
Esplanade reserves and esplanade strips created	N/A to San Dona	Submission is neutral in respect of SUB-03.
through subdivision adjacent to the sea, lakes		
and rivers contribute to:		
1. the protection of conservation values;		
2. public access to or along rivers and lakes or		
the coast; or		
3. enable public recreational use where it is		
compatible with conservation values.		
Policies		
SUB-P1 Design and Amenity	San Dona Assessment (LLRZ)	Submission Point
Enable subdivision that:	The majority of Mandeville has now been	No changes are requested to Policy SUB-P2.
1. within Residential Zones, incorporates best	identified as an urban area. The rezoning of San	
practice urban design, access to open space,	Dona from Rural to LLRZ will be able to be	The submission supports Policy SUB-P2.
and CPTED principles;.	undertaken in a way that is highly consistent with	
2. minimises reverse sensitivity effects on	this policy.	
infrastructure including through the use of		
setbacks;		
3. avoids subdivision that restricts the		
_		
operation, maintenance, upgrading and		
operation, maintenance, upgrading and development of the National Grid;		
development of the National Grid;		
development of the National Grid; 4. recognises and provides for the expression of		
development of the National Grid;4. recognises and provides for the expression of cultural values of mana whenua and their		

SUB-P2 Allotment Size, Layout and Dimension	San Dona Assessment (LLRZ)	Submission Point
Ensure that allotment layout, size and	The majority of Mandeville has now been	No changes are requested to Policy SUB-P2.
dimensions:	identified as an urban/residential area. The	
1. in Residential Zones:	rezoning of San Dona from Rural area to a LLRZ	The submission supports Policy SUB-P2.
a. enables a variety of allotment sizes to	residential will require a change from SUB-P2 (2)	
cater for different housing types and	applying to further development to SUB-P2 (1)	
densities to meet housing needs;	applying instead.	
b. supports the achievement of high quality		
urban design principles for multi-unit	As discussed elsewhere, the San Dona area is not	
residential development;	viably creating or achieving primary production	
2. in Rural Zones:	expected of a rural area and as such, the	
 a. retains the ability for rural land to be 	residential part of the policy applying is	
used for primary production activities;	considered to be appropriate.	
and		
3. in Open Space and Recreation Zones:	The further development of San Dona allotments	
 a. provides a variety of types and sizes of 	would be able to be consistent with Policy SUB-	
open space and recreation areas to meet	P2.	
current and future recreation needs.		
SUB-P3 Sustainable Design	San Dona Assessment (LLRZ)	Submission Point
Ensure that subdivision design:	The rezoning of San Dona from Rural to LLRZ will	No changes are requested to Policy SUB-P3.
1. maximises solar gain, including through:	enable further subdivision that can consider	
a. road and block layout; and	allotment size and layout on a site by site basis. It	The submission supports Policy SUB-P3.
b. allotment size, dimension, layout and	is unlikely that any new roads will be required for	
orientation;	infill development.	
2. in Residential Zones, Commercial and Mixed	The promotion of water conservation, onsite	
Use Zones, and Open Space and Recreation	collection of rainwater, water sensitive design	
Zones, supports walking, cycling and public	and the attenuation of stormwater are all logical	
transport; and	outcomes for the servicing and consideration of	
3. promotes:	further development in San Dona given the	
a. water conservation,	complexity of the existing servicing situation, as	
b. on-site collection of rainwater for non-	is the need to maintain capacity of the	
potable use,	infrastructure, while avoiding downstream	
c. water sensitive design, and	flooding effects. Proposed new house site	

d. the treatment and/or attenuation of	locations can be designed to mitigate any	
stormwater prior to discharge, and	existing overland flood flow paths and can	
4. recognises the need to maintain the design	ensure appropriate minimum floor levels are	
capacity of infrastructure within the public	achieved.	
network and avoid causing flooding of	The further development of San Dona allotments	
downstream properties.	will be highly consistent with this policy.	
SUB-P4 Integration and Connectivity	San Dona Assessment (LLRZ)	Submission Point
Achieve integration and connectivity by ensuring:	The majority of Mandeville has now been	No change is requested to Policy SUB-P4.
1. in urban environments that there is effective	identified as an urban area. The rezoning of San	
integration of subdivision patterns and multi-	Dona from Rural to LLRZ will better integrate San	Submission supports Policy SUB-P4.
modal transport connections within new	Dona with the rest of the existing Mandeville	
development and to existing development;	environment.	
2. subdivision on the boundaries between new	Setbacks, landscaping, existing screening and	
and existing development is managed to:	reverse sensitivity effects can be managed by	
a. avoid or mitigate significant adverse	providing a consistent zoning across Mandeville	
effects, including reverse sensitivity	which will avoid the situation of requiring	
effects, through the use of setbacks,	different requirements and different anticipated	
landscaping to achieve screening, and	outcomes, especially given that the existing San	
other methods; and	Dona development (lot areas) already does not	
b. continuation of transport and pedestrian	achieve minimum standards anticipated for the	
or cycle linkages.	rural zone.	
SUB-P5 Density in Residential Zones	San Dona Assessment (LLRZ)	Submission Point
Provide for a variety of site sizes within	The majority of Mandeville has now been	No change is proposed to Policy SUB- P5.
Residential Zones, while achieving minimum	identified as a residential area.	
residential site sizes that are no smaller than	The rezoning of San Dona from Rural to LLRZ will	Submission Supports policy SUB-P5.
specified for the zone.	enable further development on a site by site	
	basis dependent on the aspirations of existing	
	land owners. Not necessarily all existing	
	allotments would be developed and of those that	
	would be able to develop, some may achieve 3	
	allotments and some may only achieve 2. This	
	will be consistent with the policy as it will result	

	in a variety of site sizes within San Dona,	
	contributing to housing choice.	
SUB-P6 Criteria for Outline Development Plans	San Dona Assessment (LLRZ)	Submission Point
Ensure that new Residential Development Areas,	The rezoning of San Dona from Rural to LLRZ will	No change is proposed to Policy SUB-P6.
new Large Lot Residential Zones, new	not require an Outline Plan to be prepared. San	
Commercial and Mixed Use Zones and new	Dona will not be a <i>new</i> development as it already	Submission is neutral on SUB-P6.
Industrial Zones shall not be subdivided until an	exists. The development of properties within San	
ODP for that area has been included in the	Dona will be undertaken as infill development	
District Plan and each ODP shall:	that is managed by zone built form setbacks, site	
1. be prepared as a single plan; and	coverage and subdivision layout considerations	
2. be prepared in accordance with the	at a scale of detail that is on a site by site basis.	
following:	ODP's are effective at achieving integrated and	
a. identify principal roads, connections and	coordinated development in a Greenfield	
integration with the surrounding road	situation. As such this policy would not apply to	
networks, relevant infrastructure and	the San Dona situation.	
areas for possible future development;		
b. any land to be set aside:		
i. for community facilities or schools;		
ii. parks and land required for		
recreation or reserves;		
iii. for business activities;		
iv. the distribution of different		
residential densities;		
v. for the integrated management of		
water systems, including		
stormwater treatment, secondary		
flow paths, retention and drainage		
paths;		
vi. from development for		
environmental or landscape		
protection or enhancement; and		

	vii. from development for any other
	reason, and the reasons for its
	protection.
C	for new Residential Development Areas
Ċ.	demonstrate how each ODP area will
	achieve a minimum net density of at
	least 15 lots or households per ha, unless
	there are demonstrated constraints then
	no less than 12 households per ha;
d.	identify any cultural, natural, and historic
	heritage features and values and show
	how they are to be enhanced or
	maintained;
e.	indicate how required infrastructure will
	be provided and how it will be funded;
f.	set out the phasing and co-ordination of
	subdivision and development;
g.	demonstrate how effective provision is
	made for a range of transport options,
	including public transport systems,
	pedestrian walkways and cycleways,
	both within and adjoining the ODP area;
h.	for new Residential Development Areas,
	demonstrate how open space,
	playgrounds or parks for recreation will
	be provided within a 500m radius of new
	residential allotments including:
	i. transport connectivity for active,
	public and other transport modes;
	ii. connection to any other open space
	or community facility and other
	zones; and

iii. potential use of open space for	
stormwater management;	
i. show how other potential adverse	
effects on and/or from nearby existing or	
designated strategic infrastructure	
(including requirements for designations,	
or planned infrastructure) will be	
avoided, remedied or appropriately	
mitigated;	
j. show how other potential adverse	
effects on the environment, the	
protection and enhancement of surface	
and groundwater quality, are to be	
avoided, remedied or mitigated;	
k. include any other information which is	
relevant to an understanding of the	
development and its proposed zoning;	
and	
I. demonstrate that the design will	
minimise any reverse sensitivity effects.	
SUB-P7 Requirements of Outline Development San Dona Assessment (LLRZ) Submission Point	
Plans	
Ensure that subdivision is in accordance with the The rezoning of San Dona from Rural to LLRZ will No change is propose	d to Policy SUB-P7.
fixed or flexible elements of any relevant ODP. not require an Outline Plan to be prepared. The	
development properties within San Dona will be Submission is neutral	on SUB-P7.
infill development that is managed by zone built	
form setbacks, site coverage and subdivision	
layout considerations at a scale of detail on a site	
by site basis.	
ODP's are effective at achieving integrated and	
coordinated development when in a Greenfield	
situation. As such this would not apply to San	
Dona.	

