

16 June 2022



Dear 

Re: Official Information Act

I am responding on behalf of Taranaki District Health Board (DHB) to your OIA request of 23 May 2022. You have requested the following information:

1. Which buildings or structures are at 34% NBS or less listed by building, NBS, date assessed and assessing agency ?
2. Which buildings or structures are at 15% NBS or less, listed by building, NBS, date assessed and assessing agency ?

Please see table below for Question 1 and Question 2:

Building	NBS	Date Assessed	Agency
104-A	10%	11/01/2019	Beca
105	10%	6/03/2019	Holmes
107	15%	13/03/2019	Aurecon
119-A	20%	21/08/2019	Beca
T112	20%	18/10/2018	Beca
104-B	25%	11/01/2019	Beca
114	25%	14/09/2018	Aurecon
115-A	25%	15/03/2019	Aurecon
125-A	25%	5/02/2019	Aurecon
T104	25%	18/10/2018	Beca
116-B	30%	28/02/2019	Aurecon
T119/107	30%	18/10/2018	Beca

3. When was the last enterprise wide seismic assessment ? We request a copy of that assessment.

Across 2018-2019, Taranaki DHB commissioned a review of the seismic performance of its priority buildings around its Taranaki Base Hospital campus as part of the background work for the business case for Project Maunga Stage 2 and appointed three external structural engineering consultants - Holmes Consulting from Christchurch, Beca from Wellington and Aurecon from Wellington to do this.

Please see Annexure 1.

4. When was the last time seismic risks were shared with the Ministry of Health, Minister or his Office listed by date and type of communication ?

As part of the preparation for the Ministry of Health's (Ministry) National Health Asset Management Programme for DHBs, Taranaki DHB provided detailed seismic assessment information on its buildings to the Ministry in August 2019.

In April 2019, as part of the follow-up and implementation of its Seismic Risk Management Plan, Taranaki DHB provided detailed seismic information to the Ministry's Capital Investment Committee to ensure we were able to address the earthquake prone status of a number of our buildings as part of our Project Maunga Stage 2 Facility Development. This was agreed.

5. Does your risk register fully describe seismic risk to the same degree as seismic briefings to risk and audit committees, if not why not?

The risk register is the same as presented to the Board and Risk & Audit Committees, and contains the same level of information and detail. The identified risk also has the current status and mitigation measures to de-risk and includes a potential timeline for addressing the risk. The entries in the risk register are discussed in more detail by the Board and management, with more information sought at these meetings by Board members.

6. When as the last time the risk register was sent to the Ministry of Health, Minister or his office ?

The Board agenda and Board reports from management are sent to the Ministry at the time of each Board meeting. These Board reports would also include the risk register and related commentary as and when required.

7. When as the last time the DHB sent a letter or email of concern around seismic risk to the Ministry of Health or the Minister or his office ? We request a copy of that communication.

The DHB has kept the Ministry fully informed through quarterly seismic updates which contain the details of seismic risks as all mitigation measures contemplated. This was in connection to the development of the business case which was predicated to a great extent with the need to address the seismic risks in key clinical service areas – including the ED, ICXU, maternity and other support services. The business case was supported and presently Taranaki DHB is undertaking the development of State 2 of its building redevelopment programme. The project at a current capital outlay of \$400M is in progress and expected to be completed by the end of 2024.

A copy of one of the updates is enclosed as Annexure 2 and Annexure 3.

8. When as the last time seismic risk was discussed at a board level and what was the nature of that discussion ?

The topic of seismic risk has been a monthly discussion at Board meetings since a detailed seismic assessment (DSA) was undertaken in 2018-19 to inform the status of the DHB's buildings. This was the forerunner of the business case noted earlier for the development of the Stage 2 building project.

9. When as the last time communication was had with seismic insurance or indemnifiers around seismic risk concerns ? I request a copy of that communication

Taranaki DHB is a member of the DHB National Collective Insurance Programme. The disclosure of information of the seismic ratings and prone buildings is provided in the annual insurance renewal declaration each year as part of the Collective Insurance Programme. A copy of the disclosure and information for insurance declaration purposes is enclosed.

Please see Annexure 4.

Please note that this response, or an edited version of this response, may be published on the Taranaki DHB website no less than one week after the response has been provided to you. Any personal or identifying information will be redacted from any response published online. The DHB will endeavour to resolve any concerns you should raise but, subject to any legal grounds for withholding, ultimately reserves the right to publish any information.

