

November 2011 UPDATE OF CURRENT PROJECTS FOR ELECTED MEMBERS FROM CHIEF EXECUTIVE TONY MARRYATT

GENERAL INFORMATION

Stronger Christchurch Infrastructure Rebuild

The Stronger Christchurch Infrastructure Rebuild Plan was adopted by Council on 1 December. Planning and prioritising for the five-year programme of works is ongoing and this report describes how we will carry out this work and outlines how the community will be involved in the rebuild.

In the meantime, work on the ground is continuing, with more than 40 new repair projects started in the past month. Details about each are available online at www.strongerchristchurch.govt.nz.

This report contains the first of what will be monthly updates to Community Boards and Councillors, outlining all the work that is underway across the city by ward area and how we have communicated this to our residents (attached to this email). Representatives from SCIRT and the Council have visited with all Boards over the past month to seek their feedback on the rebuild plan and discuss how the rebuild will roll-out in their communities. Monthly reports on progress will also continue to be presented to the full Council.

Central City Plan

Council has finished its deliberations resulting from formal submissions made to the Central City Plan.

The proposed Central City Plan will be considered by Council at its meeting on 15 December 2011. The adopted Plan will be delivered to the Minister for Earthquake Recovery on 21 December 2011 for his, and the Government's, consideration.

Indications are that decision can be accepted by the Minister on the final form of the Central City Plan in April 2012.

At this stage, there is no timeframe on when Council can expect to hear back from the Minister.

Suburban Centres Programme

The Suburban Centres Programme is well underway, with case management occurring in all earthquake-affected suburban commercial centres and master plans underway for six centres.

Council's Suburban Centres staff have now completed a round of community board meetings aimed at updating each board on progress of all earthquake-damaged centres within their ward.

The status of the master plans is as follows:

- Lyttelton and Sydenham Master Plans are now available to the public for consultation. They are online at www.ccc.govt.nz/haveyoursay and in open Council's services centres and libraries and at various other locations in both centres to read. The final date for written comments is 5pm on Monday, 19 December.
- Worcester/Stanmore ('Linwood Village') and Selwyn Street Shops Draft Master Plans were approved by Council on 24 November and will go out for public consultation in mid-December. These Draft Master Plan will each have a consultation period starting in December and finishing in February 2012.
- Ferry Road/Main Road Master Plan is now in the Collaborative Design Process phase of the project. Council staff, design professionals and key stakeholders will discuss and test the communities' ideas against economic viability, transportation and parking needs, urban design options and opportunities to upgrade and enhance the area.

- Sumner 'community-led' Master Plan: Staff are investigating the creation of a Joint Project team to involve additional community members and a community board representative as part of giving effect to a 'community-led' master plan.

Council Facilities Rebuild Plan

A Facilities Rebuild Plan is being developed to provide a framework for future decision-making about the work that will be carried out on more than 1600 Council-owned buildings damaged in the earthquakes.

A website tool is being developed which will allow members of the public to be able to easily search for the status of a facility. It will include a link to final engineering reports for all Council-owned facilities as they become available.

A report recommending the process to be followed for the Facilities Rebuild Project will go to the Council for consideration on 8 December.

Staff facilities update

Regulation and Democracy staff will be the final Council staff to return to the Civic Offices in 2011 when they move on Friday 16 December. The next moves back to the building are scheduled for 20 January (level four) and 10 February (level five).

Engineers' briefings for staff before they return to the building are continuing. The building re-opened to the public on 14 November as scheduled. Building consent, resource consent and subdivision consent services will be available from Monday 19 December once Regulation and Democracy Services staff return.

Port Hills Geotech

Street meetings with residents directly affected by geotechnical issues have continued over the past month, with three or four meetings being held each week. There is significant demand in the community for these meetings to discuss with Council staff and geotech engineers the issues affecting their neighbourhoods.

The Council is continuing to work closely with CERA on decisions around the future of land in the hills.

Temporary Bus Interchange

On-site Central Station branding will be installed in early December, marking the completion of this project.

The second large shelter was installed at the start of November and waiting room information displays are operational. Planters have been installed and street signage and marking are finished.

Restart Carpark

The Restart shoppers carpark adjacent to the new temporary bus exchange opened on Saturday 29 October to coincide with the Restart project. 90% of the carpark was available for the opening and the balance has now been completed.

The pay and display carpark provides two hours free parking.

Western Interceptor Stage Two and Fendalton Duplication Trunk Sewer

The earthquakes of February and June 2011 caused some damage to the completed Western Interceptor Stage Two Trunk Sewer works and caused delays and changes to the ongoing construction methods and programme. These changes, driven largely by tunnelling safety issues and some changes to ground conditions, have delayed the combined project by about seven months and physical works are now expected to be complete in June 2012. This is still within the timeframe allowed in the 2009/19 LTCCP.

The Western interceptor pipeline has now been tunnelled the full length of St Asaph street and into the West side of Hagley Park. We are now tunnelling from the park towards Blenheim Road adjacent to the old Sale Yards. Manholes in St Asaph Street are being constructed and it is expected that all works in St Asaph Street will be finished by December 2011.