SUB-P8 Infrastructure	San Dona Assessment (LLRZ)	Submission Point
Achieve integrated and comprehensive	The majority of Mandeville has now been	No proposed change requested to Policy SUB-P8
infrastructure with subdivision by ensuring:	identified as an urban area. The rezoning of San	Infrastructure as this is a reasonable and
1. upgrade of existing infrastructure where the	Dona from Rural to LLRZ will enable infill	standard expectation for all subdivision in any
benefit is solely for the subdivision and	development, however this additional	part of the District.
subsequent development, or otherwise	development will need to meet the subdivision	
provide for cost-sharing or other	infrastructure requirements the same as any	Submission supports Policy SUB-P9
arrangements for any upgrade, such as	other subdivision or development area in the	Infrastructure.
financial contributions, that are proportional	District.	
to the benefit received;	For San Dona and our property, we understand	
2. adequate infrastructure provision and	that this will need to take specific account of the	
capacity to service the scale and nature of	complex San Dona and Mandeville servicing	
anticipated land uses, including:	situation at the time of subdivision consent	
a. wastewater disposal that will maintain	application. We expect to need to provide	
public health and minimise adverse effects	engineering investigation and reporting to prove	
on the environment, while discouraging	that the new infill allotments are able to be	
small-scale standalone community	serviced, that capacity exists or where capacity	
facilities;	does not exist, that existing services will be	
b. water supply;	upgraded to suit or offset by onsite specific	
c. stormwater management;	solutions. Development Contributions will be	
d. phone, internet and broadband	payable in accordance with LGA policy to	
connectivity can be achieved, with new	contribute to the ongoing Council maintenance	
lines being underground in urban	costs of infrastructure.	
environments, except within the Special	1. This may require the upgrade of existing	
Purpose Zone (Kāinga Nohoanga);	infrastructure downstream of our property to	
e. electricity supply, with new lines being	enable further infill subdivision to occur at	
underground in new urban environments	land owner/developer cost;	
except within the Special Purpose Zone	Must provide adequate infrastructure and	
(Kāinga Nohoanga);	capacity for each new allotment that is likely	
3. where reticulated wastewater disposal is	to be;	
available, that any new site is to be provided	a. New reticulated wastewater connections	
with a means of connection to the system;	to Council's existing STEP system,	
and		

	T	T
4. where a reticulated wastewater system is not available, ensure that onsite treatment systems will be installed. Output Description:	 b. Water supply is likely to continue as restricted supply requiring onsite water storage tanks for firefighting as per the current situation, c. Stormwater management solutions for each allotment which is likely to continue to be primary discharge to onsite soakage supplemented by onsite attenuation where necessary for times of high groundwater. d. Utility services will be provided in accordance with Utility Network provider requirements, e. Electrical services will be provided in accordance with Mainpower requirements 3. Wastewater must be reticulated in the San Dona area 4. N/A Wastewater must be reticulated in the 	
	San Dona area.	
SUB-P9 Access to, protection and enhancement	San Dona Assessment (LLRZ)	Submission Point
of the margins of water bodies	Juli Dolla Assessment (LLNZ)	Submits Sion Forme
During subdivision development:	San Dona does not have any waterbodies to	No proposed change requested to Policy SUB-P9.
ensure the protection and enhancement of the margins of water bodies; and	which Esplanade provisions would apply.	Neutral in respect of SUB-P9.
maintain the diversity, quality and quantity of any resources valued for mahinga kai through protection or restoration.	This policy therefore has little relevance to the proposed re-zoning of San Dona.	
SUB-P10 Esplanade Reserves and Esplanade	San Dona Assessment (LLRZ)	Submission Point
Strips		
Provide for the creation of esplanade reserves or esplanade strips in areas where there is an actual	San Dona does not have any waterbodies to which Esplanade provisions would apply.	No proposed change requested to Policy SUB-P10.

or potential benefit for access, recreation,	This policy therefore has little relevance to the	Neutral in respect of SUB-P10
conservation or natural hazard mitigation by:	proposed re-zoning of San Dona.	
1. identifying water bodies where such reserves		
or strips will be provided, regardless of		
subdivision site size;		
2. recognising that provision of other areas that		
provide public benefit will be desirable; and		
3. providing for minimum site sizes to be		
calculated as if any esplanade reserve		
resulting from the subdivision was part of the		
overall subdivision area.		
Subdivision Activity Rules		
Rule Assessment	San Dona Assessment (LLRZ)	Submission Point
SUB-R1 Boundary Adjustment	All permitted, restricted discretionary,	No proposed changes are requested to Rules
То	discretionary and non-complying rules are	SUB-R1 to SUB-R3 inclusive.
SUB-R3 Subdivision within the Liquefaction	supported as they are appropriate methods to	
Overlay	achieve the Subdivision objective and policies	Support proposed rules in their entirety.
	assessed above when applied to the San Dona	
	situation.	
SUB-R4 Subdivision within Flood Hazard Areas	San Dona Assessment (LLRZ)	Submission Point
Urban Flood Assessment Overlay		
Non-Urban Flood Assessment Overlay		
Coastal Flood Assessment Overlay		
Activity status: RDIS	Our property (and San Dona) is currently located	No changes are proposed to the rule.
Where:	in the Non-Urban Flood Assessment Overlay on	
1. a building platform is identified on the	the basis the District Plan proposes that the site	The requested change is to the Planning Maps
subdivision plan; and	be located in the Rural Lifestyle Zone.	for our property and San Dona to be LLRZ zone
2. if located with the non-urban flood	The rest of Mandeville which is located in the	and noted as being Urban Flood Assessment
assessment overlay, the building	LLRZ zone is identified as being in the Urban-	Overlay for the purposes of this rule.
platform is not located within a high	Flood Assessment Overlay, for which the exact	
flood hazard area; and	same rules apply for subdivision of such sites.	Rule SUB-R4 is supported by the submission.
3. if located with the coastal flood		
assessment overlay, the building		

platform is not located within a high	The rezoning of San Dona to LLRZ will result in	
coastal flood hazard area; and	the exact same rule, activity status and matters	
4. SUB-S1 to SUB-S18 are met.	of discretion applying regardless of underlying	
	zone.	
Matters of discretion are restricted to:		
Matters of control/discretion listed in SUB-R2		
SUB-MCD5 - Natural Hazards		
Activity status when compliance with SUB-R4 (1)		
not achieved: NC		
Activity status when compliance with SUB-R4 (2)		
or SUB-R4 (3) not achieved: NC		
or 300 Na (3) not demeved. We		
Activity status when compliance with SUB-R4 (4)		
not achieved: as set out in the		
relevant subdivision standards		
relevant subdivision standards		
SUB-R5 Subdivision containing a site or area of	All permitted, restricted discretionary,	No proposed changes are requested to Rules
significance to Māori -	discretionary and non-complying rules are	SUB-R5 to SUB-R11 inclusive.
		SOB-RS to SOB-RII Iliciusive.
SUB-R11 Subdivision resulting in an allotment	supported as they are appropriate methods to	
that is less than 4ha within the 50dBA Ldn noise	achieve the Subdivision objective and policies	Support proposed rules in their entirety.
contour for Christchurch International Airport	assessed above when applied to the San Dona	
	situation.	
	Some rules are of no relevance to San Dona.	
Subdivision Standards		
SUB-S1 Allotment size and dimensions	San Dona Assessment (LLRZ)	Submission point
1. All allotments created shall comply with Table	Our property (and San Dona) is currently located	No changes are proposed to the rule.
SUB-1.	in the Rural Lifestyle Zone.	
Table SUB-1		The requested change is to the Planning Maps
LLRZ: Net site area: 2,500m ² with a minimum	The rezoning of San Dona to LLRZ will result in	for our property and San Dona to be LLRZ zone
average of 5,000m ² for allotments within	the exact same rule applying except with a	for the purposes of this rule.
the subdivision	different minimum allotment area, however	

No Internal square	frontage and shape factors between the two	Rule SUB-S1 is supported by the submission.
No minimum frontage	zones remain unchanged.	
	The activity status and matters of discretion are	
RLZ: net site area: 4Ha	also unchanged regardless of underlying zone.	
No internal square	(LLR and RL zone subdivsions are both Non-	
No minimum frontage	complying when not meeting minimum site size).	
Activity status when compliance not achieved: In		
the Medium Density Residential Zone, any		
Industrial Zone and Special Purpose Zone		
(Kaiapoi Regeneration): DIS		
In any other zone: NC		
SUB-S2 Identified building platforms and	San Dona Assessment (LLRZ)	Submission point
disposal areas in Rural Zones		
1. Any new allotment in the Rural Zones shall	Our property (and San Dona) is currently located	No change is proposed to Subdivision Standard
include one or more identified building	in the Rural Lifestyle Zone to which this rule	S2.
platform, and a sewage disposal area, unless	would apply, however this exception in the rule	
it is required to be serviced by a reticulated	would also apply given a reticulated wastewater	The submission is neutral in respect of SUB-S2.
wastewater system.	system is available and San Dona sites do not	
	have onsite wastewater disposal anyway.	
Activity status when compliance not achieved:		
NC	The rezoning of San Dona to LLRZ will result in	
	this rule becoming "Not Applicable" however	
	noting that subdivision in either case will require	
	connection to reticulated wastewater services, as	
	such there is no change to the status quo	
	situation with the proposed LLRZ request.	
SUB-S3 Residential yield	San Dona Assessment (LLRZ)	Submission point
1. Residential subdivision of any area subject to	Our property (and San Dona) is currently located	No change is proposed to Subdivision Standard
an ODP, except in the Large Lot Residential	in the Rural Lifestyle Zone and this rule would	S3.
Zone, shall provide for a minimum net density	not currently apply, however rezoning of San	
of 15 households per ha, unless there are	Dona to LLRZ will result in this rule becoming	The submission is neutral in respect of SUB-S3.
	"Applicable" as a residential site.	

