CPTED in Christchurch

A city built to help fight crime

Sue Ramsay
ICA Regional Forum 16 October 2014
Not enough… need more cones

“The City of Christchurch thanks you for not molesting their traffic cones.”
CPTED activity

**CPTED framework**
- CPTED into planning documents
- cross organisation cooperation

**CPTED assessments**
- responding to local concerns
- existing environments
- involvement of stakeholders

**Rebuild CPTED**
- reviewing plans
- technical, abstract
- close involvement with building professionals

**SafeGrowth**
- handing CPTED to the community
- 2nd generation principles

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**How much we do**

<table>
<thead>
<tr>
<th>Council</th>
<th>43</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERA/CCDU</td>
<td>18</td>
</tr>
<tr>
<td>Design Out Crime Advisory Service</td>
<td>24</td>
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</tbody>
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**How we do CPTED**

- public places and buildings
- focus of safety of people as well as security of property
- identify issues and treatments
- contextual
- process and method driven
CPTED method

- Environmental scan
- Site assessments
- Safety map
- Safety map
- Issue and asset analysis
- Improvement plan – design, management, technology

CPTED hierarchy

- Design
- Management
- Technology

CPTED integrated with partners

- Police
- Ministry of Justice
- Christchurch City Council
- Neighbourhood Support
- NGOs
- Community Patrols
- Flex Service
CPTED integrated with other disciplines

- Urban planning
- Site planning
- Lighting engineering
- Master planning
- Urban design
- Architecture
- Universal design

CPTED

Passenger Waiting + bus circulation

Ground View

Pedestrian Flow

Key Distribution + Connections

Chichester City Council
Concept and developed design

30 safety issues identified, across 11 areas of focus
44 recommendations, of which
24 accepted
2 partially accepted
5 not implemented
1 not applicable
(12 will be resolved in detailed design)
80% of those that can be actioned have been included in the design

Construction issue design

30 recommendations
plus 1 via streetscape redesign