The Fendalton Duplication is now proceeding in two areas: north from the Deans Avenue/ Blenheim Road roundabout and from the north end of Deans Avenue and into Fendalton Road. Since the earthquake in February there has been an increase in traffic volumes in this area and the works caused traffic delays for some time.

Construction of the new gravity sewer on Fendalton Road has started, with completion in March 2012. Physical works are now expected to be finished in April 2012, followed by fit-out and commissioning of the Pump Station at 17 Fendalton Road by June 2012.

Ferrymead Bridge Strengthen and Widen Project

The February earthquake severely damaged the existing bridge substructure. This was further damaged in the June earthquake. A review is underway (including discussions with Engineers, Insurers and NZTA) to confirm whether the current design proposal is still appropriate or whether the structure will need to be replaced. Work is on-hold until a decision is made.

Botanic Gardens Visitors Centre

The project is proceeding well with detailed design completed and the building consent application lodged on 27 October 2011. Resource Consent was granted on 14 November. Site clearance and demolition will be from January 2012 to March 2012. Construction of the new Visitors Centre building is planned to commence after that with completion in June 2013 to coincide with the 150th anniversary of the Botanic Gardens.

Construction of the temporary bridge is planned to commence late January 2012 with completion due in April 2012.

Aranui Library

The project suffered some delays following the September earthquake, resulting in an extension to the tender timeframe. The contract was awarded to Hawkins Construction in late December and was due to commence in early March following the delivery of roofing material. The February earthquake then occurred and the project was put on hold. Approval to recommence was given on 19th April. A Geotechnical assessment on the land has now been completed, flood levels have been revisited and the buildings design reviewed. A decision was made to re-design the foundation and to increase the strength of some portions of the steel structure. The Council has approved an increase in the budget of \$797,388 for the project. It is expected that this project will now be completed by September 2012.

Water Restrictions

Consumption Levels across Christchurch and Lyttelton Harbour remain below the Level 4 trigger point. This has been helped, in part, by wet weather in October and November, but most of the community has responded well to the restrictions.

As we near the hotter months of the season, water consumption is likely to increase and as such, will be monitored closely if restrictions need to be increased to Level 4 (total outdoor watering ban).

Akaroa water restrictions begin on Saturday, 10 December.

Water Supply to Charteris Bay

Since the project was confirmed in the 2011/12 Annual Plan, an external design consultant, GHD Ltd, has been appointed. Preliminary design is underway and a design report is expected in December. Construction is programmed to begin next year and the project is expected to be finished in 2013/2014. Communication with property owners and other stakeholders is underway.

Water Waste Extension to Charteris Bay

GHD Ltd, will also investigate options and recommend a preferred solution for reticulation of wastewater from Charteris Bay properties to the existing reticulation in Church Bay and through to

the Diamond Harbour Treatment Plant. As a first step in this investigation, GHD will be inspecting and assessing all properties. Recommendation of the preferred solution is expected before Christmas. This will be followed by information sharing with property owners. Construction is programmed to begin in September next year and project completion is expected in 2013/2014. The Lyttelton/Mount Herbert Community Board has been briefed on this project and the Charteris Bay water supply. Communication with property owners and other stakeholders is underway

Recreation and Sport

QEII Fitness at Parklands has opened and is providing a much appreciated service. Jellie Park and Pioneer are both open, while QEII and Centennial Recreation and Sport Centres remain closed. The Graham Condon Recreation and Sport Centre in Papanui provides sports and recreation opportunities to the community in north-west Christchurch. In the first month of operation 13,700 people used the pools and over 500 memberships were sold.

The Swimsmart programme has exceeded expectations with 1522 registrations per week for Term Four. The centre is also fully booked for (Swimsafe) school swimming lessons during the day. The numbers are expected to grow as more people experience the facility.

The outdoor pools at Jellie Park, Halswell Aquatic Centres, Belfast and Templeton are all reopening in coming weeks. Waltham and Lyttelton pools and the paddling pools at Scarborough, New Brighton and Abberley park will remain closed.

The Council led Pools in SchoolZ project has brought a portable pool to Queenspark, to provide swim education opportunities for children from quake-hit suburbs whose pools were damaged. Free transport to and from the pools is provided by the Kiwisport Learn to Swim Project.

Christchurch Art Gallery

Christchurch Art Gallery staff have moved to Cowlshaw Mews, opposite the Gallery on Worcester Boulevard, while they await demolition of the Gallery Apartments next door to the Gallery. Repairs will also be undertaken to the Gallery. The Gallery Shop remains open and some Gallery staff remain in the south end of the building for security purposes. There is currently no confirmed re-opening date. In the meantime, Gallery staff are working on a number of projects as part of its 'Gallery without walls' initiative, which aims to bring art and art-related projects to the people of Christchurch while the Gallery's doors remain closed.