	I	
demonstrated constraints then no less than	However the exception in the rule that relates to	
12 households per ha.	LLR zone would also apply.	
	As such the rezoning remains neutral in respect	
Activity status when compliance not achieved:	of this standard.	
NC		
SUB-S4 Areas subject to an ODP	San Dona Assessment (LLRZ)	Submission point
1. Any subdivision shall comply with the	Our property (and San Dona) is currently located	No change is proposed to Subdivision Standard
relevant ODP and rules for the ODP, as set	in the Rural Lifestyle Zone and this rule would	S4.
out in the Development Areas Chapter of the	not currently apply, however rezoning of San	
District Plan.	Dona to LLRZ will result in this rule becoming	The submission is neutral in respect of SUB-S4.
	"Applicable" as a residential site.	
Activity status when compliance not achieved:	However, the anticipated development of San	
DIS	Dona would be a residential infill and therefore	
	an ODP would not apply.	
	As such the rezoning remains neutral in respect	
	of this standard.	
SUB-S5 Legal and physical access	San Dona Assessment (LLRZ)	Submission point
SUB-S5 Legal and physical access 1. Any allotment created shall have legal and	San Dona Assessment (LLRZ) This rule applies to subdivision in all zones,	Submission point No change is proposed to Subdivision Standard
• • •	` '	•
Any allotment created shall have legal and	This rule applies to subdivision in all zones,	No change is proposed to Subdivision Standard
Any allotment created shall have legal and	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in	No change is proposed to Subdivision Standard
Any allotment created shall have legal and physical access to a legal road.	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in	No change is proposed to Subdivision Standard S5.
Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved:	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in	No change is proposed to Subdivision Standard S5.
Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved:	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in	No change is proposed to Subdivision Standard S5.
Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard.	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5.
Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC SUB-S6 Access to a strategic road or arterial	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard. San Dona Assessment (LLRZ) This rule applies to subdivision in all zones,	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5.
 Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC SUB-S6 Access to a strategic road or arterial road Any subdivision of a site in any Rural Zone that creates two or more new allotments that 	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard. San Dona Assessment (LLRZ) This rule applies to subdivision in all zones, therefore the rezoning of San Dona to LLRZ	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5. Submission point
Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC SUB-S6 Access to a strategic road or arterial road 1. Any subdivision of a site in any Rural Zone	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard. San Dona Assessment (LLRZ) This rule applies to subdivision in all zones,	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5. Submission point No change is proposed to Subdivision Standard
Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC SUB-S6 Access to a strategic road or arterial road 1. Any subdivision of a site in any Rural Zone that creates two or more new allotments that	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard. San Dona Assessment (LLRZ) This rule applies to subdivision in all zones, therefore the rezoning of San Dona to LLRZ	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5. Submission point No change is proposed to Subdivision Standard
 Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC SUB-S6 Access to a strategic road or arterial road Any subdivision of a site in any Rural Zone that creates two or more new allotments that access onto a strategic road or arterial road, shall be jointly served by a single accessway. 	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard. San Dona Assessment (LLRZ) This rule applies to subdivision in all zones, therefore the rezoning of San Dona to LLRZ	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5. Submission point No change is proposed to Subdivision Standard S6.
 Any allotment created shall have legal and physical access to a legal road. Activity status when compliance not achieved: NC SUB-S6 Access to a strategic road or arterial road Any subdivision of a site in any Rural Zone that creates two or more new allotments that access onto a strategic road or arterial road, 	This rule applies to subdivision in all zones, therefore the rezoning to LLRZ remains neutral in respect of this standard. San Dona Assessment (LLRZ) This rule applies to subdivision in all zones, therefore the rezoning of San Dona to LLRZ	No change is proposed to Subdivision Standard S5. The submission is neutral in respect of SUB-S5. Submission point No change is proposed to Subdivision Standard S6.

SUB-S7 Corner sites on road intersections in Residential Zones, Commercial and Mixed Use Zones, Special Purpose Zones, or Industrial Zones 1. Any allotment created adjacent to any road	San Dona Assessment (LLRZ) Our property (and San Dona) is currently located	Submission point No change is proposed to Subdivision Standard
intersection in Residential Zones, Commercial and Mixed Use Zones, Special Purpose Zones or Industrial Zones, shall, on the boundaries adjacent to the intersection, either: a. have a corner splayed with a diagonal line reducing each boundary by a minimum of 6m; or b. have a corner rounded to a radius of a minimum of 6m; and c. show the corner splay or corner rounding vesting as road. Activity status when compliance not achieved:	in the Rural Lifestyle Zone and this rule would not currently apply, however rezoning of San Dona to LLRZ will result in this rule becoming "Applicable" as a residential site. Our property is not located on a corner intersection and as such the rezoning remains neutral in respect of this standard. This will apply to any San Dona property that is located on a corner site.	S7. The submission is supportive of SUB-S7.
SUB-S8 Corner sites on road intersections in Rural Zones	San Dona Assessment (LLRZ)	Submission point
The corner of any allotment at any road intersection in any subdivision in any Rural Zones, shall be splayed with a diagonal line reducing each boundary by: a. a minimum of 6m on local road or collector road; and b. a minimum of 15m on any strategic road or arterial road	Our property (and San Dona) is currently located in the Rural Lifestyle Zone and this rule would currently apply, however rezoning of San Dona to LLRZ will result in this rule becoming "Not Applicable" as a residential site.	No change is proposed to Subdivision Standard S8. The submission is neutral in respect of SUB-S8.
Activity status when compliance not achieved: NC		

SUB-S9 Potable water in Residential Zones,	San Dona Assessment (LLRZ)	Submission point
Commercial and Mixed Use Zones, Special	·	·
Purpose Zones, or Industrial Zones		
Any new allotment created in Residential Zones, Commercial and Mixed Use Zones, Special Purpose Zones or Industrial Zones	Our property (and San Dona) is currently located in the Rural Lifestyle Zone and this rule would currently not apply, however rezoning of San	No change is proposed to Subdivision Standard S9.
shall be served with: a. community reticulated potable water supply, where available, to the boundary; or	Dona to LLRZ will result in this rule becoming "Applicable" as a residential site.	The submission is supportive of SUB-S9.
 where community reticulated potable water supply is not available, as described in rule EI-R45, potable water supply is to be provided by private reticulated potable water supply or potable groundwater. 		
Activity status when compliance not achieved with SUB-S9 (1)(a): NC Activity status when compliance not achieved with SUB-S9 (1)(b): DIS		
SUB-S10 Potable water in Rural Zones	San Dona Assessment (LLRZ)	Submission point
Any new allotment in Rural Zones shall be served with community reticulated potable water supply, where available, private	Our property (and San Dona) is currently located in the Rural Lifestyle Zone and is already supplied with a reticulated water supply, so this rule	No change is proposed to Subdivision Standard S10.
reticulated potable water supply or potable groundwater.	would continue to apply, however rezoning of San Dona to LLRZ will result in this rule becoming "Not Applicable" in favour of the application of	The submission is neutral in respect of SUB-S10.
Activity status when compliance not achieved: DIS	standard S9 as a residential site.	

SUB-S11 Water supply for firefighting	San Dona Assessment (LLRZ)	Submission point
All new allotments intended for residential	This rule applies to subdivision in all zones,	No change is proposed to Subdivision Standard
use shall demonstrate at the time of	therefore the rezoning of San Dona to LLRZ	S11.
application for subdivision that:	remains neutral in respect of this standard.	
 a. sufficient water supply and access to water supplies for firefighting is available to all residential units via the District Council's urban reticulated system (where available) in accordance with the SNZ PAS 4509:2008 New Zealand Fire Service firefighting water supplies code of practice; and b. where a reticulated water supply compliant with SNZ PAS:4509:2008 is not available, or the only supply available is the controlled restricted rural type water supply which is not compliant with SNZ PAS:4509:2008 water supply and access to water supplies for firefighting that is in compliance with the alternative firefighting water sources provisions of SNZ PAS 4509:2008 must be provided. 		The submission is neutral in respect of SUB-S11.
Activity status when compliance not achieved: NC		
SUB-S12 Reticulated wastewater disposal in	San Dona Assessment (LLRZ)	Submission point
Residential Zones, Commercial and Mixed Use		
Zones, Special Purpose Zones, or Industrial		
Zones		
1. Any new allotment in Residential Zones,	Our property (and San Dona) is currently located	No change is proposed to Subdivision Standard
Commercial and Mixed Use Zones, Special	in the Rural Lifestyle Zone and this rule would	S12.
Purpose Zones, or Industrial Zones shall be	currently not apply, however rezoning of San	
served:		The submission is supportive of SUB-S12.

a. to the boundary by a reticulated	Dona to LLRZ will result in this rule becoming	
wastewater system, where available; or	"Applicable" as a residential site.	
b. where a reticulated wastewater system		
is not available as described in EI-R45,	San Dona is reticulated to the Council	
wastewater disposal is to be provided by	wastewater reticulated system via a STEP system.	
on site waste water treatment services.	This will likely remain unchanged in principal and	
	new wastewater connections will be provided as	
Activity status when compliance not achieved:	required.	
NC		
SUB-S13 Offsite wastewater disposal fields	San Dona Assessment (LLRZ)	Submission point
Any allotments developed for a community	San Dona is reticulated to the Council	No change is proposed to Subdivision Standard
wastewater scheme that includes a separate	wastewater reticulated system via a STEP system	S13.
wastewater disposal field on another site	which does not have onsite wastewater effluent	
shall be held together in a manner that they	disposal fields. This will likely remain unchanged	The submission is neutral in respect of SUB-S13.
cannot be disposed of separately without the	in principal and new wastewater connections will	
express permission of the District Council.	be provided as required.	
Activity status when compliance not achieved:	This rule continues not to be applicable to San	
NC	Dona regardless of any change to LLRZ.	
SUB-S14 Electricity supply and communications	San Dona Assessment (LLRZ)	Submission point
connectivity		
1. Any new allotment shall be served by	This rule applies to subdivision in all zones,	No change is proposed to Subdivision Standard
electricity supply and shall demonstrate at	therefore the rezoning of San Dona to LLRZ	S14.
the time of application for subdivision that	remains neutral in respect of this standard.	
connection to communication infrastructure		The submission is neutral in respect of SUB-S14.
including phone, internet and broadband can		
be achieved.		
2. Where two or more allotments share an		
accessway, the electricity supply and any		
communication lines necessary to achieve (1)		
shall be available where the accessway joins		
the main body of each allotment.		

