



The Social Stigma of Higher Density Housing High-rise housing itself does not cause social problems High-density development poorly designed can create resident dissatisfaction High rise per se is not a problem The problems are perceptual and about housing quality How buildings perform is an important conributor to resident satisfaction Residents, not buildings, often cause problems It's cultural: people need to learn how to live in high-rise housing.

Good design always yields good results.









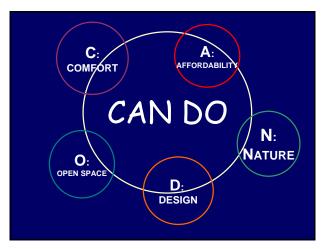








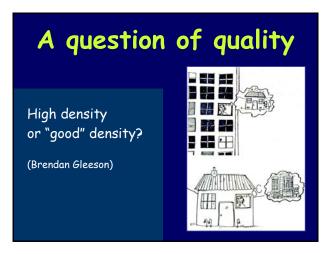










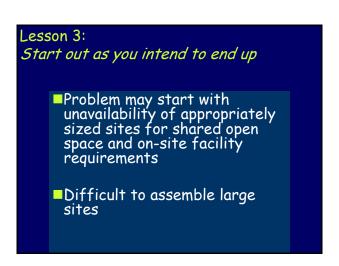




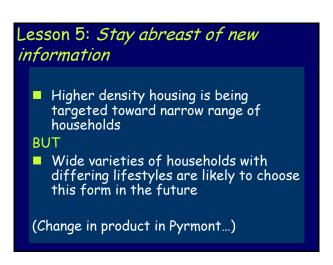
Lesson 1: Meet or exceed standards

- Statutory environment may be inadequate for delivering social design:
 - Universal Design (accessibility)
 - children's play
 - shared and private open space



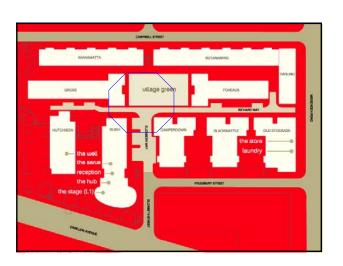


Lesson 4: Engage in education and awareness to decrease negative perceptions of density Lack of community understanding about medium- and higher density housing Few good examples Building community and consumer support requires planning, design and marketing input Sophisticated community engagement strategies needed











Lesson 6: Ask Does it fit in here? Building form can dramatically affect area's population and types of households likely to move in Need to fully analyse local context and markets: - existing housing styles - resident preferences - emerging trends - unsuccessful housing models - changing household requirements in neighbouring areas

Lesson 7: Take ageing seriously Older people not a homogenous group Needs of older people and ageing in place not widely considered in: Site selection Site planning building design interior design or on-site facilities and amenities

2006: approx. 40 % of Australian population < 45 Retirement: a continuum shorter working hours take a package and then consult part-time consulting home office Other lifestyle changes Marrying late (or never) Smaller families Share households More single person households Fewer children Divorce Not-so-empty nest Grandparents with full-time care of grandchildren Working from home Cultural considerations

Lesson 8: Know your markets Stock presently caters for specific households: - Double Income with No Kids (DINKs) - Single Income with No Kids (SINKs) Wide range of households not adequately catered for

Lesson 9: Build housing close to or with community infrastructure Higher density housing developments often located in inappropriate places Do not meet accessibility and community infrastructure requirements of residents and surrounding community

Lesson 10: Design for diversity Most developments targeted toward narrow range of household types Ignores cultural diversity and lifecycle changes Some "features" in high-price developments inappropriate for range of household types

Lesson 11: Pay close attention to acoustics Noise attenuation poorly handled Acoustic problems: important negative characteristic of this housing form Diminishes marketability of higher densities to people currently living in lower density housing













Opportunities for "housebound" residents to socialise without being forced to do so:

The "Magical Mailbox"

Grouped mailboxes

- Mail often delivered to grouped mailboxes
- Failure to maximise socialising value
- Well designed and carefully located grouped mailboxes help combat loneliness, especially older women
- Focusing a social space around grouped mailboxes also supports resident safety







Lesson 14: Design in opportunities to reduce crime

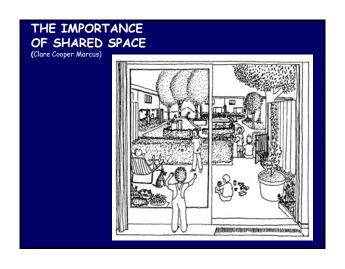
- CPTED principles virtually absent in most examples reviewed except locked common entries
- We innocently breached perimeter of one high-security Brisbane development





Lesson 15: Support socialising with on-site community space and facilities Poor provision of community facilities - on-site provision - those located within surrounding community - many sites poorly located

Lesson 16: Provide generous on-site shared open space Sites often too small for shared open space and on-site community facilities Problem if gaps exist in host neighbourhood Inexpert design in most cases Privacy and territory problems



