Christchurch City Libraries

Central South City Library, based at South City Mall, has proved popular with the public. Plans for a new library at Peterborough Street are progressing. Central, Linwood, Sumner, Fendelton, Bishopdale and Upper Riccarton Libraries remain closed to the public. Papanui Library is now open to the public. Recovery of archive material, glass plates and works of art from the Central Library has begun, with wider retrieval still planned.

Council event facilities

We are waiting for details on possible access to the Convention Centre to recover works of art and other equipment trapped inside before the complex's imminent demolition by CERA. We continue to await further engineering assessments on the condition of AMI Stadium and the Christchurch Town Hall.

Events

The inaugural BMW NZ Open, New Zealand's premier golfing event, was held at Clearwater Resort from Thursday 1 to Sunday 4 December. After a difficult year in Christchurch and missing out on hosting Rugby World Cup 2011, it is a huge lift to be hosting the biggest golfing event in our country as the Council remains committed to attracting top sporting events to Christchurch.

The New World Wine & Food Festival was held on Saturday 3 December is a celebration of the South Island regions recent acceptance as the New Zealand representative on the prestigious Great Wine Capitals Global Network. The Council, in conjunction with CCT and the five South Island wine regions put a bid forward to be accepted into the prestigious wine network at the end of 2009 and hosted the Network's Annual General Meeting in its first year last November.

Fifty of the [leading wineries](#) from Central Otago, Canterbury, Waipara, Nelson, and Marlborough were selected to showcase their wines at the event in North Hagley Park, and were joined by a selection of wines each year from one of the other eight [Great Wine Capitals](#) of the World to create a truly unique wine event. This year Mainz | Rheinhessen in Germany was present which is home to more than 3500 wine growers.

Kind regards

Tony

See Appendix attached for capital projects by ward area

Appendix:

CAPITAL PROJECT STATUS FOR WARD AREAS

(Those not mentioned in the roundup of major projects).

(Major projects in bold).

Hagley/Ferrymead

- Brownlee Reserve Design
- Woolston Park Backflow Design
- Heathcote Heritage Park Construction
- Linwood Lower Fields Awaiting lease
- Washington Park Skate Facility Consent
- Greenwood Park Revegetation Planning
- Heathcote Valley Revegetation Planning
- Botanic Gardens Irrigation Construction
- Steam Wharf Stream - St Johns Street Design
- Charlesworth Wetland and Drain Planning
- **Botanic Gardens Entry Pavilion** **Consent**
- Memorial Park Cemetery Planning
- Art Gallery Environmental - Second Chiller Construction
- Cowles Stadium Upgrade Planning
- Ferrymead Bridge Construction
- Main Rd (3 Laning) Design
- Moa Caving Fencing On Hold
- Torlesse St Construction
- Deans/Riccarton/Riccarton Preliminary Design
- Hagley Crossings Construction
- WW WI Future Stages Construction
- WW Fendalton Duplication Construction
- St John Diesel Generator Renewal Design
- WS Ferrymead Booster Station Construction
- WS St Johns New Well Design
- WW Alport PS15 upgrade Construction
- WW Pumping Station 60 Upgrade Design

Riccarton/Wigram

- Kennedys Bush Rd Reserves Planning
- Sockburn Park Extn Design
- Denton Park Backflow Design
- Leslie Park Backflow Design
- Branston Park Backflow Design
- Westlake Park Backflow Design
- Halswell Domain Development Detailed design
- Halswell Area Rec Facilities Detailed design
- Halswell Domain Car Park Consent
- Awatea Basin Construction
- Wigram Retention Basin Design
- **Lower Milns** **Tender**
- **Awatea South Basin** **Construction**
- **Carrs Road** **Construction**
- Owaka/Awatea Link Design
- Westmoreland East Valley Planning
- Wigram Village Green Playground Design
- Halswell Library & Community Centre Planning
- Deans/Riccarton/Riccarton Preliminary Design

- Hagley Crossings Construction
- Aidenfield Drive Underpass Construction
- Canterbury Park Access Construction
- Carrs Rd underpass Design
- Sthn Mway Cycleway & Auxiliaries Construction
- University Crossings Postponed
- Waterloo Rd Construction
- Wigram Magdala Grade Separation Design
- WS Wilmers Pump Station Design
- WW Wigram PM & PS 105 Design

Shirley/Papanui

- Kruses Drain Design
- Westminster Park Toilets Planning
- Northwood Park Rec Facilities Construction
- Redwood Springs Design
- Shearer Reserve Playground Design
- Groynes Toilets Renewals Tender
- Groynes Car Park and Drive Construction
- Natural Areas Protective Fencing - Styx Design
- Redwood Springs Detention Basins Detailed design
- Mundys Drain Radcliffe Road Construction
- Shepards Stream Revegetation Tender
- Styx Mill Conservation Reserve Construction
- **Graham Condon Centre Complete**
- English Park Artificial Surface Construction
- Greers/Northcote/Sawyers Arms Design
- Belfast/Marshland Design
- Mays Rd (Papanui - Bretts) Construction
- Gardiners/Sawyers Arms Intersect Preliminary Design
- Shirley Rd Pedestrian Signals @ school Preliminary Design