Activity status when compliance not achieved:		
DIS		
SUB-S15 Stormwater disposal in Residential	San Dona Assessment (LLRZ)	Submission point
Zones, Commercial and Mixed Use Zones,		
Special Purpose Zones, or Industrial Zones		
Any new allotment in Residential Zones, Commercial and Mixed Use Zones, Industrial Zones or Special Purpose Zones shall	Our property (and San Dona) is currently located in the Rural Lifestyle Zone and this rule would currently not apply, however rezoning of San	No change is proposed to Subdivision Standard S15.
demonstrate at the time of application for subdivision that it can be: a. served by reticulated stormwater	Dona to LLRZ will result in this rule becoming "Applicable" as a residential site.	The submission is neutral in respect of SUB-S15.
infrastructure where it is available at the boundary of the allotment; or	San Dona is currently un-reticulated and disposes of Stormwater to onsite soakage, this will likely	
 where no such infrastructure is available, provided with on-site stormwater disposal. 	remain unchanged in principal however new consideration of attenuation for pre and post development stormwater disposal within San	
	Dona may be required.	
Activity status when compliance not achieved:		
NC	The overarching requirement in the proposed	
	standard for the onsite stormwater to be "demonstrated at the time of the application for	
	subdivision" means that suitable technical design	
	and consideration must be provided with the	
	application and therefore no bespoke rule or	
	wording change to the standard is required to	
	capture this additional pre & post consideration.	
SUB-S16 Rural drainage	San Dona Assessment (LLRZ)	Submission point
1. Any new allotment in Rural Zones shall	Our property (and San Dona) is currently located	No change is proposed to Subdivision Standard
connect to a public drain if the allotment is	in the Rural Lifestyle Zone and this rule would	S16.
within a rural drainage area.	apply. The rezoning to LLRZ would make this rule	
	"Not Applicable" to the site in favour of applying	The submission is neutral in respect of SUB-S16.
	Standard S15 instead.	

Activity status when compliance not achieved:		
DIS	Con Done Assessment (LLDZ)	Submission naint
SUB-S17 Esplanade reserves or strips	San Dona Assessment (LLRZ)	Submission point
An esplanade reserve or esplanade strip shall	This rule applies to subdivision in all zones,	No change is proposed to Subdivision Standard
be created or set aside in the following	therefore the rezoning of San Dona to LLRZ	S17.
circumstances:	remains neutral in respect of this standard.	
a. except where provided by (c), an		The submission is neutral in respect of SUB-S17.
esplanade reserve or esplanade strip		
shall be created or set aside for any		
allotment which is created on subdivision		
regardless of the size of the allotment		
created where any part of the land to be		
subdivided:		
i. adjoins or is crossed by a water		
body listed in Table SUB-2; or		
ii. adjoins the CMA boundary;		
b. the minimum width of an esplanade		
reserve or esplanade strip required		
under (a)(i) and (a)(ii) above shall be		
20m.		
c. where any allotment of less than 4ha is		
created on subdivision an esplanade		
reserve or esplanade strip shall be		
created or set aside from that allotment		
along the bank of any other river or		
along the mark of MHWS of the sea;		
i. for the purpose of (c) above a river		
means a river whose bed has an		
average width of 3m or more where		
the river flows through or adjoins an		
allotment.		
Activity status when compliance not achieved:		
NC		

SUB-S18 Subdivision to create a bonus	San Dona Assessment (LLRZ)	Submission point
allotment		
Any subdivision for the protection and restoration of a mapped SNA listed in ECO-SCHED1 shall meet the requirements of	This rule applies to subdivision in all zones, therefore the rezoning of San Dona to LLRZ remains neutral in respect of this standard.	No change is proposed to Subdivision Standard S18.
Appendix APP2.		The submission is neutral in respect of SUB-S18.
Activity status when compliance not achieved: NC		

Natural Hazard Chapter Objectives, Policies and Rules		
Objectives		
NH-O1 Risk from natural hazards	San Dona Assessment (LLRZ)	Submission point
 New subdivision, land use and development: manages natural hazard risk, including coastal hazards, in the existing urban environment to ensure that any increased risk to people and property is low; is avoided in the Ashley Fault Avoidance Overlay and high hazard areas for flooding outside of the urban environment where the risk to life and property are unacceptable; and outside of the urban environment, is undertaken to ensure natural hazard risk, including coastal hazard risk, to people and property is avoided or mitigated and the ability of communities to recover from natural hazard events is not reduced. 	 The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will: require the same management of natural hazard risk as the rest of Mandeville as an existing urban environment. Is not in the Ashley Fault Avoidance Overlay or High Hazard Flooding Area. Will remove consideration San Dona as "outside urban environment" for the purposes of the objective. 	No change is proposed to NH-O1. The submission is neutral in respect of NH-O1.
NH-O2 Infrastructure in natural hazard overlays	San Dona Assessment (LLRZ)	Submission point
For infrastructure within natural hazard overlays:	Our property (and San Dona) is currently located	No Change is proposed to NH-O2.
	in the Non-Urban Flood Assessment Overlay on	

1. existing infrastructure can be upgraded,	the basis the District Plan proposes that the site	The submission is neutral in respect of NH-O2.
maintained and replaced;	be located in the Rural Lifestyle Zone.	
2. new non-critical infrastructure does not	The rest of Mandeville which is located in the	
increase the risk to life or property from	LLRZ zone is identified as being in the Urban-	
natural hazard, including coastal hazard,	Flood Assessment Overlay.	
events and is designed to maintain its		
integrity and ongoing function during and	Regardless of zoning (proposed or requested),	
after natural hazard events, or is easily	this objective applies to both areas in respect of	
replaced;	new and existing infrastructure.	
3. critical infrastructure is avoided in high flood	-	
hazard areas and high coastal flood hazard		
areas, unless there is a functional need or		
operational need for the location or route.		
NH-O3 Natural hazard mitigation	San Dona Assessment (LLRZ)	Submission point
Adverse effects on people, property,	This objective applies to all zones, therefore the	No Change is proposed to NH-O3.
infrastructure and the environment resulting	rezoning of San Dona to LLRZ remains neutral in	
from methods used to manage natural hazards	respect of this objective.	The submission is neutral in respect of NH-O3.
are avoided or, where avoidance is not possible,		
mitigated.		
NH-O4 Natural defences	San Dona Assessment (LLRZ)	Submission point
Natural defences and systems are maintained to	This objective applies to all zones, therefore the	No Change is proposed to NH-O4.
reduce the susceptibility of people, communities	rezoning of San Dona to LLRZ remains neutral in	
and property and infrastructure from natural	respect of this objective.	The submission is neutral in respect of NH-O1.
hazard events		
Policies		
NH-P1 Identification of natural hazards and a	San Dona Assessment (LLRZ)	Submission point
risk-based approach		
Identify natural hazards, including coastal	This policy and overlay approach applies to all	No Change is proposed to NH-P1.
hazards, through the use of overlays and assess	zones, therefore the rezoning of San Dona to	
the risk for the management of subdivision, use	LLRZ is unaffected by the this policy.	The submission is supportive of NH-P1.
and development within the overlays based on:		

1. the sensitivity of the building occupation to		
loss of life, damage to property from a		
natural hazard and the ability for		
communities to recover after a natural		
hazard event; and		
2. the level of hazard presented to people and		
property from a natural hazard, recognising		
that climate change will alter the frequency		
and severity of some natural hazard events.		
NH-P2 Activities in high hazard areas for	San Dona Assessment (LLRZ)	Submission point
flooding within urban areas		
Manage subdivision, use and development for	Our property (and San Dona) is currently located	No specific change is proposed to NH-P2.
natural hazard sensitive activities within high	in the Non-Urban Flood Assessment Overlay on	
flood hazard and high coastal flood hazard urban	the basis the District Plan proposes that the site	The requested change is to planning maps to
environments to ensure that:	be located in the Rural Lifestyle Zone.	change the site overlay from Non-Urban to
1. minimum floor levels are incorporated into	The rest of Mandeville which is located in the	Urban Flood Assessment Overlay so that San
the design of development to ensure the risk	LLRZ zone is identified as being in the Urban-	Dona be considered to be in an "urban area" and
to life and potential for building damage from	Flood Assessment Overlay.	for this policy to apply to the site and surrounds.
flooding is mitigated; and		(Like the rest of Mandeville)
2. the risk to surrounding properties is not	The requested change is to the Planning Maps	
significantly increased and the net flood	for our property (and San Dona) to be LLRZ zone	The submission is supportive of NH-P2.
storage capacity is not reduced; and	and to be noted as being within the Urban Flood	
3. the conveyance of flood waters is not	Assessment Overlay for the purposes of this	
impeded; or	policy and therein be considered to be within an	
4. the nature of the activity means the risk to	'urban area' so that this policy would apply.	
life and potential for building damage from		
flooding is low.	And site development (Subdivision and	
	associated new housing) will need to comply	
	with this policy as this policy applies to all	
	development in any urban zone.	
	It is appropriate that minimum floor levels, flood	
	storage capacity, conveyance and mitigation to	

	achieve 'low risk' from flooding is considered fully at the time of further development when building platforms are known. It is noted that the District Planning maps do not identify the "High" Flood Hazard areas. Council's Website: "Waimakariri District Natural Hazards Interactive Viewer" confirms that in the 200 year localised flood event the site (and San Dona) is not in the "High Hazard" flood area. It is however in an overland flow path that would need to be appropriately considered in regard to this policy and 'management' of subdivision and development activities.	
NH-P3 Activities in high hazard areas for	San Dona Assessment (LLRZ)	Submission point
flooding outside of urban areas		
Avoid subdivision, use and development for	Our property (and San Dona) is currently within	No specific change is proposed to NH-P3.
natural hazard sensitive activities outside urban	the Non-Urban Flood Assessment Overlay on the	
environments in high flood hazard and high	basis the District Plan proposes that the site be	The requested change is to planning maps to
coastal flood hazard urban environments unless:	located in the Rural Lifestyle Zone.	change the site overlay from Non-Urban to
the activity incorporates mitigation		Urban Flood Assessment Overlay so that San
measures so that the risk to life, and building	The rest of Mandeville which is located in the	Dona be considered to be in an "urban area" and
damage is low;	LLRZ zone is identified as being in the Urban-	for this policy to <u>no longer apply</u> to the site and
the risk from flooding to surrounding properties is not significantly increased;	Flood Assessment Overlay.	surrounds. (Like the rest of Mandeville)
the conveyance of flood waters is not impeded; and	The requested change is to the Planning Maps for our property (and San Dona) to be LLRZ zone	The submission is otherwise supportive of NH-P3.
4. the activity does not require new or	and to be noted as being within the Urban Flood	
upgraded community scale natural hazard	Assessment Overlay.	
mitigation works.	Therefore this policy would not apply to San	
	Dona as it would no longer be 'outside' of an	
	'urban area'	