I trust the above information answers your OIA request.

Yours sincerely



Gillian Campbell
Acting Chief Executive

ANNEXURE 1

City/Campus	Building No.	Building Ownership	Year Built / Opened	Has the Building Been Assessed (Yes/No)	If Assessed, Date of Last Assessment (DD/MM/YY)	Assessed NBS (%)
Base Hospital	101-A	owned by TDHB	2013	Y	5/05/11	100%
Base Hospital	101-B	owned by TDHB	2013	Y	5/05/11	100%
Base Hospital	102-A	owned by TDHB	1989	Y	18/06/10	127%
Base Hospital	102-B	owned by TDHB	1989	Y	18/06/10	127%
Base Hospital	104-A	owned by TDHB	1967	Y	11/01/19	10%
Base Hospital	104-B	owned by TDHB	1967	Y	11/01/19	25%
Base Hospital	105	owned by TDHB	1967	Y	6/03/19	10%
Base Hospital	107-A	owned by TDHB	1970	Y	13/03/19	15%
Base Hospital	107-B	owned by TDHB	1970	Y	13/03/19	50%
Base Hospital	108	owned by TDHB	1970	Y	29/06/18	70%
Base Hospital	109-A	owned by TDHB	1968	Y	21/08/2019	>100%
Base Hospital	109-B	owned by TDHB	2007			
Base Hospital	110	owned by TDHB	2008	Y	21/06/10	75%
Base Hospital	111	owned by TDHB	1963	Y	27/07/18	35%
Base Hospital	112	owned by TDHB	1993	Y	28/02/19	35%
Base Hospital	113A	owned by TDHB	1951	Y	5/02/19	100%
Base Hospital	113B	owned by TDHB	1951	Y	5/02/19	100%
Base Hospital	114	owned by TDHB	1985	Y	14/09/18	25%
Base Hospital	115-A	owned by TDHB	1955	Y	15/03/19	25%
Base Hospital	115-B	owned by TDHB	1993	Y	30/07/18	55%
Base Hospital	116A	owned by TDHB	1952	Y	28/02/19	50%
Base Hospital	116B	owned by TDHB	1952	Y		30%
Base Hospital	117	owned by TDHB	1972	Y	30/07/18	60%
Base Hospital	118	owned by TDHB	1995	Y	4/10/18	65%
Base Hospital	119A	owned by TDHB	1967	Y	21/08/2019	20%
Base Hospital	119B	owned by TDHB	1967	Y	21/08/2019	100%
Base Hospital	120A	owned by TDHB	1954	Y	27/07/18	60%
Base Hospital	120B	owned by TDHB	1982	Y		85%
Base Hospital	120C	owned by TDHB	1982	Y		70%
Base Hospital	121-B	owned by TDHB	1982	Y	11/02/19	100%
Base Hospital	121-A	owned by TDHB	1982	Y	11/02/19	100%
Base Hospital	122	owned by TDHB	1990	Y	11/02/19	100%
Base Hospital	123	owned by TDHB	1990	Y	18/06/10	89%
Base Hospital	124-A	owned by TDHB	1977	Y	26/07/18	45%
Base Hospital	125-A	owned by TDHB	1952	Y	5/02/19	25%
Base Hospital	125-B	owned by TDHB	2008	Y	27/09/18	80-100%

Base Hospital	126-A	owned by TDHB	2012	Designed to NBS 2012		
Base Hospital	126-C	owned by TDHB	2000	N		
Base Hospital	126-D	owned by TDHB	2008	N		
Base Hospital	127-A	owned by TDHB	1959	Y	7/04/17	Assessed at 20% at IL4
Base Hospital	129	owned by TDHB	1972	Y	18/06/10	47%
Base Hospital	130	owned by TDHB	1973	Y	18/06/10	47%
Base Hospital	131	owned by TDHB	1980	Y	29/06/18	100%
Base Hospital	132	owned by TDHB	1975	Y	21/08/18	>100%
Base Hospital	133	NOT OWNED BY TDHB	2000	Y	30/07/18	50%
Base Hospital	134	owned by TDHB	1954	Y	21/08/18	>100%
Base Hospital	142	owned by TDHB	2013	Y	20/07/18	>100%
Base Hospital	143	owned by TDHB	1991	Y	27/07/18	35%
Base Hospital	T104	owned by TDHB	1967	Y	18/10/18	25%
Base Hospital	T112	owned by TDHB	1967	Y	18/10/18	20%
Base Hospital	T119/ 107	owned by TDHB	1967	Y	18/10/18	30%
Hawera Hospital		owned by TDHB	?	N		unknown
Hawera Hospital		owned by TDHB	2002	N		unknown
Hawera Hospital		owned by TDHB	?	N		unknown
Inglewood		owned by TDHB	2008	N		100%
Mokau		owned by TDHB	unknown	N		unknown
New Plymouth		owned by TDHB	2008	N		100%
New Plymouth		owned by TDHB	2008	N		100%
Opunake		NOT OWNED BY TDHB	2015	N		100%
Patea		NOT OWNED BY TDHB	unknown	N		unknown
Stratford		owned by TDHB - 35 year lease to St John.	2000	Y	? 2009	over 67%
Stratford		owned by TDHB	2000	Y	? 2009	over 67%
Stratford		owned by TDHB	2008	N		100%
Waitara		owned by TDHB	2008	N		100%
Waitara		NOT OWNED BY TDHB	unknown	Y		25-33%

