Greater Christchurch Education Renewal property programme

Overview

On 14 November the Minister of Education, Hekia Parata, announced an investment of \$1.137 billion to rebuild and renew 115 schools in greater Christchurch over the next 10 years.

The announcement is a significant recovery milestone. When the programme is complete more than 80% of teaching spaces in the greater Christchurch area will be modern learning environments. This will be one of the most modern schooling networks in the country and will serve as a platform for student learning well into the future.

The programme timeline is challenging and we are determined to have it completed within the shortest possible timeframe.

The Ministry is ready to begin \$115 million of work on renewal and rebuild projects and we will have spent \$500 million by 2017. This programme is in addition to over \$50 million already spent on urgent repairs to get schools back up and running, repairing swimming pools and beginning work on two new schools, Pegasus and Halswell, which will open in 2014.

Investment

Over the next 10 years \$1.137 billion will be invested in renewing, repairing and rebuilding 115 of the most severely damaged schools in greater Christchurch. The property programme will be the largest single investment in education in greater Christchurch.

During the 10 year programme the Ministry will:

- » construct 13 schools on new sites
- » rebuild 10 schools on existing sites
- » fully redevelop 34 schools
- » moderately develop 58 schools.

This investment means the construction of more than 1,200 new teaching spaces, either new or replaced, and the repair of more than 1,200 others.

The investment in schools, together with the major investments in Canterbury University and Christchurch Polytechnic will give the education sector confidence about the future and provide a major boost to the overall recovery of greater Christchurch.

The 44 state schools in greater Christchurch not included in the programme sustained much less or no damage and will manage their property in the same way as every other school in the country.



Ministry staff will work with those schools scheduled later in the programme to define property requirements and work needed in the meantime. Additionally, where the Ministry is renewing particular types of buildings across all schools and doing so as a "job lot", this will also provide opportunities to potentially bring forward scheduled works.

Student achievement

The education renewal programme is not only about rebuilding and renewing property, it is also about supporting schools and communities to raise the achievement levels of students.

Before the earthquakes greater Christchurch's student achievement rates were mixed. While some of the city's decile 9 and 10 schools demonstrated NCEA achievement higher than national averages, achievement rates for decile 1 to 7 schools were generally below the national average of similar schools elsewhere.

When the renewal process is complete modern learning environments will be common throughout greater Christchurch.

When the government was considering the rebuild options it was given the choice of just replacing what was lost at a cost of \$500 million, replacing what was lost and adding some extras at a cost of \$800 million or spending more than \$1 billion to create a true modern learning platform for the city. The Government chose the greater than \$1 billion option because that will provide the best opportunity for raising student achievement levels.

What does this mean for students and teachers?

When the transformation process is complete:

- » Christchurch students will be learning in modern, flexible and digitally connected classrooms
- » teachers will have up-to-date facilities and teaching tools at their disposal
- » schools will be working together in clusters, providing students with flexible, personalised learning options.

The investment in infrastructure will support new ways of teaching and learning based around learning communities, small groups of schools providing flexible and personalised learning for students in their local area.



The property programme

Which schools are in the property programme and when will work be completed?

By 2017, \$500 million will have been invested in the schools programme. Work on all schools in the programme will be completed by 2022.

The table below identifies the 115 schools involved in the property programme. After 2017 we will undertake a review of the programme to bring forward the work scheduled in the latter years.

Property programme - schedule of school completion dates

Year	Q1	Q2	Q3	Q4
2014		Pegasus		Halswell
2015			Lyttelton Main Woolston/ Phillipstown# Shirley Primary	Windsor Papanui
2016	Marshland West Rolleston North New Brighton Avonhead Cashmere Primary Addington Rolleston		Unlimited Discovery Bromley Gilberthorpe Hornby Primary	Beckenham South New Brighton Christchurch East Waltham Wharenui
2017	Aranui Campus Rolleston Secondary Hornby High Spreydon* Kaiapoi Borough Kaiapoi North Woodend	Banks Avenue	St Martins Bamford Opawa	Wigram/Sockburn Burnside Primary South Hornby** Cobham Int Cotswold Kaiapoi High Mairehau High Bishopdale Linwood Avenue Little River Redwood Shirley Int