	Further, it is noted that the District Plan does not	
	identify the "High" Flood Hazard areas of the	
	District.	
	Council's Website: Natural Hazards Interactive	
	Viewer confirms that in the 200 year localised	
	flood event the site (and San Dona) is not in the	
	"High Hazard" flood area.	
NH-P4 Activities outside of high hazard areas	San Dona Assessment (LLRZ)	Submission point
for flooding		
Provide for subdivision, use and development	Our property (and San Dona) is currently located	No specific change is proposed to NH-P4.
associated with natural hazard sensitive	in the Non-Urban Flood Assessment Overlay on	
activities outside of high flood hazard and high	the basis the District Plan proposes that the site	The requested change is to planning maps to
coastal flood hazard urban environments where	be located in the Rural Lifestyle Zone. The rest of	change the site overlay from Non-Urban to
it can be demonstrated that:	Mandeville which is located in the LLRZ zone is	Urban Flood Assessment Overlay so that San
1. the nature of the activity means the risk to	identified as being in the Urban-Flood	Dona be considered to be in an "urban area" and
life and potential for building damage from	Assessment Overlay.	for this policy to apply to the site and surrounds.
flooding is low; or		(Like the rest of Mandeville)
2. minimum floor levels are incorporated into	The requested change is to the Planning Maps	
the design of development to ensure	for our property (and San Dona) to be LLRZ zone	The submission is supportive of NH-P4.
building floor levels are located above the	and to be noted as being within the Urban Flood	
flood level so that the risk to life and	Assessment Overlay for the purposes of this	
potential for building damage from flooding	policy and therein be considered to be within an	
is avoided; and	'urban environment' so that this policy would	
3. the risk from flooding to surrounding	apply.	
properties is not significantly increased and		
the net flood storage capacity is not	And site development (Subdivision and	
reduced; and	associated new housing) will need to (and	
4. the ability for the conveyancing of flood	should) comply with this policy as this policy	
waters is not impeded	applies to all development in any urban zone	
	outside of high hazard flooding areas.	
	It is noted that the District Planning maps do not	
	identify the "High" Flood Hazard areas.	

	Council's Website: "Waimakariri District Natural Hazards Interactive Viewer" confirms that in the 200 year localised flood event the site (and San Dona) is not in the "High Hazard" flood area. It is however in an overland flow path that would need to be appropriately considered in regard to this policy for any future subdivision and development activities. It is appropriate that minimum floor levels, flood storage capacity, conveyance and measures for flooding are demonstrated at the time of further development when building platform locations and site specific site development is known. It is entirely possible to mitigate flood and drainage effects with appropriate site engineered design.	
NH-P5 Activities within the Fault Awareness Overlay and Ashley Fault Avoidance Overlay For activities within fault overlays:	San Dona Assessment (LLRZ) The site is not located in a Fault awareness or	Submission point Submission is Neutral on Policy NH-P5.
 only allow subdivision, use and development for natural hazard sensitive activities in the Ashley Fault Avoidance Overlay where the risk to life or property is low; and manage subdivision in the Fault Awareness Overlay so that the risk to life and property is low. 	Avoidance overlay. Policy is not applicable to our property or San Dona.	Subinission is Neutral off Policy INF-PS.
NH-P6 Subdivision within the Liquefaction	San Dona Assessment (LLRZ)	Submission point
Hazard Overlay		
Manage subdivision within the Liquefaction Hazard Overlay to ensure that the risk to life and property is low.	Our property is located within the Liquefaction Hazard Overlay and this policy would apply if the site were able to be subdivided.	No change is proposed to NH-P6.

	Our submission is to request the site be rezoned	The change requested is to planning maps to
	from Rural Lifestyle (RLZ) to Large Lot Residential	rezone the site LLRZ and to be able to apply this
	(LLRZ) which may enable some subdivision	policy.
	potential.	
		Submission supports Policy NH-P6.
NH-P7 Additions to existing natural hazard	San Dona Assessment (LLRZ)	Submission point
sensitive activities		
Provide for additions to buildings for existing	This policy applies to all zones.	Submission supports Policy NH-P7.
natural hazard sensitive activities where it can		
be demonstrated that:		
1. the additions provide for the continued use		
of the existing building; and		
2. the change in on site risk from the building		
additions to life and property is low; and		
3. the risk from the natural hazard to		
surrounding properties and people is not		
significantly increased.		
NH-P8 Subdivision, use and development other	San Dona Assessment (LLRZ)	Submission point
than for any natural hazard sensitive activities	. ,	•
Allow for subdivision, use and development	This policy applies to all properties in the District.	Submission is neutral on Policy NH-P8.
associated with activities that are not natural		
hazard sensitive activities within all natural		
hazard overlays as there is a low risk to life and		
property.		
NH-P9 Community scale natural hazard	San Dona Assessment (LLRZ)	Submission point
mitigation works		
Natural hazard mitigation works:	This policy applies across the District.	Submission is neutral on Policy NH-P9.
1. undertaken by the Crown, the Regional		
Council or the District Council are enabled		
where community scale natural hazard		
mitigation works are necessary to protect		
existing communities from natural hazard		
risk which cannot reasonably be avoided,		

and any adverse effects on the values of any identified ONL, ONF, SAL, scheduled natural character areas, the coastal environment, and Sites and Areas of Significance to Māori are mitigated; or 2. not undertaken by the Crown, the Regional Council or the District Council, will only be	
character areas, the coastal environment, and Sites and Areas of Significance to Māori are mitigated; or 2. not undertaken by the Crown, the Regional	
and Sites and Areas of Significance to Māori are mitigated; or 2. not undertaken by the Crown, the Regional	
are mitigated; or 2. not undertaken by the Crown, the Regional	
2. not undertaken by the Crown, the Regional	
Council or the District Council, will only be	
acceptable where:	
a. the natural hazard risk cannot	
reasonably be avoided;	
b. any adverse effects of those works on	
the values of any areas identified as ONL,	
ONF, SAL, scheduled natural character	
areas and the coastal environment, and	
on sites and areas of significance to	
Māori are avoided, remedied or	
mitigated in accordance with the	
provisions in those chapters;	
c. the mitigation works do not transfer or	
create unacceptable hazard risk to other	
people, property, infrastructure or the	
natural environment; and	
d. the mitigation works do not involve the	
construction of private flood mitigation	
measures such as stopbanks, or	
floodwalls to protect new hazard	
sensitive activities as these works could	
result in significant residual risk to life or	
property if they fail.	

NH-P10 Maintenance and operation of existing	San Dona Assessment (LLRZ)	Submission point
infrastructure		
Allow for the operation, maintenance, replacement, minor upgrading, repair and removal of all existing infrastructure in identified natural hazard overlays.	Policy applies across the District and to any existing infrastructure in Mandeville. The submission requests rezoning which may lead to new infrastructure being required, or upgrades being undertaken to existing infrastructure. Therefore no change is proposed.	Submission is supportive of Policy NH-P10
NH-P11 New below ground infrastructure and	San Dona Assessment (LLRZ)	Submission point
upgrading of infrastructure outside of high		
hazard areas		
Provide for new and upgrading of existing below ground infrastructure outside of high flood	Policy applies across the District and to any existing infrastructure in Mandeville which is	No change is proposed.
 hazard and high coastal flood hazard areas, where: 1. if located within a flood assessment or coastal flood assessment overlay, the original ground level is reinstated at completion of the works; 2. it does not increase the risk to life or property from natural hazard events; 3. it does not result in a reduction in the ability of people and communities to recover from a natural hazard event; and 	located in the Urban Flood Assessment Overlay. San Dona is located in the Non-Urban Flood Assessment Overlay and is not considered to be in a High Hazard flood area. This policy applies in both situations notwithstanding the rezoning request. The submission requests rezoning which may lead to new infrastructure being required, or upgrades being undertaken to existing infrastructure. Therefore no change is proposed.	Submission is supportive of Policy NH-P11.
 it is designed to maintain reasonable and safe operation during and after a natural hazard event. 	imitastructure. Therefore no change is proposed.	
NH-P12 New below ground infrastructure and	San Dona Assessment (LLRZ)	Submission point
upgrading of infrastructure within high flood		
hazard areas		
Provide for the installation of new and upgrading of existing below ground infrastructure in high	Not applicable to submission. The property is not located within a high flood	No change is proposed.
	hazard area.	Submission is neutral of Policy NH-P12.

floo	nd hazard or high coastal flood hazard areas		
wh	ere:		
1.	the infrastructure does not exacerbate the		
	natural hazard risk or transfer the risk to		
	another site;		
2.	the conveyance of flood waters is not		
	impeded;		
3.	there is a functional need or operational		
	need for the infrastructure to be located in a		
	high flood hazard or high coastal flood		
	hazard area and there are no practical		
	alternatives; and		
4.	the location and design of the infrastructure		
	address relevant natural hazard risk and		
	appropriate measures have been		
	incorporated into the design to provide for		
	the continued operation.		
NH	-P13 New above ground critical	San Dona Assessment (LLRZ)	Submission point
infı	astructure and upgrading of critical		
infı	astructure within high flood hazard areas		
On	y allow for the new and upgrading of existing	Not applicable to submission.	No change is requested.
abo	ove ground critical infrastructure in high flood		
haz	ard or high coastal flood hazard areas where:	The property is not located within a high flood	Submission is neutral on Policy NH-P13.
1.	there is a functional need or operational	hazard of high coastal flood hazard area.	
	need for that location and there are no		
	practical alternatives;		
2.	the location and design of the infrastructure		
	address relevant natural hazard risk and		
	appropriate measures have been		
	incorporated into the design to provide for		
	the continued operation; and		