ANNEXURE: 2

DHB	City/Campus	Building name	Services in Building	Seismic Importance Level	Has the Building Been Assessed (Yes/No)	If Assessed, Date of Last Assessment (DD/MM/YY)	Assessed NBS (%)	Assessment Type (i.e. desktop, IEP, Formal Structural) <i>If other, please specify</i>	Critical Structural Weakness Identified? (yes/no) <i>If yes, specify</i>	Drop Zone Issues Identified? (yes/no) <i>If yes, specify</i>	DHB comment	Is Building Occupied? (Yes/No)	If Occupied, Details of Occupation	If Occupied, DHB to detail the Basis of Continued Occupation (include reference to Board decisions, engineering and legal advice as appropriate)	Is a First or Subsequent Assessment Planned?	Date of Next Assessment (DD/MM/YY)	DHB to outline whether future work is planned (Including Details of Interim or Permanent Remediation and/or Indicative Costs if known)	DHB's general comments or issues
Taranaki	New Plymouth	Stainton Block	Inpatient Beds (150)	IL4	Yes	01/06/2010	58%	Initial Evaluation Process (IEP)	No	No	DEMOLISHED IN 2013	No	The Stainton Block was demolished incidental to completion of the New acute Services Block (ASB)	Not required	NA	No further assessment.	This building ceases to exist since November 2013.	
Taranaki	New Plymouth	1. Clinical Services Block (CSB) 2. Special Services Block (SSB). 3. Block C	CSB: L1 - Cardiology, Pharmacy, ED, L2 - Radiology / X-Ray, L3 - Laboratories, L4 - 5 Operating theatres (decommissioned) L5 - plant rooms. SSB: ICU/HDU/CCU + has tunnels carrying essential services. Block C: Renal containing in-centre dialysis unit, Dental unit, Audiology, Speech Therapy + tunnels carrying	IL4	Yes	1/06/2010	52%	Initial Evaluation Process (IEP)	No	No	L4 - 5 old theatres are currently unoccupied due to transfer of all theatre facilities to new Acute Services Block.	Yes - other than L4 (see comment).	A number of important clinical services currently provided in these buildings.	Continued occupation since 1960	Subsequent: Detailed Seismic Assessment (DSA) undertaken in June 2018.	June 2018 - completed for the 3 buildings noted. DSA for other buildings in progress - expected to be completed by July/Aug 2018.	Incidental to the development of Stage 2 of the hospital redevelopment, the DSA of all major buildings across the site was scheduled to inform the condition and its compliance with the Amendment Act 2016. This is currently in progress. The key buildings (Clinical Services Block, Special Services Block and Block C) have been completed.	Draft DSA results indicate as follows: Clinical Services Block (CSB) : 25% NBS IL4 - EARTHQUAKE PRONE - Grade D seismic grade. Confirmed. Special Departments Block: 15% NBS IL4 - EARTHQUAKE PRONE - Grade E seismic grade. This is undergoing peer review. Block C: 15% NBS IL4 - EARTHQUAKE PRONE - Grade E seismic grade. Confirmed. These DSA reports are currently classified as "draft" until further planning and information is collected on options available to the DHB to address the problem - including estimated costs for these options.



Taranaki District Health Board
Private Bag 2016
New Plymouth 4342
New Zealand
Telephone 06 753 6139
Facsimile 06 753 7770
Email
corporate@tdhb.org.nz
Website www.tdhd.org.nz

26 June 2018

ANNEXURE: 3

Dear [REDACTED]

TARANAKI DHB SEISMIC UPDATE

Please find attached the seismic update for Taranaki DHB as @ 26 June 2018.