Spreydon/Heathcote

- Coronation Reserve Revegetation Detailed design
- Sydenham Park Backflow Design
- Hillsborough Domain Backflow Design
- Centennial Park Backflow Design
- Canterbury Park Toilet – Stage 2 Design
- Canterbury Park planting Design
- Bowenvale Valley Revegetation Planning
- Cashmere Stream Green Corridor Detailed design
- Waimea Terrace Design
- Pioneer Learn to Swim Pool Construction
- Centaurus/Colombo Intersection Preliminary Design
- Colombo St bridge @ Heathcote Preliminary Design
- Dyers Pass Rd Curve Realignment Design
- Fairview St footbridge Design
- Strickland Street intersection Preliminary Design
- Victoria Reservoirs 2 & 3 Replacement Design
- WW Pump Station 22 Capacity Upgrade Design
- WW Shalamer Drive Sewer Design

Fendalton/Waimairi

- Wairakei Reserve/Nunweek Park – Stage 2 Design
- Avonhead Cemetery Contract let
- Grant Armstrong Park Playground Complete
- Elmwood Park Backflow Design

- Nunweek Park Backflow Design
- Mona Vale Irrigation Design
- Breens Road Intermediate bubble Design
- Clyde Road Pedestrian Signals Preliminary Design
- Glandovey/Heaton/Rossall/Strowan Intersect Preliminary Design
- Glandovey/Idris Intersect Preliminary Design
- Greers/Northcote/Sawyers Arms Design
- WS Crosbie PS upgrade Design
- WS Crosbie Well Renewal Design
- WW WI Future Stages Construction
- WW Fendalton Duplication Construction

Burwood/Pegasus

- Bower Park Backflow Design
- Bottle Lake Forrest Park Planning
- Travis Wetland Planning
- Marshlands /Prestons Design
- Pages Road Bridge On Hold
- WS - Palmers Rd P/Stn Renewal Design
- Aranui Library Construction (pre start)
- WW Northern Relief & PS (PS 6,7,39,40, Design

Lyttelton/Mt Herbert

- Head to Head Track Planning
- Corsair Bay Development Plan Detailed design
- Lyttelton Marina Access Road On Hold
- WS Extension to Charteris Bay Design
- WW Extension to Charteris Bay Design

Akaroa/Wairewa

- Garden of Tane Planning
- Stanley Park Planning
- Robinsons Bay Reserve Detailed design
- Okains Bay Design
- Awa-Iti Domain Detailed design
- Misty Peaks/Banks Peninsula Revegetation Planning
- Ataahua Domain Design
- Akaroa Stormwater Improvements Design
- WS Akaroa Water Upgrade Design
- WS DWSNZ Upgrade Bird Flat Complete
- WS DWSNZ Upgrade Duvauchelle Construction
- WS DWSNZ Upgrade Little River Design
- WS DWSNZ Upgrade Pigeon Bay Complete
- WS Little River Increased Supply Design
- WS NZDWS Upgrade Wainui Design
- WS Rapaki Fire Flow Upgrade Construction
- WS Rue Viard water mains renewal Design
- WS Warnerville Rd water mains Design
- WW Tikao Bay Beach PS620 Design
- WW Tikao Bay Rd sewer renewal Complete
- WW Wainui Sewer Retic & WWTP Design

Stronger Christchurch

Infrastructure Rebuild Team

MONTHLY REPORT COMMUNITY BOARDS

OCTOBER 2011

NOTE – ALL WORK DATES ARE INDICATIVE ONLY AND ARE SUBJECT TO CONSTRUCTION CONDITIONS AND WEATHER.
ALL TRAFFIC MANAGEMENT MENTIONED HAS BEEN PUT IN PLACE WITH APPROVED TRAFFIC MANAGEMENT PLANS.

Programme Funded By



New Zealand Government

TABLE OF CONTENTS

CONTACT INFORMATION.....3

COMMUNICATION OVERVIEW.....3

COMMUNICATION ACTIVITY REPORT.....4

CURRENT SCHEDULE OF WORK.....5

OCTOBER IN PHOTOS.....21

1. CONTACT INFORMATION

The Stronger Christchurch Infrastructure Rebuild Team (SCIRT) is repairing the city's earthquake damaged roads, water, wastewater and storm water networks.

SCIRT is a partnership between Christchurch City Council, Canterbury Earthquake Recovery Authority (CERA), New Zealand Transport Agency (NZTA), City Care, Downer, Fletcher Construction, Fulton Hogan, and MacDow New Zealand.