3. the infrastructure does not exacerbate the		
natural hazard risk or transfer the risk to		
another site.		
NH-P14 New infrastructure and upgrading of	San Dona Assessment (LLRZ)	Submission point
infrastructure within fault overlays	Jan Dona Assessment (LLRZ)	Submission point
Within the fault overlays:	Not applicable.	Nil.
•	Not applicable.	IVII.
provide for new and upgrading of existing not critical infrastructure below and above	Site is not within a fault avariage	
	Site is not within a fault overlay.	
ground in the Ashley Fault Avoidance		
Overlay where: a. it does not increase the risk to life or		
property from a natural hazard event;		
and		
b. it does not result in a reduction in the		
ability of people and communities to		
recover from a natural hazard event;		
2. avoid new and upgrading of existing critical		
infrastructure below and above ground in		
the Ashley Fault Avoidance Overlay unless		
there is no reasonable alternative, in which		
case the infrastructure must be designed to:		
a. maintain, as far as practicable, its		
integrity and ongoing operation during		
and after natural hazard events; or		
b. be able to be reinstated in a timely		
manner;		
3. enable small scale critical infrastructure and		
other infrastructure in the Fault Awareness		
Overlay, while ensuring that larger critical		
infrastructure does not increase the risk to		
life or property from natural hazard events		
unless:		

a. there is no reasonable alternative, in which case the infrastructure must be designed to maintain, as far as practicable, its integrity and ongoing operation during and after natural hazard events; or b. be able to be reinstated in a timely manner.		
NH-P15 Natural features providing natural	San Dona Assessment (LLRZ)	Submission point
hazard resilience Protect natural features which assist in avoiding or reducing the impacts from natural hazards, such as natural ponding areas, wetlands, water body margins and riparian margins, dunes, berms and beaches from inappropriate subdivision, use and development and restore, maintain or enhance the functioning of these features.	Our property (and San Dona) has a landform that naturally provides for an overland flowpath for localised flooding in an extreme event. Berms in the subdivision are wide and can cater for these if required however they are not 'natural features'. 'Water bodies' in the San Dona development consist of man made water races and drainage swales in streets and properties, which also are not 'natural features'. Subdivision use and development can be undertaken in a way that mitigates natural hazard effects and provides engineering design that accounts for overland flow, however this may not mean that the general landform is protected, restored, maintained, enhanced. This policy applies District wide, and does have some ambiguity in the wording that could be construed to be applied for any 'natural feature' which is not defined by the District Plan. A change to the policy wording is requested to	Oppose policy NH-P15 as proposed and request changes to the policy as shown below: Protect natural features which assist in avoiding or reducing the impacts from natural hazards, such as natural ponding areas, wetlands, water body margins and riparian margins, dunes, berms and beaches from inappropriate subdivision, use and development and restore, maintain or enhance the functioning of these features. Where: Natural Feature is defined as: natural ponding areas, wetlands, water body margins and riparian margins, dunes, and beaches. Excludes man-made water races and drainage infrastructure such as swales and Stormwater Management Areas.

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	associated definition to be included for "natural	
	feature".	
NH-P16 Redevelopment and relocation in	San Dona Assessment (LLRZ)	Submission point
coastal hazard and natural hazard overlays		
Encourage redevelopment, or changes in land	This policy best applies in Coastal Hazard and	Oppose policy NH-P16 as proposed and request
use where that would reduce the risk of adverse	High flood hazard situations given the reference	changes to the policy as shown below:
effects from natural hazards, including managed	to managed retreat and relocation, however the	
retreat and designing for relocation or	policy does not distinguish this as it is proposed	Encourage redevelopment _z or changes in land
recoverability from natural hazard events.	because it relates to all defined 'natural hazards'.	use, where that would reduce or mitigate the
	Much of the District (and San Dona) is located in	risk of adverse effects from natural hazards,
	the Urban Flood Assessment / Non-Urban Flood	including managed retreat and designing for
	Assessment Overlay and Liquefaction	relocation or recoverability from natural hazard
	Management areas and specific policies above	events.
	(P3-P8, P11-P14) are intended to apply and	
	enable various subdivision and development	
	activities in the various hazard overlays in an	
	appropriate way.	
	Although the P16 policy does not acknowledge	
	mitigation of the risk of natural hazard effects	
	which are allowed by other policies, (it only	
	refers to reduction of effects), it is written in a	
	positive connotation to 'encourage' rather than	
	to 'protect' or 'avoid' and therefore it does not	
	seem to directly outweigh or contradict other	
	natural hazard policies noted above.	
	It would be concerning if the P16 policy were	
	interpreted to be unsupportive of a	
	redevelopment or change of use activity where	
	adverse effects were 'mitigated' and not	
	'reduced'. The ability/means for Council to	
	'encourage' under the RMA when enforcing the	

	District Plan is limited and may only be to decline or notify a valid consent application which would be a perverse and negative outcome that would incur inefficient costs to applicants if it were to occur. For this reason, the mitigation of adverse hazard effects should also be acknowledged in the policy.	
NH-P17 Hard engineering natural hazard	San Dona Assessment (LLRZ)	Submission point
mitigation within the coastal environment		
 Only allow hard engineering natural hazard mitigation within the coastal environment that reduces the risk of natural hazards when: 1. soft engineering measures would not provide an appropriate level of protection and it can be demonstrated that there are no other reasonable alternatives; 2. the construction of hard engineering measures will not increase the risk from coastal hazards on adjacent properties that are not protected by the hard engineering measures; 	Not applicable – Not in the Coastal Environment	Nil.
where managed retreat has not been adopted and there is an immediate risk to life or property from the natural hazard;		
 4. it avoids the modification or alteration of natural defences and systems in a way that would compromise their function as natural defences; and 5. significant adverse effects on natural 		
defences and systems from those measures		

are avoided, and any other adverse effects are avoided, remedied or mitigated.		
NH-P18 Fire and ice risks	San Dona Assessment (LLRZ)	Submission point
Manage wildfire and vehicle crash risk on roads affected by ice hazard through restrictions on the planting of woodlots and shelterbelts.	Our property has shelterbelt (poplar hedging) on road boundaries and other properties in San Dona have Macrocarpa hedges which shade roads. We have not experienced any adverse effects of ice in winter nor wildfire in our area.	No change is requested to this policy. Submission is neutral on policy NH-P18
	There is no difference with this policy in respect of San Dona versus the rest of Mandeville with a change from Rural Lifestyle Zone to Large Lot Residential Zone (LLRZ).	
NH-P19 Other natural hazards	San Dona Assessment (LLRZ)	Submission point
Encourage the consideration of other natural hazards as part of subdivision, use and development.	Given the comprehensive and detailed policies proposed in the Proposed Plan, this general policy seems superfluous and unnecessary given it simply 'encourages consideration of other' hazards. The DP and RMA both define 'natural hazards', and the RMA requires consideration of them in S.7 and in S.106 (for subdivision purposes). Noting that policies above do not specifically refer to all hazards mentioned in the definition of 'Natural Hazard'. Further, their consideration is required by proposed objectives NH-O1-04. Either the policy should be removed, or reference to what 'other' hazards are to be considered should be included.	Oppose NH-P19 and request its removal in entirety or clarification of the word 'other'. NH-P19 Other Natural Hazards Encourage the consideration of other natural hazards as part of subdivision, use and development. Or Encourage the consideration of other earthquake, tsunami, erosion, volcanic and geothermal activity, landslip, subsidence, sedimentation, wind, drought, fire natural hazards as part of subdivision, use and development.

 NH-R1 Natural hazard sensitive activities Urban Flood Assessment Overlay Kaiapoi Fixed Minimum Finished Floor Level Overlay 	San Dona Assessment (LLRZ)	Submission point
Where: 1. the building is erected to the level specified in an existing consent notice that is less than five years old; or 2. the building: a. does not exceed the permitted building	Our property (and San Dona) is currently located in the Rural Lifestyle Zone and this rule would currently not apply, however rezoning of San Dona to LLRZ will result in this rule becoming "Applicable" as a residential site and being changed to being located in the Urban Flood Assessment Overlay.	No change is proposed to NH-R1. The submission is supportive of NH-R1.
S1.		
NH-R2 Natural hazard sensitive activities	San Dona Assessment (LLRZ)	Submission point

Where:	Our management (and Can Dama) is assumently leasted	No shange is prepared to NILL D2
	Our property (and San Dona) is currently located	No change is proposed to NH-R2.
1. the building is erected to the level specified in	in the Rural Lifestyle Zone and this rule would	The submission is suggestive of NULDS
an existing consent notice that is less than	currently apply, however rezoning of San Dona to	The submission is supportive of NH-R2.
five years old; or	LLRZ will result in this rule becoming "Not	
2. if located within the Non-Urban Flood	Applicable" as a residential site and being	
Assessment Overlay, the building:	changed to being located in the Urban Flood	
a. is not located on a site within a high flood	Assessment Overlay instead of a Non-Urban	
hazard area as stated in a Flood	Flood Overlay.	
Assessment Certificate issued in		
accordance with NH-S1; and		
b. has a finished floor level equal to or higher		
than the minimum finished floor level as		
stated in a Flood Assessment Certificate		
issued in accordance with NH-S1; and		
c. is not located within an overland flow path		
as stated in a Flood Assessment Certificate		
issued in accordance with NH-S1; or		
3. if the activity is a residential unit or a minor		
residential unit and is located outside of the		
Non-Urban Flood Assessment Overlay and		
located within Rural Zones, it has a finished		
floor level that is either:		
i. 400mm above the natural ground level; or		
ii. is equal to or higher than the minimum		
finished floor level as stated in a Flood		
Assessment Certificate issued in		
accordance with NH-S1.		
NH-R3 Natural hazard sensitive addition to	San Dona Assessment (LLRZ)	Submission point
existing natural hazard sensitive activities		
Urban Flood Assessment Overlay		
Kaiapoi Fixed Minimum Finished Floor		
Level Overlay		
Non-Urban Flood Assessment Overlay		