Completely rebuilt school

■ Moderate redevelopment

* Moving to Manning Intermediate site

** Moving to Branston Intermediate site

Pending final decision

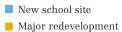


New school site

Major redevelopment

Property programme – schedule of school completion dates

Year	Q1	Q2	Q3	Q4
2018		Avonside Girls' Shirley Boys' Linwood College Waimairi	Oaklands Diamond Harbour Governors Bay Heathcote Valley Somerfield	Hillmorton High Akaroa Area
2019	Hoon Hay Mairehau Primary Queenspark Duvauchelle Okains Bay Parkview		Westburn Merrin Russley	Heaton Normal Int West Spreydon Yaldhurst Model
2020	Casebrook Int Kirkwood Int Thorrington Ilam St Albans	Christchurch Boys' High Christchurch Girls' High	Linwood North Mt Pleasant Riccarton Rowley Avenue Sumner Wairakei	Rangiora West Cashmere High Hagley Community College Papanui High TKKM O Waitaha
2021	Belfast Christchurch South Int Isleworth Northcote Roydvale TKKM O Te Whanau Tahi		Paparoa St Breens Int Burnham Elmwood Normal	Fendalton Open Air Riccarton High
2022	Chisnallwood Int Clearview Primary Harewood Templeton	Belfast West/ Ouruhia Halswell West		Lincoln Second Site Burnside High



 $[\]begin{tabular}{|c|c|c|c|c|c|}\hline & Completely rebuilt school \\ \hline \end{tabular}$



[■] Moderate redevelopment

Types of property work

The property work can be separated into four categories:

New school site

This is either an entirely new school that will be built, or an existing school that will relocate, on a new site.

Major redevelopment

Work typically over \$5 million or of a complex nature. Aims for a comprehensive upgrade of the schools teaching spaces to core modern learning environment standards.

Rebuilt school

A complete or significant staged redevelopment of an existing school in an existing school environment.

Moderate redevelopment

Work typically under \$5 million or of a less complex nature. Aims for a comprehensive upgrade of the schools teaching spaces to core modern learning environment standards.

New school sites and rebuild projects will focus on ensuring teaching spaces and other school buildings are all constructed to enable modern learning practices. Above and below ground infrastructure will be future proofed where possible.

All redevelopment projects will address earthquake related issues to buildings, underground infrastructure and outdoor areas. Significant building work, which may result in some new facilities, will likely result in staged redevelopments of some sites with the possibility of temporary relocations.

Each of the 115 schools ICT capabilities will be fully upgraded to Ministry standards, allowing the school to take advantage of digital environment to support raising student achievement.

What will happen to schools not in the programme?

The 44 other state schools in greater Christchurch that sustained a lesser degree of damage and are outside this building programme. They will continue to access existing property funding in the same way all other schools in New Zealand do. They will also have opportunities to use that funding to develop more modern learning environments.



Summary of property programme by start dates each year

Work commencing in 2013

School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Halswell School	Rebuilt School	Already commenced	4th quarter 2014	N/A
Pegasus School	New School Site	Already commenced	Early 2014	N/A
Lyttelton Main School	Rebuilt School	3rd quarter 2013	3rd quarter 2015	\$5-10m
Windsor School	Rebuilt School	4th quarter 2013	4th quarter 2015	\$10-15m

School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Aranui Campus	New School Site	1st quarter 2014	1st quarter 2017	greater than \$40m
Marshland School	New School Site	1st quarter 2014	1st quarter 2016	\$15-20m
North New Brighton School	Rebuilt School	1st quarter 2014	1st quarter 2016	\$10-15m
Rolleston Secondary	New School Site	1st quarter 2014	1st quarter 2017	greater than \$40m
Shirley Primary School	Moderate Redevelopment	1st quarter 2014	3rd quarter 2015	up to \$5m
West Rolleston School	New School Site	1st quarter 2014	1st quarter 2016	\$15-20m
Addington School	Moderate Redevelopment	3rd quarter 2014	1st quarter 2016	up to \$5m
Avonhead School	Major Redevelopment	3rd quarter 2014	1st quarter 2016	\$5-10m
Cashmere Primary School	Major Redevelopment	3rd quarter 2014	1st quarter 2016	\$5-10m
Papanui School	Moderate Redevelopment	3rd quarter 2014	4th quarter 2015	up to \$5m
Rolleston School	Moderate Redevelopment	3rd quarter 2014	1st quarter 2016	\$5-10m



