



# Organised Disruption

Presented by Darren Wu

# Chaos Creators

## Los Angeles Times

latimes.com

### Los Angeles braces for weekend of "Carmageddon"

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By Jason Kandel  
LOS ANGELES | Thu Jul 14, 2011 9:59am EDT

(Reuters) - A city renowned for its traffic is about to face a jam of biblical proportions.

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JetBlue offers \$4 L.A. -area "Carmageddon" flights  
Wed, Jul 13 2011

Calif. woman charged with torture

# The Basics - Stakeholder Drivers



- Assurance of network integrity
- Management of risk
- Best methodology that increases time efficiencies and minimises disruption
- The well being of the road user

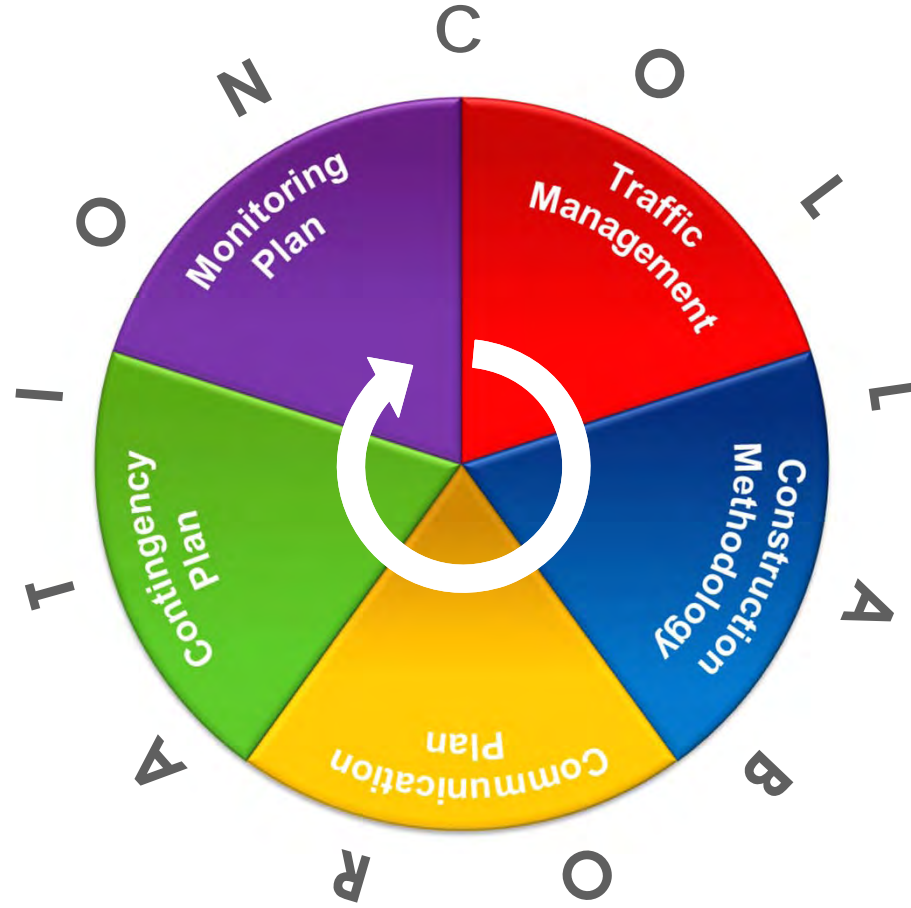


- Be informed about journey experience
- Be thought of and considered

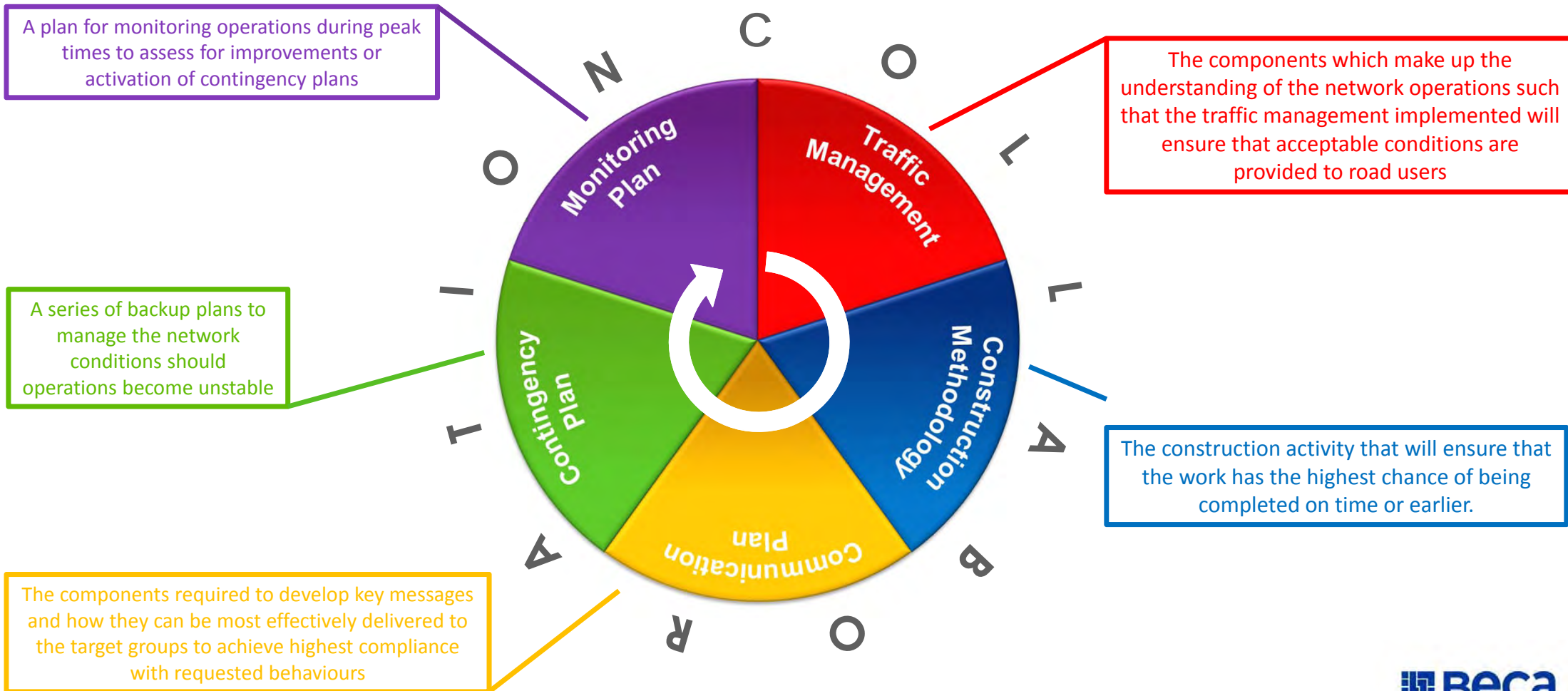


- Health and safety of workers
- Get work done with least fuss
- Fastest time and least cost

# Five Golden Keys



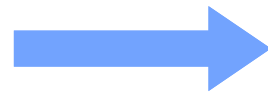
# Five Golden Keys – The process explained



# The Basics - Traffic Analysis Components

## TIA

A technical assessment of the likely impacts by the proposed network disruptions



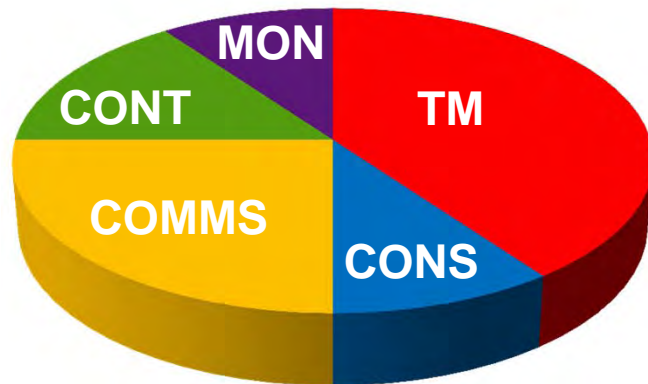
## TM Strategy

The deliverable. It is formulated out of the Five Golden Key Principles process and may comprise the following:

- TMPs
- Construction Methodology
  - Communications Plan
  - Contingency Plan
  - Monitoring Plan
- Summary TM Strategy Report

# Case Study #1: North Auckland & Northland Power Grid Upgrade

**Project Brief:** Reduced city bound capacity on Fanshawe Street (key North Shore connection) for one month.

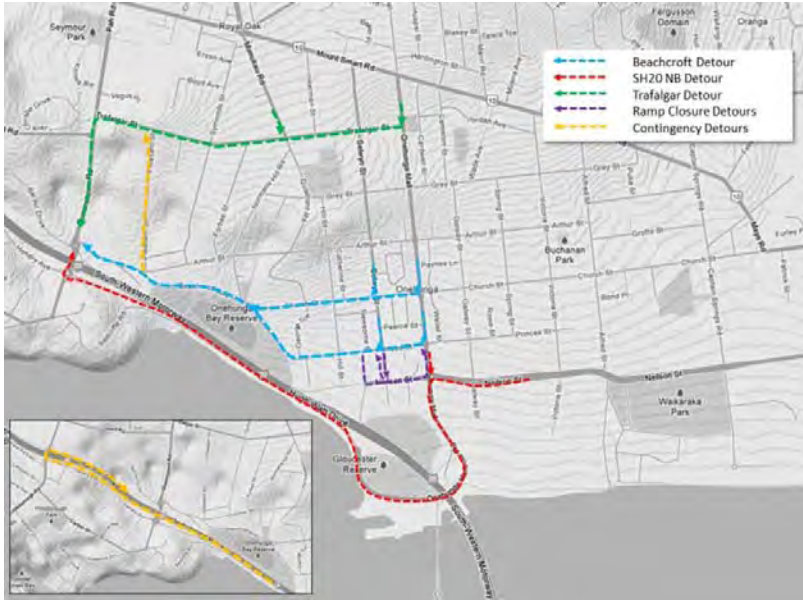
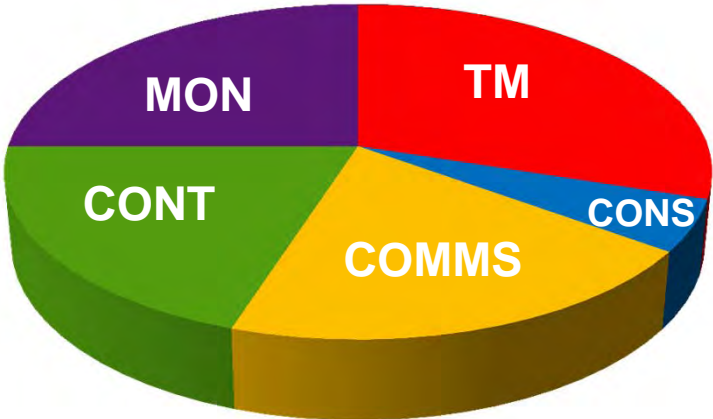


## Successful Outcomes:

- Unsolicited positive feedback from AT Public Transport Team;
- Zero complaints;
- Early finish and uplift of work areas;

# Case Study #2 – Neilson Street On Ramp Closure

**Project Brief:** Closure of Neilson Street On Ramp (key airport route) for critical gas main work.



### Successful Outcomes:

- TMP and construction activities occurred without any events;
- Zero complaints
- Earlier finish and stakeholders were happy that none of the risks occurred



# Summary