- **Email:** info@strongerchch.co.nz
- **Website:** www.strongerchristchurch.govt.nz
- Follow us on **Twitter** @SCIRT_info
- **Phone:** (03) 941 8999 for general queries
- For specific enquiries about work being undertaken by our contractors (as detailed in the attached report), call the freecall hotlines:

City Care: 0800 632 889

Downer: 0800 400 310

Fulton Hogan: 0800 277 3434

MacDow Fletcher: 0508 718 719

2. COMMUNICATION OVERVIEW

- A new look and feel has been designed for the SCIRT website that should make it easier for people to get the information they need at a glance. It will feature a status bar that will show progress against targets. A significant amount of additional content is being drafted and this will be progressively added to the site. The new design will be implemented before the end of the year. The website was updated 47 times in October.
- Four e-newsletters were produced and three advertisements were placed.
- 45 unique work notices were distributed to 5,686 households and posted on the website. This was accompanied by 146 face-to-face interactions.
- The baseline market research in areas where work is underway was undertaken between 15 and 20 October. 320 residents across the four contractor areas were surveyed face-to-face by an independent market research company. The overall rate of satisfaction with communication was 70%. The overall rate of satisfaction with the rebuild experience was 80%.
- SCIRT staffed a public display at Older Person's Day and had contact with around 300 people.
- Information stands are being put in place at the following locations: all Council service centres, New Brighton Library, CERA community hub and the SCIRT head office. These are important information sources for people who do not have web access as they provide hard copies of project fact sheets and contact cards, as well as the latest project information.
- Street meetings are proving to be invaluable tools for connecting with communities, especially where high-impact activities are planned or underway. The implementation of the proposed mobile community engagement van will assist teams in carrying out these meetings, and will also enable the team to more easily staff public displays at community events.
- SCIRT hopes to staff public displays at The Palms and Eastgate before the end of the year.

3. COMMUNICATION ACTIVITY REPORT – OCTOBER 2011

BULK COMMUNICATION	TOTAL - OCTOBER	YEAR TO DATE TOTAL (FROM AUGUST 2011)
Start work notices produced	45	125
Number of houses received work notices (approx.)	5686	13674
Website updates	47	161
e-newsletters	4	4
Tweets	59	125
Face-to-face interactions (door-knocking, etc) (approx.)	146	597
Meetings/presentations/briefings	3	11
Public displays	5	6
Public display attendance	300	300
Signage installed (excl. traffic signage)	45	52
Responses to hotlines	63	393
Responses to email	25	81
Media articles	-	1
Advertisements	THE PRESS OCTOBER 8, MAINLAND PRESS OCTOBER 12 AND CHRISTCHURCH STAR OCTOBER 17	6
Staffed events (e.g. expos, community events etc.)	1	2

4. CURRENT SCHEDULE OF WORKS PER COMMUNITY BOARD

AKAROA-WAIREWA

None for this report.

BURWOOD-PEGASUS

STATUS	TIMING	EVENT	TRAFFIC IMPACT	DELIVERY TEAM	SUPPORTING COMMUNICATION			
					✓		✓	
On-going	Early June to end November 2011	Retreat Road sewer replacement (including work to connect private laterals) Avonside	Priority Give Way in place.	MacDow Fletcher	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement		Signage
						Media release		Meetings
					✓	Website article		
						Other (detail)		
On-going	Mid June to 2012 (awaiting Siphon rebuild design)	River Road wastewater siphon under the Avon River intake structure repair / reconstruction, Avonside	Priority Give Way in place.	MacDow Fletcher	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement		Signage
						Media release		Meetings
					✓	Website article		
						Other (detail) Project Update notice.		
On-going	Mid June to end January 2012	Woodham Road and Pump Station 1 sewer repair on Northern relief, Wainoni	Yes – temporary road closure in place. Has been in place since June 13, and will continue to be closed until work is completed. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement		Signage
					✓	Media release	✓	Meetings
					✓	Website article		
						Other (detail) Regular update notices.		

On-going	Mid July to end November 2011	Belmont Street gravity sewer replacement (part of PS 54 catchment) Avondale	Yes – temporary road closure in place. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice		e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail) School visit to local primary and intermediate school as part of PS 54 catchment works.		
On-going	October to December 2011	Niven Street sewer, (works part of Pump Station 54 catchment) Avondale	Yes – temporary road closure in place. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice		e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail) School visit to local primary and intermediate school as part of PS 54 catchment works		
On-going	September to November 2011	Woolley Street sewer, (part of Pump Station 54 catchment) Avondale	Yes – temporary road closure in place. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice		e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail) School visit to local primary and intermediate school as part of PS 54 catchment works.		
On-going	October to November 2011	Achilles Street (part of Pump Station 108 catchment) Dallington	Yes – temporary road closure in place on 31 October. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail)		