School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Beckenham School	Major Redevelopment	1st quarter 2015	4th quarter 2016	\$5-10m
Bromley School	Moderate Redevelopment	1st quarter 2015	3rd quarter 2016	up to \$5m
Gilberthorpe School	Moderate Redevelopment	1st quarter 2015	3rd quarter 2016	up to \$5m
Hornby High School	Rebuilt School	1st quarter 2015	1st quarter 2017	\$20-30m
Hornby Primary School	Moderate Redevelopment	1st quarter 2015	3rd quarter 2016	up to \$5m
Spreydon School	Rebuilt School	1st quarter 2015	1st quarter 2017	\$5-10m
Unlimited / Discovery year 1-13	Rebuilt School	1st quarter 2015	3rd quarter 2016	\$30-40m
Waltham School	Moderate Redevelopment	1st quarter 2015	4th quarter 2016	up to \$5m
Banks Avenue School	New School Site	3rd quarter 2015	2nd quarter 2017	\$15-20m
Christchurch East School	Moderate Redevelopment	3rd quarter 2015	4th quarter 2016	\$5-10m
Kaiapoi Borough School	Major Redevelopment	3rd quarter 2015	1st quarter 2017	\$5-10m
Kaiapoi High – Karanga Mai Teen Parent Unit	Moderate Redevelopment	3rd quarter 2015	4th quarter 2017	Included in Kaiapoi High
Kaiapoi High School	Major Redevelopment	3rd quarter 2015	4th quarter 2017	\$10-15m
Kaiapoi North School	Major Redevelopment	3rd quarter 2015	1st quarter 2017	\$5-10m
Linwood College	Rebuilt School	3rd quarter 2015	2nd quarter 2018	\$30-40m
Linwood College - Kimihia Parents College	Major Redevelopment	3rd quarter 2015	2nd quarter 2018	Included in Linwood College
South New Brighton School	Major Redevelopment	3rd quarter 2015	4th quarter 2016	\$5-10m
Wharenui School	Moderate Redevelopment	3rd quarter 2015	4th quarter 2016	up to \$5m
Woodend School	Moderate Redevelopment	3rd quarter 2015	1st quarter 2017	up to \$5m



School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Avonside Girls' High School	New School Site	1st quarter 2016	2nd quarter 2018	\$30-40m
Shirley Boys' High School	New School Site	1st quarter 2016	2nd quarter 2018	\$30-40m
Sockburn School/ Wigram	New School Site	1st quarter 2016	4th quarter 2017	\$15-20m
Burnside Primary School	Rebuilt School	1st quarter 2016	4th quarter 2017	\$5-10m
South Hornby School	Rebuilt School	1st quarter 2016	4th quarter 2017	\$5-10m
Cobham Intermediate	Major Redevelopment	1st quarter 2016	4th quarter 2017	\$10-15m
St Martin's School	Major Redevelopment	1st quarter 2016	3rd quarter 2017	\$5-10m
Bamford School	Moderate Redevelopment	1st quarter 2016	3rd quarter 2017	up to \$5m
Opawa School	Moderate Redevelopment	1st quarter 2016	3rd quarter 2017	up to \$5m
Cotswold School	Major Redevelopment	3rd quarter 2016	4th quarter 2017	\$5-10m
Mairehau High School	Major Redevelopment	3rd quarter 2016	4th quarter 2017	\$5-10m
Bishopdale School	Moderate Redevelopment	3rd quarter 2016	4th quarter 2017	up to \$5m
Linwood Avenue School	Moderate Redevelopment	3rd quarter 2016	4th quarter 2017	up to \$5m
Little River School	Moderate Redevelopment	3rd quarter 2016	4th quarter 2017	up to \$5m
Redwood School	Moderate Redevelopment	3rd quarter 2016	4th quarter 2017	\$5-10m
Shirley Intermediate	Moderate Redevelopment	3rd quarter 2016	4th quarter 2017	\$5-10m



