

## 16. TELSTRA SATURN WORKS SUBCOMMITTEE REPORT

<b>Officer responsible</b> Community Advocate	<b>Author</b> Martin Maguire, Community Advocate DDI 372 2501
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The purpose of this report is to inform the Board of design plans by Telstra Saturn for the Board area.

Board member will recall that at a recent meeting a representative from Telstra Saturn attended to outline his company's intention for the city and in particular this area.

Subsequent to that meeting the Community Advocate was invited to attend a meeting of the Saturn Subcommittee of Council, where, a briefing was given on design plans for the Boards area.

### Design Plans

The design plans for the following nodes\* were tabled for the Subcommittee's approval:

Node 142 – Birmingham Drive area  
Industrial – All underground

Node 144 – Annex Road area  
Industrial – All underground

Node 145 – Parkhouse Road area  
Industrial – 50% underground  
Overhead section mainly two strand cables

Node 146 – Hayton Road area  
Industrial – All underground

Node 150 – Picton Avenue area, Lower Riccarton  
Residential – All underground

Node 155 – Wainui Street area – Central Riccarton  
Residential – All underground except Euston Street

Node 157 – Blenheim Road/Wharenui Road area  
Mainly residential – all underground except Janet Street  
It was advised that negotiations were currently taking place with Orion regarding undergrounding the power supply in this street.

Node 171 – Main South Road/Washbourne Road area  
Industrial/Residential – 75% underground  
Overhead sections largely two and three strand cables  
Short section of four strand cables in Vickers Road

Node 174 – Amyes/Brynley/Main South Road area  
Mainly residential – Two thirds of the network is overhead cables  
Mainly two and three strand cables short sections of four strand cables in Tower and Brynley Streets

Node 176 – Boston Avenue/Branston Street area  
Residential/industrial – 80% underground

The Community Advocate will be the contact for Council staff and Telstra Saturn while the contract work is being undertaken.

**Recommendation:** That the information be received.

**Chairman's Recommendation:** That the information be received.

\* A node for a residential area is approximately 500 houses, and for a commercial area up to 600 phone lines.