On-going	October to TBC 2012	Birchfield Avenue, (part of Pump Station 108 catchment) Dallington	Yes – temporary road closure in place on 31 October. Access for residents, service vehicles and emergency services maintained. There will be minimum traffic management in place over the Christmas holiday period. The work site will be left in a safe condition and the current road closure will be suspended over the holiday period. The road closure and the associated traffic management signage will be reinstated when work resumes in the New Year.	MacDow Fletcher	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
On-going	October to TBC 2012	Gayhurst Road (part of Pump Station 108 catchment) Dallington	Yes – temporary road closure in place on 31 October. Access for residents, service vehicles and emergency services maintained. There will be minimum traffic management in place over the Christmas holiday period. The work site will be left in a safe condition and the current road closure will be suspended over the holiday period. The road closure and the associated traffic management signage will be reinstated when work resumes in the New Year.	MacDow Fletcher	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		

On-going	October to November 2011	Mervyn Drive and Waddell Lane (part of Pump Station 57 catchment) Avondale	Yes – temporary road closures are in place. Resident access provided except for a period of 5 days in Waddell Lane.	MacDow Fletcher	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement		Signage
						Media release	✓	Meetings
					✓	Website article		
				Other (detail) Street meeting held with Waddell Lane residents.				
On-going	Mid July to November 2011	Pembroke Street gravity sewer replacement (part of Pump Station 54 catchment) Avondale	Yes – temporary road closure in place. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice		e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
				Other (detail) School visit to local primary and intermediate school as part of PS 54 catchment works. Emergency road closure notice distributed to residents due to road collapse.				
Ongoing	27 October to 16 December 2011	Cradock Street, sewer replacement, New Brighton.	Stop and Go signs during works with priority give way system in place after hours. No parking near immediate fenced work site. Access to residents provided.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
				Other (detail)				
Ongoing	25 October to 22 November	Bridge Street (Bridge) – temp water main replacement, South New Brighton.	A manual traffic control (stop/go) system will be in place for the duration of the works and the footpath over the bridge may be closed on a day to day basis.	Fulton Hogan	✓	Work notice	✓	e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
				Other (detail)				

Ongoing	5 October to mid December 2011	Estuary Road and Union Street, replacing the gravity line, South New Brighton.	Road closure for south bound traffic, one lane on Estuary Road, detour between Bridge Street and Beatty Street. Access for residents, emergency and service providers/vehicles provided.	Fulton Hogan	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release	✓	Meetings
					✓	Website article		
					Other (detail) Meeting with concerned residents (driveway to pump station). Updated works notices on traffic management and night shifts (noise).			
Ongoing	13 September to 8 November 2011	Travis Road, from Bower Avenue to Dick Tayler Drive. Replacement water main, New Brighton.	Four night shifts to drill and place pipe from roundabout at Bower Avenue west on Travis Road. Working at night for safety reasons and to avoid severe disruption to traffic. Two way traffic will be diverted along the coned off work site.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking	✓	Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
					Other (detail) – door knocking all shops including medical centre.			
Ongoing	15 September to 1 December 2011	Bassett Street, from Reginald Street to Travis Road, Replacement water main, Burwood.	One traffic lane closed for northbound traffic – detour through Parnwell Street in place.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
					Other (detail)			
Ongoing	19 September to 11 November 2011	Orrick Crescent, Briarfont Street, and Cowes Street. Replacement water main, Avondale.	One traffic lane closed at various times, detour in place.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
					Other (detail)			
Ongoing	19 September to 1 November 2011	Marine Parade from Bridge Street to Sturdee Street Replacement water main, South New Brighton.	One traffic lane closed on Marine Parade – priority give way system. Stop/go at intersections.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
					Other (detail)			

Ongoing	3 October to Mid November 2011	Rowan Avenue. Replacement sewer main. Install pump chamber on intersection with Eureka Street, Aranui.	One traffic lane on Rowan Avenue is closed for northbound traffic. Detour in place. Eureka Street from Marlow Street to Rowan Avenue intersection will be temporary closed for all traffic. Access for residents will be maintained.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release	✓	Meetings
						Website article		
					Other (detail) – door knocking and meeting St James School – planning presentation at the school and kept school up to date about progress of works (work was delayed twice).			
Ongoing	23 September to 22 November 2011	Allstone Place. Replacement water main, Burwood.	One traffic lane closed with priority give way system in place. Stop and go system at the intersection with Chartwell Street.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
					Other (detail)			
Ongoing	17 October to 16 December 2011	Merrington Crescent. Replacement water main, Aranui.	The work site will be coned off with sections of the foot path closed off in separate stages. Connection works on Doreen Street will require northbound traffic on Merrington Crescent to follow a detour (either east or west entrance to Merrington Crescent). Access to properties for local residents will be maintained.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
					Other (detail)			
Ongoing	29 September to 1 November 2011	Pages Road, Owles Terrace. Emergency repair sewer main (over land) Bexley.	Part of Wairoa Street at the intersection with Pages Road was closed for traffic Friday 30 September 2011. Currently our works have no impact on traffic.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking	✓	Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
					Other (detail)			

Ongoing	3 October to 4 November 2011	Sinclair Street, Replacement water main, New Brighton.	Sinclair Street closed for northbound traffic. Detour in place. On street parking not available.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail)		
Ongoing	11 October to 22 November 2011	Corhampton Street. Replacement water main, Aranui.	The work site will be coned off; the two-way traffic will be maintained with minimal disruption to traffic flow (priority-give-way signs). Access to properties for local residents will be maintained.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail)		
Ongoing	February to End October 2011	Bickerton Street, PM 28 sewer pressure main renewal, Wainoni.	Work is on the permanent connections at the pump station and treatment plant, therefore there remains no traffic impact on this work.	City Care	✓	Work notice		e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
						Other (detail)		

FENDALTON-WAIMAIRI

None for this report.