There have been a number of changes since the last update, as noted below.

Taranaki DHB is currently developing the business case for Stage 2 of the Base hospital redevelopment programme. Stage 1 (\$ 80M) was completed in June 2014 and is fully operational. The proposed scope for Stage 2 includes ED, Radiology, ICU/HDU/CCU, Neonatal and Antenatal units and Maternity delivery suites. The current scope is likely to be expanded to incorporate a Pathology Lab, Renal unit (in-centre dialysis) and possibly a Radiotherapy (oncology services) suite which is subject to further discussions with MidCentral DHB.

Consequent to development of the business case, a Detailed Seismic Assessment (DSA) was scheduled to be undertaken over the April to August 2018 period – with priority on the buildings that house the services proposed for Stage 2.

The three buildings prioritised for the DSA exercise have been:

1. Clinical Services Block (CSB): housing ED, Radiology, Pathology Lab, Pharmacy, Cardiology besides offices and plant.
2. Special Services Block (SSB): housing ICU/CCU/HDU and main Electrical Control Board.
3. Block C: housing Renal services (in-centre dialysis unit), Dental services, Audiology, Speech Therapy, RMO rooms and sits over a tunnel that carries a number of essential services such as steam, gas and electricity to the new Acute Services Building.

The DSA results returned the following respectively:

1. Clinical Services Block (CSB): 25% NBS IL4 - EARTHQUAKE PRONE - Grade D seismic grade. Confirmed.
2. Special Services Block (SSB): 15% NBS IL4 - EARTHQUAKE PRONE - Grade E seismic grade. This is undergoing peer review.
3. Block C: 15% NBS IL4 - EARTHQUAKE PRONE - Grade E seismic grade. Confirmed.

IL4 buildings should at least be in the 34% to 67% (or better) of NBS. If assessed below 33%, buildings are declared to Earthquake prone requiring remedial or other appropriate action within designated timeframes.

These DSA reports are currently classified as "draft" until further planning and information is collected on options available to the DHB to address the problem - including estimated costs for these options.

Subject to the passage of the business case through the various stages to gain approval, Stage 2 is targeted for commencement in 2021-22 and occupation in 2023-24. An accelerated programme to mitigate the risks to services housed in Earthquake Prone buildings would reduce the timeline by 18 months. In readiness, preliminary works (asbestos & seismic assessments, infrastructure review, site master planning, building condition evaluation) have been mainly completed.

The DHB is taking all reasonable and appropriate steps to identify and manage the risk that may exist with buildings that we own. Taranaki DHB will advise and discuss the next steps once all options and cost estimates are drawn up, and work together with the Ministry over management of any identified risks and associated costs.

Please let me know if you need any further information or believe any further steps are needed.

Yours sincerely,

Rosemary Clements
CHIEF EXECUTIVE

Enc. Taranaki DHB Seismic update of June 2018

Insured Values Summary	
Entity Name	Building Description
Taranaki DHB	Ambulance Station
	Clinical Services block
	Corporate Offices
	Wards 19 & 20 (TPW
	Service Ducts
	Stratford Ambulance Station
	Stratford Health Centre
	Startford Health Trust area
	Stratford Oral Health Centre
	ICT Building
	126c Tukapa St (Community
	126d Tukapa St (Project
	Inglewood Primary Oral Health
	Mokau Health Clinic
	Acute Services Block (New)
	C Block
	Special Departments Block
	Chapel & Ex Whairoa Lounge
	Stores & Orthotics
	Wards 11 & 12 (Outpatients
	Mortuary & Offices
	Central Block
	Wards 14,15&16 (Labour
	Risk Management
	Neonatal
	Wards 17 & 18 (Medical
	Wards 21 & 22
	Recreation Complex
	Child Development Centre
	Barrett Building
	Laundry Building

	Workshop & Offices
	Boiler House
	Gardners Shed
	Overnight Units + adjacent 4
	Skills Facility
	Maori Health & Whaiora
	Dangerous Goods Store
	Power Building
	Sealed Yards & Lighting
	Sealed Roads & Lighting
	Hawera Whaiora/Ambulance
	Hawera Hospital (including
	Hawera Flats
	NP Girls High Oral Health
	Rangiatea Oral Health Facility
	Manukorihi Oral Health Facility