

From: [Susan Shaw](#)
To: [Juriss, Chris](#); [Donaldson, Matt](#)
Subject: Key Datasets for Resilience and Climate Change - Suburbs
Date: Tuesday, 27 August 2019 1:27:00 AM
Attachments: [image001.png](#)
[image002.png](#)
[Suburbs Data Improvement Plan - Progress Report.docx](#)
[Suburbs Assessment.xlsx](#)

Hi Chris and Matt



You should shortly receive an invite to the key datasets for resilience and climate change progress report meeting on Tuesday 22nd October.

Attached are the **Suburbs Key Dataset** documents which have been prepared for this meeting:

- Progress report – template attached. This document would have been completed at the hui, so I'm keen for us to meet to review this before the progress meeting.
- Assessment – which aligns the data improvement plan with the key dataset score

I look forward to talking with you on my return to Wellington on Monday 23 September, but in the meantime please do get in touch if this raises any questions.

Thanks,

Susan

PS Please note I'm currently working remotely in England, which is the reason you are receiving this email outside normal office hours.

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Suburbs Data Improvement Plan

Progress Report September 2019

Latest Key Dataset Score **38%**

Priority Data Improvement	Deadline	Status	Update	Milestone for next quarter
1. Fire and Emergency New Zealand understands the importance of the suburbs dataset and is working with LINZ to establish options regarding the dataset.	December 2019	Not started Delayed On Track Completed		
Priority Improvements				
2.				
3.				

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Suburbs Data Improvement Plan

Progress Report June 2019

Latest Key Dataset Score 38%

Priority Data Improvement	Deadline	Status	Update	Milestone for next quarter
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Priority Improvements				
2.				
3.				

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Suburbs Data Improvement Plan

Benefits

Benefits	Has this been achieved?
1. #	
2. #	
3. #	
4. #	
5. #	
6. #	

What does success look like?	Has this been achieved?

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Suburbs Data Improvement Plan

Issues & Risks

Existing Issues	Response
1. #	
2. #	

Potential Risks	Response
1. #	
2. #	
3. #	
4. #	
5. #	

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Key Dataset	As at 30 August 2018, does FENZ provide the key dataset ...	Status	Suggested Improvement	Is the improvement planned to be resolved in the next 12 months?	If not, is the task achievable in the next 12 months?	What are the barriers to implementing the improvement?	Request User Story to confirm benefits	LINZ Support	Improvement Plan Status Revised August 2019
Suburbs	as a complete national coverage	Yes	National coverage exists for suburbs data	n/a	n/a	n/a	Not required	n/a	No change requested
Suburbs	with relevant attribution	Partly	Attribution provided is useful > Simplify attribution to make it easier to use > Add Territorial Council attribute to enable the easy filtering of data for both download and webservice.	Yes	n/a	n/a	Not required	Resilience to help monitor progress	Partly - Review the attribution of suburbs to simplify the existing info and add Territorial Authority as an attribute, and population count
Suburbs	at an adequate level of accuracy	Yes	Suburbs are aligned with cadastral boundaries in urban areas	n/a	n/a	n/a	Not required	n/a	No change requested
Suburbs	with an acceptable update programme	Yes	Boundaries are updated quarterly	n/a	n/a	n/a	Not required	Resilience to help monitor progress	Partly - promote and improve process to enable customers to provide feedback on preferred boundaries and
Suburbs	with suitable vector topology	Partly	Boundaries are available as discrete polygons. > Remove lakes from suburb and locality boundaries, and maintain lakes as a	No	No	n/a	Yes	Resilience to help monitor progress	Remove lakes and maintain as a discrete suburbs dataset.
Suburbs	free of charge	Yes	Suburbs are available free of charge	n/a	n/a	n/a	Not required	n/a	No change requested
Suburbs	with a Creative Commons License CC BY	No	Suburbs are not available under a Creative Commons licence.	Yes	n/a	n/a	Not required	Resilience to help monitor progress	No - Publish data as CC BY 4
Suburbs	for download in multiple formats	No	Suburbs data is available as a shapefile > Consider making data available in alternative download formats	Yes	n/a	n/a	Not required	Resilience to help monitor progress	No - Publishing data as a REST service will enable the data to be downloaded in
Suburbs	as an OGC and Esri webservice	No	Suburbs data is not available as a service. Publish suburbs as an Esri REST service and an OGC WFS service	Yes	n/a	n/a	Not required	Resilience to help monitor progress	No - Publish the data as an OGC WFS and Esri REST
Suburbs	with appropriate metadata	CHK	Metadata is provided with the shapefile > Resilience to confirm minimum standard for metadata field	No	Yes	n/a	Not required	Metadata standard confirmed	Partly - Improve metadata to include geographic extent and purpose
Suburbs	discoverable on data.govt.nz	No	Suburbs are not discoverable on data.govt.nz	No	Yes	n/a	Not required	Resilience to facilitate update with FENZ and DIA	No - Add page about suburbs to data.govt.nz
Suburbs	ready to respond to an event	n/a	No improvement requested	n/a	n/a	n/a	Not required	n/a	No change requested
Suburbs	recognised as the national single source of truth	No	Due to the restricted availability of the suburbs dataset, it is not recognised as the national single source of truth, but this could easily be resolved by making the dataset available for download under CC BY and discoverable on data.govt.nz	Yes	n/a	n/a	Not required	Resilience to help monitor progress	No - Publish data as a service as part of an app for quick and easy look up