School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Hillmorton High School	Major Redevelopment	1st quarter 2017	4th quarter 2018	\$10-15m
Oaklands School	Major Redevelopment	1st quarter 2017	3rd quarter 2018	\$5-10m
Diamond Harbour School	Moderate Redevelopment	1st quarter 2017	3rd quarter 2018	up to \$5m
Governors Bay School	Moderate Redevelopment	1st quarter 2017	3rd quarter 2018	up to \$5m
Heathcote Valley School	Moderate Redevelopment	1st quarter 2017	3rd quarter 2018	up to \$5m
Somerfield School	Moderate Redevelopment	1st quarter 2017	3rd quarter 2018	up to \$5m
Waimairi School	Moderate Redevelopment	1st quarter 2017	2nd quarter 2018	up to \$5m
Hagley Community College	Major Redevelopment	3rd quarter 2017	4th quarter 2020	\$20-30m
Hoon Hay School	Major Redevelopment	3rd quarter 2017	1st quarter 2019	\$5-10m
Mairehau School	Major Redevelopment	3rd quarter 2017	1st quarter 2019	\$5-10m
Queenspark School	Major Redevelopment	3rd quarter 2017	1st quarter 2019	\$5-10m
Akaroa Area School	Moderate Redevelopment	3rd quarter 2017	4th quarter 2018	up to \$5m
Duvauchelle School	Moderate Redevelopment	3rd quarter 2017	1st quarter 2019	up to \$5m
Okains Bay School	Moderate Redevelopment	3rd quarter 2017	1st quarter 2019	up to \$5m
Parkview School	Moderate Redevelopment	3rd quarter 2017	1st quarter 2019	up to \$5m



School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Christchurch Boys' High School	Major Redevelopment	1st quarter 2018	2nd quarter 2020	\$20-30m
Christchurch Girls' High School	Major Redevelopment	1st quarter 2018	2nd quarter 2020	\$20-30m
Westburn School	Major Redevelopment	1st quarter 2018	3rd quarter 2019	up to \$5m
Heaton Normal Intermediate	Moderate Redevelopment	1st quarter 2018	4th quarter 2019	\$5-10m
Merrin School	Moderate Redevelopment	1st quarter 2018	3rd quarter 2019	up to \$5m
Russley School	Moderate Redevelopment	1st quarter 2018	3rd quarter 2019	up to \$5m
West Spreydon School	Moderate Redevelopment	1st quarter 2018	4th quarter 2019	\$5-10m
Yaldhurst Model School	Moderate Redevelopment	1st quarter 2018	4th quarter 2019	up to \$5m
Rangiora West	New School Site	3rd quarter 2018	4th quarter 2020	\$10-15m
Casebrook Intermediate	Major Redevelopment	3rd quarter 2018	1st quarter 2020	up to \$5m
Cashmere High School	Major Redevelopment	3rd quarter 2018	4th quarter 2020	\$20-30m
Kirkwood Intermediate	Major Redevelopment	3rd quarter 2018	1st quarter 2020	up to \$5m
Thorrington School	Major Redevelopment	3rd quarter 2018	1st quarter 2020	\$5-10m
Ilam School	Moderate Redevelopment	3rd quarter 2018	1st quarter 2020	up to \$5m
St Albans School	Moderate Redevelopment	3rd quarter 2018	1st quarter 2020	up to \$5m



School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Papanui High School	Major Redevelopment	1st quarter 2019	4th quarter 2020	\$15-20m
Linwood North School	Moderate Redevelopment	1st quarter 2019	3rd quarter 2020	up to \$5m
Mt Pleasant School	Moderate Redevelopment	1st quarter 2019	3rd quarter 2020	up to \$5m
Riccarton School	Moderate Redevelopment	1st quarter 2019	3rd quarter 2020	up to \$5m
Rowley Avenue School	Moderate Redevelopment	1st quarter 2019	3rd quarter 2020	up to \$5m
Sumner School	Moderate Redevelopment	1st quarter 2019	3rd quarter 2020	up to \$5m
Wairakei School	Moderate Redevelopment	1st quarter 2019	3rd quarter 2020	up to \$5m
Belfast School	Major Redevelopment	3rd quarter 2019	1st quarter 2021	up to \$5m
Christchurch South Intermediate	Moderate Redevelopment	3rd quarter 2019	1st quarter 2021	\$5-10m
Isleworth School	Moderate Redevelopment	3rd quarter 2019	1st quarter 2021	up to \$5m
Northcote School	Moderate Redevelopment	3rd quarter 2019	1st quarter 2021	up to \$5m
Roydvale School	Moderate Redevelopment	3rd quarter 2019	1st quarter 2021	up to \$5m
TKKM O Te Whanau Tahi	Moderate Redevelopment	3rd quarter 2019	1st quarter 2021	up to \$5m
TKKM O Waitaha	Moderate Redevelopment	3rd quarter 2019	4th quarter 2020	up to \$5m