Ashley Fault Avoidance Overlay		
Rural Zones		
Where:	Our property (and San Dona) is currently located	No change is proposed to NH-R3.
the addition to a building does not result in a new or additional natural hazard sensitive activity establishing on the site; and	in the Rural Lifestyle Zone and Non-Urban Flood Assessment Overlay and this rule would currently apply, however rezoning of San Dona to LLRZ will	The submission is supportive of NH-R3.
2. the addition:	not change anything as this rule also applies in	
 a. is not located within the Ashley Fault Avoidance Overlay; or b. is erected to the level specified in an existing subdivision consent notice or on an approved subdivision consent plan that is less than five years old; or c. if located in the Kaiapoi Fixed Minimum Finished Floor Level Overlay, any building footprint addition has a finished floor level 	the Urban Flood Assessment Overlay.	
equal to or higher than the minimum finished floor level shown on the planning map; or		
d. if located within any Flood Assessment		
Overlay, the building footprint addition is:		
 i. located on a site outside of a high flood hazard area as stated in a Flood Assessment Certificate issued in accordance with NH-S1; and 		
ii. is not located within an overland flow		
path as stated in a Flood Assessment		
Certificate issued in accordance with		
NH-S1; and		
iii. has a finished floor level equal to or higher than the minimum finished floor level as stated in a Flood Assessment		

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Certificate issued in accordance with		
NH-S1; or		
e. if the activity is a residential unit or a		
minor residential unit and is located		
outside of the Non-Urban Flood		
Assessment Overlay and located within		
Rural Zones, it has a finished floor level		
that is either:		
 i. 400mm above the natural ground level; 		
or		
ii. is equal to or higher than the minimum		
finished floor level as stated in a Flood		
Assessment Certificate issued in		
accordance with NH-S1.		
NH-R4 Below ground infrastructure and critical	San Dona Assessment (LLRZ)	Submission point
infrastructure		
-		
NH-R6 Above ground critical infrastructure		
Fault Awareness Overlay		
Urban Flood Assessment Overlay		
 Kaiapoi Fixed Minimum Finished Floor 		
Level Overlay		
Non-Urban Flood Assessment Overlay		
Rules R4-R6	Our property (and San Dona) is currently located	No changes are proposed to NH-R4- R6.
	in the Rural Lifestyle Zone and Non-Urban Flood	
	Assessment Overlay and these rules would	The submission is supportive of NH-R4 to NH-R6.
	currently apply, however rezoning of San Dona to	
	LLRZ will not change anything as this rule also	
	applies in the Urban Flood Assessment Overlay.	
NH-R7 Woodlots and shelterbelts	San Dona Assessment (LLRZ)	Submission point
Rural Zones		
Where:	Our property (and San Dona) is currently located	No changes are proposed to NH-R7.
	in the Rural Lifestyle Zone and this rule would	

 any woodlot or shelterbelt shall comply with the following fire hazard setback distances, measured from the outside extent of the canopy at the time of planting: a. 30m from any boundary of any adjoining site; and b. 10m from any road. any woodlot or shelterbelt established on the north side of South Eyre Road, Tram Road, Oxford Road, or Birch Hill Road shall comply with the following ice hazard height and setback distances: a. trees adjoining the road boundary shall be maintained at a height of no greater than 3m; b. trees capable of growing up to 6m in height shall be setback 5m from the road boundary; and c. trees capable of growing 8m in height or higher shall be setback 15m from the road boundary. 	currently apply, however rezoning of San Dona to LLRZ will mean that this rule becomes "Not Applicable". The rest of Mandeville is proposed by Council to be Large Lot Residential Zone and this new rule would not apply to the rest of the area. All large trees and shelterbelts in Mandeville (not just San Dona) are existing whether or not they back onto Tram Road, or exceed these heights or setbacks.	The submission is neutral of NH-R7.
NH-R8 Maintenance of existing community scale natural hazard mitigation works To NH-R14New and upgrading of above and below ground critical infrastructure	San Dona Assessment (LLRZ)	Submission point
_	Rules relate to construction of community scale infrastructure for Natural Hazards.	No changes are proposed to rules NH-R8 – NH-R14
	These may be applicable to San Dona and Mandeville as a whole for overland flow and flooding works for the benefit of all properties.	The submission is supportive of Rules R8-R14

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	They are not applicable where they relate to the	
	Ashely Fault Avoidance Overlay.	
	These rules are supported without change.	
Coastal Hazard Rules NH-R15 - NH-R20	San Dona Assessment (LLRZ)	Submission point
	Not applicable to our property or San Dona	Nil.
Natural Hazard Standards		
NH-S1 Flood Assessment Certificate	San Dona Assessment (LLRZ)	Submission point
The District Council will issue a Flood	The submission requests rezoning from Rural	No changes are proposed to NH-S1.
Assessment Certificate (which will be valid for	Lifestyle Zone (RLZ) to Large Lot Residential Zone	
three years from the date of issue) that	(LLRZ) which when successful, will require this	Submission supports NH-S1.
specifies:	standard to be applied for any subdivision and	
a. whether the activity is located on a site	development under NH-R1 as part of the Urban	
that is within a high flood hazard area; and	Flood Assessment Overlay.	
b. whether the activity is located within an		
overland flow path; and	For this reason the standard is supported as	
c. where the activity is located on land that	Council will provide a Flood Assessment	
is within the Urban Flood Assessment	Certificate which will ensure consistent	
Overlay, the minimum finished floor level	administration of the District Plan and assessed	
in accordance with (e); or	flood levels, since Council holds the flood model	
d. where the activity is located on land that	information to prepare and issue such	
is within the Non-Urban Flood Assessment	certificates.	
Overlay and is located on land that is		
outside of a high flood hazard area, the	This will avoid case by case external costly flood	
minimum finished floor level in	assessments being undertaken at the time of	
accordance with (e); and	individual subdivisions by developers and land	
e. the minimum finished floor level shall be	owners.	
calculated as the highest of the following:		
i. flooding predicted to occur in a 0.5%		
AEP (1 in 200year) Localised Rainfall		
Event plus up to 500mm freeboard; or		

ii. flooding predicted to occur in a 0.5%		
<u> </u>		
AEP (1 in 200year) Ashley		
River/Rakahuri Breakout Event		
concurrent with a 5% AEP (1 in 20-year)		
Localised Rainfall Event plus up to		
500mm freeboard; or		
iii. flooding predicted to occur in a 1% AEP		
(1 in 100year) Storm Surge Event		
concurrent with a 5% AEP (1 in 20-year)		
River Flow Event with sea level rise		
based on an RCP8.5 climate change		
scenario, plus up to 500mm freeboard		
NH-S2 Coastal Flood Assessment Certificate	San Dona Assessment (LLRZ)	Submission point
	Not applicable to our property, San Dona or	Nil.
	rezoning submission.	

Residential Chapter Objectives, Policies and Rules		
RESZ-O1 Residential growth, location and timing	San Dona Assessment (LLRZ)	Submission point
Sustainable residential growth that: d. provides more housing in appropriate locations in a timely manner according to growth needs; e. is responsive to community and district needs; and f. enables new development, as well as redevelopment of existing Residential Zones.	 The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will: 1. enables more housing in an existing (and therefore appropriate) location 2. is responsive to the wishes of the San Dona community in the area 3. is enabling redevelopment as a more efficient land use. San Dona LLRZ would contribute to providing for sustainable residential growth in the popular Mandeville village area. 	No proposed change requested to Objective RESZ-01. Support Objective RESZ-01.
RESZ-O2 Residential sustainability	San Dona Assessment (LLRZ)	Submission point
Efficient and sustainable use of residential land and infrastructure is provided through appropriate location of development and its design.	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will recognise the existing contribution of San Dona residents to Mandeville infrastructure by enabling further efficient and sustainable use of land and infrastructure.	No proposed change requested to Objective RESZ-02. Support Objective RESZ-02.
RESZ-O3 Residential form, scale, design and amenity values	San Dona Assessment (LLRZ)	Submission point
A form, scale and design of development that: 1. achieves a good quality residential environment that is attractive and functional; 2. supports community health, safety and wellbeing; 3. maintains differences between zones; and	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will enable San Dona to contribute to Mandeville village with the same form, scale and design of development by providing for infill within the bounds of the existing developed area.	No proposed change requested to Objective RESZ-03. Support Objective RESZ-03.