Lesson 18: Take children's play needs into account Apparent ignorance of children's outdoor play Young children (2 to 5) play within sight and calling distance of home Doorstep play much valued by supervising adults and children



Lesson 19: Don't let one solution become another problem A problem: Large underground parking garages First habitable dwelling or building entryway situated above ground level (accessible only by stairs) reduces excavation costs BUT creates significant accessibility problems





Laundry Matusik Property Insights (2004) - People in smaller dwellings require more space for laundry than is provided Laundry arrangements often little more than a tiny "cupboard" Need space for equipment, some soiled clothes storage and clothes sorting space Not appropriate in kitchen In smaller dwellings: laundries often source of resident dissatisfaction

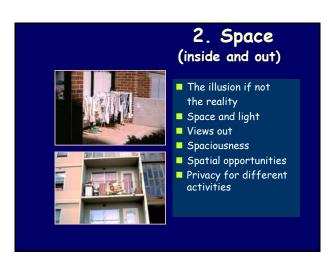


Lesson 21: Embrace appropriate technology Some technology for dwellings with or without "home offices" Rapidly changing technology Perceptions of "basic requirements" changing quickly

My Guess at 10 'Universals'

It's all about quality











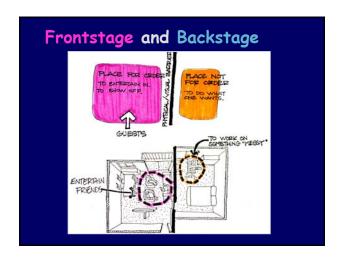






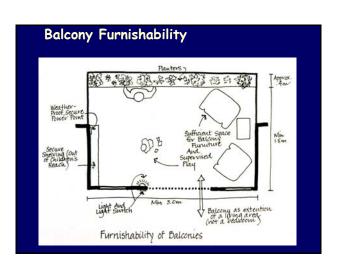


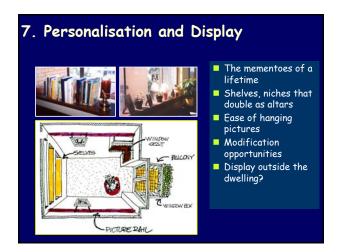


















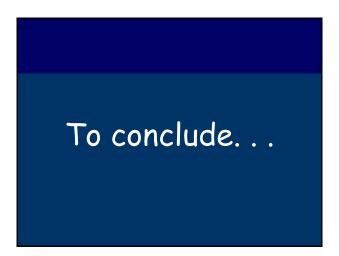


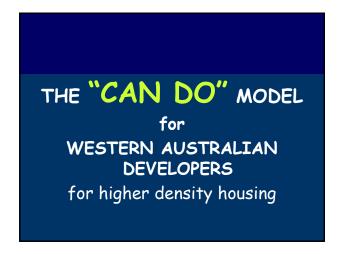


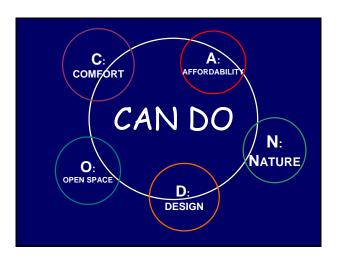


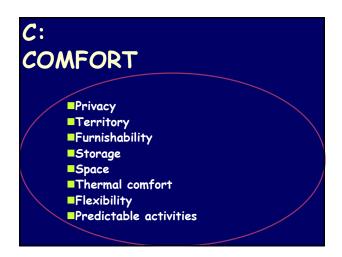






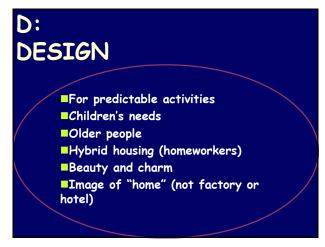


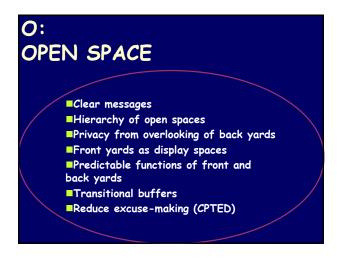


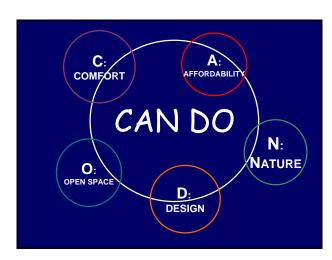












To reiterate ...

- High-rise housing itself does not cause social problems
- High-density development poorly designed can contribute to resident dissatisfaction
- The problems are perceptual and about housing quality
- ■It's cultural: you need to learn how to live in high-rise housing
- Education is required.

- ■The stigma of high-rise housing is probably not deserved.
- But poorly designed, poorquality high-rise housing will certainly contribute to further stigma.

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