



Q20.

~~A variety~~ of urban dynamics have acted upon Sydney, <sup>located on the East</sup> ~~that~~ west of Australia, and Christchurch in New Zealand, shaping their morphology, changing their function and contributing to their identity's today.

In the 50's and 60's, the suburbanisation of manufacturing changed Sydney's landscape and economic character. This led the progressive decline of the CIA as industries moved to the cheaper, nicer and now more ~~be~~ easily accessible suburbs. As a result, <sup>employment in manufacti.</sup> in Pyrmont and Ultimo fell from 47% to 27% and grew in Western Sydney from 10% to 22%. The movement of residents thus followed to the



suburbs, changing the nature and location of Sydney's residential land. As a result many inner city areas such as Paddington, Surry Hills and Pyrmont deteriorated in a process called urban decay.

This is also evident in Christchurch. ~~They~~ ~~Enda~~ suburbanisation of manufacturing and industry as well as residents changed the nature and location of residential land as ~~the~~ the move was made from the CBD of Christchurch to areas such as Lyttelton Harbour ~~with~~ which showed huge potential as an important port. This also resulted in the decay of inner city areas



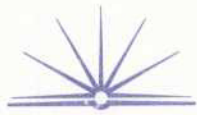
of Christchurch such as Bromley and Linwood.

During the 70's, 80's and 90's economic ~~resturting~~ restructuring changed Sydney's economic character once again. Sydney's productive base thus shifted from manufacturing, to business, information and service sectors. As a result many mini CBD's emerged, such as Parramatta, Chatswood and Hurstville, that rival the CBD economically yet also in regards to retail and entertainment.

The results of economic restructuring are also evident in Christchurch. What once

would of been a city dominated by purely industry and manufacturing is now much more diverse. For men ~~retail~~ 6.1% are in transport and communication, 11.4% in business and finance and 18.1% in retail and hospitality. ~~At~~ 24.2% of men in Christchurch are still in manufacturing, however the dominance of this sector was dramatically reduced.

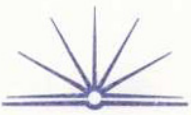
As a result of economic restructuring, suburbanisation of manufacturing and the increasing trend of enclosing space in the aim to exclude people and moral



panics in a process called spatial exclusion has resulted in Sydney's social structure in regards to advantage and disadvantage becoming even more pronounced.

Incomes became polarised and employment levels decreased as even though jobs had been created in the business, service and information sectors, these jobs could not be filled by those who lost their jobs in manufacturing due to lack of skills. As a result Sydney's unemployment levels rose from 2% in the 60's to more than 10% today.

~~In addition, the poor no~~

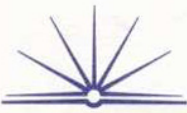


In addition, Sydney's socio economically disadvantaged now face many inequities. They ~~are~~ lack access to choice in housing and many are forced to rent in the west and south west. They also lack access to health care facilities and GPs, and are thus forced to wait, and are ~~either~~ ~~one~~ often undertreated with haste. This has been addressed recently and many hospitals have relocated from the inner city to the outer suburbs. One's socio economic status also affects educational and thus employment opportunities. One can see that the poor face inequities with this as ~~they~~ ~~are~~ ~~often~~ ~~that~~ western students



average TER is 30-40 while  
North shore students average  
70-85.

These effects ~~that~~ <sup>of</sup> economic  
restoring, suburbanisation  
of manufacturing and the  
increasing trend of spatial  
exclusion can also be seen  
in Christchurch, ~~in~~ <sup>through</sup> source c  
On the ~~st~~ ~~bro~~ stimulus  
booklet. One can see that  
the vast range of amber  
colour shows that there  
are many in Christchurch  
who are deprived. According  
to source d, they suffer from  
unemployment, low income levels,  
lack access to basic services  
like cars and phones



Lately in Sydney, with rising population ~~the~~ the government has recognised the need to renew decayed areas to better meet the needs of the people. This has resulted in ~~the~~ many urban villages being formed that have a distinctive culture of place. This can be seen at Pyrmont, which has unique architecture, vibrant and courteous energy, and a burgeoning cafe lifestyle.

Urban villages have also been formed in ~~the~~ Christchurch such as Lyttelton Harbour. However here it is a result of suburbanisation





and the fact that it's a small coastal community where everyone knows everyone.

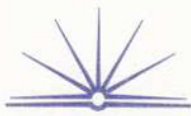
Also with rising populations in Sydney, two new policies are ~~being~~ evident: exurbanisation and urban consolidation which is being favoured as it is believed that Sydney will have to house a further 257,000 more people by 2020. If the positives are going to outweigh the negatives of urban consolidation, many issues need to be addressed. These same issues need to be addressed <sup>in Christchurch</sup> as ~~their~~ <sup>their</sup> population ~~also rises~~ is also rising.



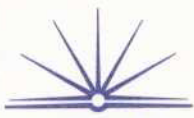
~~are~~ dramatically  
~~is~~ shown by source J with  
~~is~~ a large net internal  
migration.

As a result of these population  
increases the ~~the~~ environment  
in the area needs to be  
sustained. ~~is~~ In both cities  
people need to be encouraged  
to reduce waste outputs  
and resource inputs. ~~is~~  
Surrounding important  
environments such as  
Christchurch's Avon-Heathcote  
Estuary also needs to  
be managed effectively  
with land pressures from industry  
and sewage being reduced.

Transport in both cities also



needs to be addressed, ~~to~~  
New by emphasising more use  
of public transport with  
upgrading and better use  
of existing infrastructure  
with car pooling. Air  
quality in both cities  
also needs to be improved  
with emphasis on cleaner  
fuels and water quality  
from point and non  
point sources also needs  
to be addressed, as  
does waste disposal.  
~~If increases in pop-~~  
This must be done if  
increases in population  
arent to continue  
damaging the surrounding  
environment of cities as



source it shows has  
happened to Avon-Beathurst  
Estuary.

These urban dynamics and  
their results combine to  
shape Sydney's and  
Christchurch's identity.