HAGLEY-FERRYMEAD

STATUS	TIMING	EVENT	TRAFFIC IMPACT	DELIVERY TEAM	SUPPORTING COMMUNICATION			
On-going	October to November 2011	Dacre Street new water main, Linwood.	Yes – lane closures with priority give way signage in place.	MacDow Fletcher	✓	Work notice		e-newsletter
						Door-knocking		Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
						Other (detail)		
Ongoing	June to March 2012	Repair to sewer, retaining wall and bridge replacement, Fitzgerald Avenue, Central City	Two northbound traffic lanes on Fitzgerald Avenue closed. There are normally two southbound lanes, one now takes northbound traffic. North bound traffic is recommended to take an alternate route via Stanmore Road.	Downer	✓	Work notice	✓	e-newsletter
					✓	Door-knocking	✓	Facebook/Twitter
						Advertisement	✓	Signage
					✓	Media release		Meetings
					✓	Website article		
					✓	Other (detail) - Four Members of Parliament (National party) visited the site 24 December 2011. - The Alliance Agreement was signed on site 22 September 2011.		
Ongoing	18 October to 11 November 2011	Wiggins Street, Head Street and Heberden Avenue. Sewer main replacement, Sumner.	Head Street from Wiggins Street to Nayland Street, Wiggins Street to Heberden Avenue to Colenso Street will be closed for all traffic (access for residents only). Signs will point out a detour. On-street parking is not available in the immediate work zone.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release	✓	Meetings
						Website article		
						Other (detail) Meetings: private property owners to discuss temporary sewer pipe under Seaspray Lane driveway and over land. Meeting with residents to gain approval for access and restoration agreements.		

Ongoing	19 October to 9 November Approx	Keighleys Road, Emergency repairs to the sewer, Bromley.	As part of this work, traffic management was installed near the works area. Works will impact on traffic movements along Keighleys Road. Notification was sent out for residents to be aware of changed traffic conditions and follow the directions of onsite signage.	City Care	✓	Work notice		e-newsletter
					✓	Door-knocking		Facebook/Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
		Other (detail)						
Ongoing	September to October 2011	Repair to sewer, Lower Richmond Catchment Harvey Terrace, Heywood Terrace and Draper Street, Richmond	While work is happening in the street the road will be open to residents only and closed to through traffic but traffic management will be in place.	Downer	✓	Work notice	✓	e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release		Meetings
					✓	Website article		
		Other (detail)						
Ongoing	5 July to 31 October	Replacing the existing broken water main on Main Road with new water main on McCormacks Bay Road. Last part of project is connection with water main on Main Road, McCormacks Bay Road, Mt Pleasant.	High impact at the intersection of Main Road/McCormacks Bay Road. The carriageway has been narrowed through the worksite. Two way traffic flow has been maintained with a 30 km/hour speed restriction in place. The Police have been carrying out some enforcement activities due to the high number of motorists not observing the speed restriction.	Fulton Hogan	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release	✓	Meetings
					✓	Website article		
		Other (detail) – meetings with shop owners/restaurant and farmers market held. Positive feedback on Facebook Farmers market.						
Ongoing	25 October to 6 December	Beachville Road, replacement water main. Redcliffs.	One traffic lane on Beachville Road will be closed (priority-give-way system). On-street parking is not available in the immediate work zone. Access to properties for local residents will be maintained.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
		Other (detail) On hold – additional planning requirements – historical trust. Awaiting archaeological authority consent.						

Ongoing	19 September to mid March 2012	McCormacks Bay reservoir, ongoing work to repair damaged reservoir, Mt Pleasant.	Low impact, truck movements around the access to the reservoir on Glenstrae Road.	Fulton Hogan	✓	Work notice		e-newsletter
						Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release		Meetings
					✓	Website article		
				Other (detail)				
Ongoing	28 September to early November 2011	Rudds Road, wastewater repairs (relaying sewer main and patching) Linwood.	Low impact traffic management in place, short term delays possible.	City Care	✓	Work notice		e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
				Other (detail)				
Ongoing	26 October –to 2 November 2011	Teal Close, Emergency sewer main repair outside 17 Teal Close, Woolston.	Works will impact on traffic movements at Teal Close and Dyers Road. Residents advised to be aware of changed traffic conditions.	City Care	✓	Work notice		e-newsletter
					✓	Door-knocking		Facebook/Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
				Other (detail)				
Ongoing	September to October 2011	Repair to watermain at Wickham Street, Woolston	During the work there will be no parking on each side of the road to allow for two way traffic flow.	Downer	✓	Work notice		e-newsletter
					✓	Door-knocking		Facebook/Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
				Other (detail) Works notice generated calls to advise of special requirements of businesses. Prior to works starting contact was made with these people to try and work with them during the works.				

