CTOC’s Involvement in the Christchurch City Rebuild

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- Challenges
- Development of tools to overcome challenges.
What is CTOC & what is their purpose?

The Christchurch Traffic Operations Centre (CTOC) is established through a formal partnership between the Christchurch City Council, Environment Canterbury and the NZ Transport Agency.

Purpose

‘To maximise the performance of the existing network, improving the overall transport experience for our customers and achieving value for money.’

- Embed a one network approach culture,
- Enable and actively support the rebuild of Christchurch
- Optimise the efficiency of the key strategic routes.
CTOC STRUCTURE

The structure is based around joint governance with representatives from the three organisations: a single manager and three teams.
REAL TIME OPERATIONS
Temporary Traffic Management
Traveller Information
Traveller Information

Good news....

Prooston Rd has been restored to two way traffic between Marchand Rd and Te Rito St after being one way for several months.

Heads up! Travis Rd is going to be one way westbound from Monday, July 11 between Blue Gum Pl and ANZAC Dr.

Travis Rd one way westbound July 11 - 25 | Transport for Christchurch

Due to road reconstruction work Travis Rd will be one way westbound from Monday, July 11 - Monday, July 25 between Blue Gum Pl and ANZAC Dr.

6:45AM FINAL UPDATE

The below incident has now been cleared. Traffic is free flowing in the area.

... See more
Challenges for CTOC
Traffic Management Diamond

Safety (All)

Project Efficiency (Ease of Construction)

Transport Efficiency (Network Performance)

Economic Vitality (Impact to Business)
Competing needs

Transport Efficiency - Mobility and accessibility
Competing needs

Safety – Public and workers
Competing needs

Economic Vitality – Impact to Businesses

Roadworks, big problem for small business

ALAN WOOD
Last updated 05:00, March 21 2015

FRUSTRATED: Neil Hodgson is questioning traffic management around the central city.

Christchurch sole trader Neil Hodgson says he has spent far too much of the last four years fighting the powers that be, trying to improve access to his retail frontages.

A lack of parking and access to his PC Plus business because of road works and traffic cones has caused tension levels to rise both with Hodgson and those he has asked for better roading and parking planning.

The Press

Car yards suffering from roadworks on Moorhouse Avenue

MARTA STEELE
Last updated 05:00, June 20 2015

Traffic congestion and roadworks on Moorhouse Ave, Christchurch.

Intensive roadworks on the street have frequently changed road layouts and the cones have hindered access to streets and businesses.

Super Value Cam owner Mike Mackay said the works had effectively stopped his business.

“We can’t really stay here closed off from our customers. There are going to be costs involved in terms of redundancies.

“We have to get up every morning and try to make a dollar and pay for our staff and pay for all the other things running the business.”

Car yards on a stretch of Moorhouse Ave are frustrated by hundreds of road cones keeping buyers at bay, hurting sales and threatening jobs.

“Car yards suffering from roadworks on Moorhouse Avenue.”
Tools to Overcome Challenges
Forward Work Viewer
TMP FOR CHRISTCHURCH

### Management Plan Information

- **Locked**: No
- **Company**: Traffic Management NZ
- **Client Company Name**: Image Construction Ltd
- **Your Project Reference**: TMNZ CH 607, Image Con, 209 Main Sth Rd
- **Project Address**: 209 Main South Rd
- **24 hour contact number for this site**: 037685856
- **Approving Engineer**: Not required/applicable
- **Road Controlling Authority**: CTTC

#### TMP Details

- **TMP Type**: Road Works
- **TMP Levels**: Level 1, Level 2
- **Start Date**: 30/05/2016
- **Time Of Day**: All Day (24 hours a day)
- **Summary of Work**: Rebuild of shopping complex on corner of Main South Rd and Garvins Rd. Shoulder closures and temporary footpath to be utilised.
- **Do Road Services need to be notified?**: No
- **Do Parking Services need to be notified?**: No

#### Project Details

- **Project Name**: TMNZ CH 607, Image Con, 209 Main Sth Rd
- **Public Significance**: Not Significant

#### Other Details

- **Public Viewable Description**: Rebuild of shopping complex on corner of Main South Rd and Garvins Rd. Shoulder closures and temporary footpath to be utilised.
- **Traffic Impacts**: Pedestrians Affected, Shoulder Closure
- **Traffic Delays To Main Route**: Less Than 5 Minutes
- **Display to public / Strategic Route**: Yes

### Location Information

![Map](GoogleMap.png)

Revision 4 Accepted by Simon Hodges on 02/07/2016 at 14:20

**Download TMP**

**More Files**

**Plan Comments**

Add a new comment

These comments will be emailed to all parties involved with this TMP and become a permanent record.
Questions?