4. manages adverse effects on the surrounding environment.		
RESZ-O4 Non-residential activities	San Dona Assessment (LLRZ)	Submission point
Small-scale non-residential activities that take place in residential areas support the function of local communities.	Agree that non-residential activities be small scale.	No proposed change requested to Objective RESZ-04. Support Objective RESZ-04.
RESZ-O5 Housing choice	San Dona Assessment (LLRZ)	Submission point
Residential Zones provide for the needs of the community through: 1. a range of residential unit types; and 2. a variety of residential unit densities.	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will enable an existing developed area to contribute to further housing choice in popular Mandeville, without encouraging sprawl into adjoining productive rural land, noting that San Dona is not considered to be productive rural land.	No proposed change requested to Objective RESZ-05. Support Objective RESZ-05.
Large Lot Residential Objectives and Policies		
LLRZ-O1 Purpose, character and amenity values of Large Lot Residential Zone	San Dona Assessment (LLRZ)	Submission point
 A high quality, low density residential zone with a character distinct to other Residential Zones such that the predominant character: 1. is of low density detached residential units set on generous sites; 2. has a predominance of open space over built form; 3. is an environment with generally low levels of noise, traffic, outdoor lighting, odour and dust; and 4. provides opportunities for agriculture activities where these do not detract from maintaining a quality residential 	The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will enable a high quality, low density residential area with a character that: 1.&2. is low density detached residential units on generous sites the same as the rest of Mandeville village with similar environment, noise, traffic, lighting, odour and dust. 3. Will enable a continuation of existing activities for agriculture (olives for those that continue with these), not detracting from the quality residential environment that is Mandeville.	No proposed change requested to Objective LLRZ-01. Support Objective LLRZ-01.

environment, but provides limited opportunities for other activities.	The proposed zoning (LLR) of San Dona is highly consistent with the LLRZ Objective that applies to the quality of the Large Lot residential zone and consistency with the rest of Mandeville.	
LLRZ-P1 Maintaining the qualities and character	San Dona Assessment (LLRZ)	Submission point
 Maintain the qualities and character of the Large Lot Residential Zone by: achieving a low density residential environment with a built form dominated by detached residential units, which other than minor residential units, are established on their own separate sites; managing the scale and location of buildings so as to maintain a sense of openness and space between buildings on adjoining sites and ensuring that open space predominates over built form on each site; ensuring the built form for all activities is consistent with the low density residential character of the zone; and retaining the open character and outlook from sites to rural areas through managing boundary fencing including the style of fencing, their height and visual permeability. 	 The majority of Mandeville has now been identified as an urban area. The rezoning of San Dona from Rural to LLRZ will: be able to achieve low density residential environment that has a built form of detached residential units as further development is likely to be infill around existing dwellings, Scale and location of buildings can be managed at the time of subdivision when considering existing houses and proposed building locations, Built form will comply with low density character of the zone as specified by proposed rules for the zone, Open character and outlook can be maintained as specified by proposed rules for the zone relating to fencing and or hedging. San Dona is already highly consistent with this policy and further infill development can also 	No proposed change requested to policy LLRZ-P1. Support Policy LLRZ-P1.
	easily be highly consistent with the policy.	
LLRZ-P2 Managing Activities	San Dona Assessment (LLRZ)	Submission point
Manage activities within the zone to maintain the character and amenity values of the zone	The majority of Mandeville has now been identified as an urban area. The rezoning of San	No proposed change requested to policy LLRZ-P2.
including by:	Dona from Rural to LLRZ will:	Support Policy LLRZ-P2.

	and the constitution of the control	4	
1.	enabling residential activities and activities	enable residential activities at current scale	
	ancillary to residential activities, where the	to continue and enable further development	
	scale of activity does not dominate the	at a scale that is consistent with the rest of	
	residential use of the site;	Mandeville village.	
2.	providing for agricultural activities, and	2. Agricultural activities can continue as effects	
	activities that support agricultural activities	are already internal to the San Dona sites.	
	where any adverse effects are internalised	3. No community or commercial activities are	
	within the site where the activity occurs;	anticipated by the consequence of rezoning	
3.	providing for a limited range of community	to allow limited additional residential density.	
	activities, and commercial activities which in	4. Non-residential activities are not anticipated	
	terms of location, scale and type of activity	as a consequence of LLR zoning.	
	are compatible with the predominant		
	activities of the zone, which ensuring that	San Dona is and can continue to be consistent	
	adverse effects of any activity are internalised	with this policy if rezoned LLRZ.	
	within the site where the activity occurs; and		
4.	other than provided for above, non-		
''	residential activities, including retail,		
	commercial and industrial activities that		
	would diminish the amenity values and the		
	quality and character of the zone.		
11	RZ-P3 Reverse Sensitivity	San Dona Assessment (LLRZ)	Submission point
_	inimise reverse sensitivity effects within the	The majority of Mandeville has now been	No proposed change requested to policy LLRZ-P3.
	•	identified as an urban area. The rezoning of San	No proposed change requested to policy LLN2-F3.
Large Lot Residential Zone or on an existing activity in an adjacent zone by:		Dona from Rural to LLRZ will:	Support Policy LLRZ-P3.
		Cause no difference in relation to reverse	Support Policy LLRZ-P3.
	1. requiring new activities minimise the		
	potential for reverse sensitivity effects to	sensitivity effects as San Dona in regard to	
	occur on activities anticipated in the zone;	surrounding land uses that are rural or rural	
	and	lifestyle in nature.	
3	2. requiring separation distances between	2. Be able to achieve separation distances	
	new activities in the Large Lot Residential	anticipated in the LLR zone.	
	Zone and existing activities in adjacent		
	zones.	San Dona is and can continue to be consistent	
		with this policy if rezoned RLL.	

LLRZ-P4 Amenity Values	San Dona Assessment (LLRZ)	Submission point
Maintain amenity values within the Large Lot	The majority of Mandeville has now been	No proposed change requested to policy LLRZ-P4.
Residential Zone through:	identified as an urban area. The rezoning of San	
1. low levels of noise, outdoor lighting, signs,	Dona from Rural to LLRZ will acknowledge that:	Support Policy LLRZ-P4.
dust, odour and traffic; and	1. San Dona already has low levels of noise,	
2. limiting kerb, channel and street lighting	limited outdoor street lighting, traffic signage	
compared to other Residential Zones.	only, and low levels of dust, odour and	
	traffic;	
	2. San Dona does not have kerb, channel or	
	footpaths similar to the rest of Mandeville	
	Village. There are only street lights at corners	
	or intersections (not residential street	
	lighting).	
	As such San Dona is already <u>highly consistent</u>	
	with this policy and this can continue in	
	relation to any infill potential under LLR	
	zoning.	
LLRZ-P5 Large Lot Residential Zone Overlay	San Dona Assessment (LLRZ)	Submission point
For any Large Lot Residential Zone Overlay,	San Dona does not request (or require) a Large	No proposed change requested to policy LLRZ-P5
ensure an ODP is developed in accordance with	Lot Residential Overlay as it is an existing	on the basis that it would not apply to San Dona.
SUB-P6 and incorporated into the District Plan.	development proposing infill development rather	
	than new greenfield LLRZ development.	Support Policy LLRZ-P5.
	An ODP is appropriate in the instance where	
	Greenfield development is proposed only.	
	As such this policy is not relevant to San Dona.	
Rule Assessment (Large Lot Residential Zone)	San Dona Assessment (LLRZ)	Submission point
LLRZ R1 Construction or alteration of or addition	All permitted, restricted discretionary,	No proposed changes are requested to Rules
to any building or other structure	discretionary and non-complying rules are	LLRZ-R1 to LLRZ-R44 inclusive.
То	supported as they are appropriate methods to	
LLRZ- R44 Trade Supplier		Support proposed rules in their entirety.

Built Form Standards (Large Lot Residential Zone) LLRZ-BFS1 Site density To LLRZ-BFS6 Building and structure setbacks	achieve the LLRZ objective and policies assessed above when applied to the San Dona situation. San Dona Assessment (LLRZ) Built form standards are supported as they are appropriate methods to achieve the LLRZ objective and policies assessed above when applied to the San Dona situation.	Submission point No proposed changes are requested to Rules LLRZ-BFS1 to LLRZ-BFS6 inclusive. Support proposed rules in their entirety.
LLRZ-BFS7 Fencing	San Dona Assessment (LLRZ)	Submission point
 Any fencing located on or within 15m from any road boundary shall: be no higher than 1.2m above ground level; and be a farm-style post and wire or post and rail fence; and achieve a minimum of 40% visual 	Much of San Dona (and the rest of the original parts of Mandeville village) has vegetation on boundaries (shelterbelts and hedging) which are typically in conjunction with rural post and wire types of fencing. It is likely that existing hedging would be retained at the time of infill development to maintain existing character, and	Oppose built form standard LLRZ-BFS7 as proposed and request changes to the standard as shown below: 1. Any <u>new</u> fencing located on or within 15m from any road boundary shall: a. be no higher than 1.2m above ground level;
permeability as depicted in Figure LLRZ- 2.	therefore the rule needs to avoid inadvertently specifying fencing be provided or removal of	b. be a farm-style post and wire or post and
2. Any fencing located on or within 10m of an internal boundary shall:a. be no higher than 1.8m above ground level; and	existing established hedging and vegetation, that would adversely change the character of existing development. For this reason, the rule should	rail fence; and c. achieve a minimum of 40% visual permeability as depicted in Figure LLRZ-2. Any new fencing located on or within 10m of
 b. be a farm-style post and wire or post and rail fence; and 	apply to <u>new</u> fencing only. The purpose of the rule appears to try to ensure that residential 'urban' paling fencing is avoided,	2. Any <u>new</u> fencing located on or within 10m of an internal boundary shall:a. be no higher than 1.8m above ground level;
c. achieve a minimum of 40% visual permeability as depicted in Figure LLRZ-2.	but the proposed rule does not take account of existing boundary options such as hedging. The visual permeability required by Figure LLRZ –	and b. be a farm-style post and wire or post and rail fence; and
Any fencing located outside the areas specified in (1) and (2) above shall:	2 does not make sense in the LLRZ zone, as the same diagram is used in other residential zones	c. achieve a minimum of 40% visual permeability as depicted in Figure LLRZ 2.

- a. be a farm-style post and wire or post and rail fence; or
- b. have a maximum height above ground level of 1.8m and
- c. be not more than 30m along any length of the fence.

(for general residential, medium density and settlement zones) in the District Plan.

Notwithstanding this, the diagram does not even depict the type of fencing required by the rest of the rule (post and wire or post and rail) and therefore Figure LLRZ-2 and any reference to it should be removed. That is, unless it is intended solely for Greenfield LLRZ development (in an overlay).

The restriction of the 30m length of other internal site fencing is unnecessary given other permitted rules for the zone allow land use effects to be internalised within the site. On any large site (ie at a minimum area of 5000m²) internal fencing should not be prescribed so as not to limit the ability to undertake the activities identified in LLRZ-R1 to LLRZ-R44 in the zone.

- 3. Any fencing located outside the areas specified in (1) and (2) above shall:
 - a. be a farm style post and wire or post and rail fence; or
 - b. have a maximum height above ground level of 1.8m and
 - c. be not more than 30m along any length of the fence.