Ongoing	October to November 2011	Installation of emergency wastewater overflow, Gould Crescent, Woolston	During the works traffic will be down to one lane past the works site. Residents who have properties to the south and east of the work site are asked to use the south-east entrance to Gould Crescent from Ferry Road and those to the north of the work site the north-west entrance from Ferry Road.	Downer	✓	Work notice		e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
					Other (detail) Advised Bamford School.			

LYTTELTON-MT HERBERT

None for this report.

RICCARTON-WIGRAM

STATUS	TIMING	EVENT	TRAFFIC IMPACT	DELIVERY TEAM	SUPPORTING COMMUNICATION			
Ongoing	17 August to 30 November 2011	Sabys Road, sewer main replacement, Halswell.	Traffic management installed along Sabys Road north of O'Halloran Drive and south of Jadewynn Place. The carriageway is closed, with access available to residents only.	City Care	✓	Work notice	✓	e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release		Meetings
					✓	Website article		
					Other (detail)			
Ongoing	31 August to 20 November 2011	Kennedys Bush Road – permanent repair and replacement of approximately 400m of damaged gravity wastewater main, Halswell	Update - The intersection of Kennedys Bush Road and Sparks Road will be one-way. Vehicles will be able to enter Kennedys Bush Road from Sparks Road, but will not be able to exit Kennedys Bush Road into Sparks Road. Traffic marshals on site.	City Care	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release		Meetings
					✓	Website article		
					Other (detail)			

SPREYDON-HEATHCOTE

STATUS	TIMING	EVENT	TRAFFIC IMPACT	DELIVERY TEAM	SUPPORTING COMMUNICATION			
Ongoing	18 July to mid July 2012	Huntsbury Reservoir repair/rebuild, Huntsbury.	Low impact traffic management in place, short term delays possible.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking		Twitter
						Advertisement	✓	Signage
						Media release		Meetings
					✓	Website article		
				Other (detail) Notice available at community notice board at community centre and email to Millhill Lane resident group. Updated works notice delivered on 1 December about rebuild and drilling machine used.				
Ongoing	27 September to mid December	Huntsbury pump station, building new pump station on Huntsbury Reserve. Huntsbury.	Little to no impact. Access to work site through the adjacent private right of way has been arranged and agreed with the property owners.	Fulton Hogan	✓	Work notice		e-newsletter
					✓	Door-knocking	✓	Twitter
						Advertisement	✓	Signage
						Media release	✓	Meetings
						Website article		
				Other (detail) – meetings residents consent process. Meeting with subcontractor to advise about consultation process and sharing driveway.				
Ongoing	20 June to end October 2011	Rydal Street, sewer main permanent repair, Hoon Hay.	Low impact traffic management in place, short term delays possible.	City Care	✓	Work notice	✓	e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release	✓	Meetings
					✓	Website article		
				Other (detail)				

SHIRLEY-PAPANUI

STATUS	TIMING	EVENT	TRAFFIC IMPACT	DELIVERY TEAM	SUPPORTING COMMUNICATION			
On-going	Mid June to end January 2012	Edgware Road sewer repair (Northern relief) St Albans	Yes – temporary road closure in place. Access for residents, service vehicles and emergency services maintained.	MacDow Fletcher	✓	Work notice	✓	e-newsletter
					✓	Door-knocking		Twitter
						Advertisement		Signage
						Media release	✓	Meetings
					✓	Website article		
				Other (detail) Project update notice.				

On-going	October to November	Chrystal Street new water main, Richmond	Yes – lane closures with priority give way signage in place.	MacDow Fletcher	✓	Work notice		e-newsletter
						Door-knocking		Twitter
						Advertisement		Signage
						Media release		Meetings
						Website article		
						Other (detail)		
Ongoing	September to October 2011	Repair to sewer, Durham Street North, Phase 2, Central City	While work is happening in the street the road will be open to residents only and closed to through traffic but traffic management will be in place.	Downer	✓	Work notice		e-newsletter
						Door-knocking		Facebook/Twitter
						Advertisement	✓	Signage
						Media release		Meetings
						Website article		
						Other (detail)		

OCTOBER IN PHOTOS



Marine Parade, Southshore, new water and sub-mains installation.



A friendly wave from a worker on Marine Parade, Southshore.



Sheet piling in Eureka Street for connection to the sewer replacement in Rowan Avenue, Aranui

Stronger Christchurch

Infrastructure Rebuild Team



A Fulton Hogan Project Manager is testing his digger driving skills on a virtual digger. We have access to be able to use this resource as part of our schools engagement programme.



Above photo - Baking received from residents in Avondale



Members of the MacDow Fletcher Team explain the work to residents at a street meeting.