School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range	
Belfast West/ Ouruhia	New School Site	1st quarter 2020	2nd quarter 2022	\$10-15m	
Halswell West School	New School Site	1st quarter 2020	2nd quarter 2022	\$10-15m	
Paparoa Street School	Major Redevelopment	1st quarter 2020	3rd quarter 2021	\$5-10m	
Riccarton High School	Major Redevelopment	1st quarter 2020	4th quarter 2021	\$5-10m	
Breens Intermediate	Moderate Redevelopment	1st quarter 2020	3rd quarter 2021	up to \$5m	
Burnham School	Moderate Redevelopment	1st quarter 2020	3rd quarter 2021	up to \$5m	
Elmwood Normal School	Moderate Redevelopment	1st quarter 2020	3rd quarter 2021	up to \$5m	
Lincoln Second Site	New School Site	3rd quarter 2020	4th quarter 2022	\$10-15m	
Burnside High School	Major Redevelopment	3rd quarter 2020	4th quarter 2022	\$20-30m	
Chisnallwood Intermediate	Major Redevelopment	3rd quarter 2020	1st quarter 2022	\$5-10m	
Fendalton Open Air School	Major Redevelopment	3rd quarter 2020	4th quarter 2021	\$5-10m	
Clearview School	Moderate Redevelopment	3rd quarter 2020	1st quarter 2022	up to \$5m	
Harewood School	Moderate Redevelopment	3rd quarter 2020	1st quarter 2022	up to \$5m	
Templeton School	Moderate Redevelopment	3rd quarter 2020	1st quarter 2022	up to \$5m	

To be confirmed

School/Kura	Type of work	Indicative start date	Indicative completion date	Indicative funding range
Allenvale Special School & Res. Centre	Moderate Redevelopment	TBC	TBC	TBC
Ferndale School	Moderate Redevelopment	TBC	TBC	TBC
Halswell Residential College	Moderate Redevelopment	TBC	TBC	TBC
Redcliffs School	Major Redevelopment	TBC	TBC	TBC
Van Asch Deaf Education Centre	Moderate Redevelopment	TBC	TBC	TBC
Waitaha Learning Centre	Moderate Redevelopment	TBC	TBC	TBC
Woolston School / Phillipstown School *	Major Redevelopment	TBC	TBC	TBC

^{*} The nature, timing, and cost of the redevelopment is pending a final decision on whether or not the two schools will merge.



How have schools been prioritised in this process?

To determine the order of investment the Ministry has used four priorities:

- » Priority one reflects those schools where there are committed dates for mergers, new schools and dependencies arising from closures.
- » The second priority is schools where capacity is needed to accommodate projected rolls and where capital investment is considered urgent to accommodate student movements following the earthquake.
- » The remaining schools were prioritised based on the programme objectives identified in the consultation process we undertook in 2011-12. These include additional opportunities to improve outcomes for priority learners, developing closer relationships with community and business stakeholders and introducing modern learning environments.
- » The final priority reflects how we are packaging schools for procurement and effectiveness in delivery (e.g. sourcing similar kinds of work in groups for return on investment).

Schools in east Christchurch were generally the most affected by the earthquakes and the programme reflects the need for their property requirements to be addressed as quickly as possible. This has been balanced with demographic changes in west Christchurch that also require new and additional schooling in a similar timeframe.

What happens to my school between now and when work begins?

The Ministry will continue to support schools to maintain their facilities, with work such as minor repairs and maintenance, regardless of indicative timing for property work. It is recognised that those schools with property work scheduled to begin later in the programme, minor capital work and some specific property projects may be necessary for the school to continue operating.

The Ministry will work with each school to ensure the delivery of education to students is not affected.

How flexible is this programme? Is there a fixed date to review it?

After 2017 we will undertake a review of the programme to bring forward the work scheduled in the latter years.

This review will consider factors like changes in the economy, market capacity and procurement strategies. This is likely to mean the timing of works to individual schools in the programme may change.

Further information about the greater Christchurch Education Renewal property programme is available at www.shapingeducation.govt.nz. Alternatively you can email chchrenewal.property@minedu.govt.nz





