

Darlinghurst Campus Capital Master Planning - Planning Principles Workshop

Creator/Contributor:

Carthey, Jane

Publication Date:

2010

License:

<https://creativecommons.org/licenses/by-nc-nd/3.0/au/>

Link to license to see what you are allowed to do with this resource.

Downloaded from <http://hdl.handle.net/1959.4/45671> in <https://unsworks.unsw.edu.au> on 2024-03-28



Centre for Health Assets Australasia

St Vincents & Mater Health Sydney – 10 November 2010
DARLINGHURST CAMPUS CAPITAL MASTER PLANNING – PLANNING PRINCIPLES WORKSHOP

A/Prof Jane Carthey - Director, Centre for Health Assets Australasia (CHAA)
Built Environment, University of New South Wales, Sydney, Australia

010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Centre for Health Assets Australasia



Built environments for healthcare

good design can contribute to a range of valuable outcomes
including more effective customer-centric design

Good design sends the right messages about an organisation – as a tangible demonstration of what an organisation thinks is important about itself and about its clientele





Good design can also:

- Improve the operation of the organisation including make it a better place to work
- Reduce costs/leverage better value in providing a facility that supports operational needs (health service delivery) into the future
- Connect an organisation to its community and acknowledge its past as a contributor that community
- Be environmentally responsible – be a facility that heals the environment at the same time as healing the patient
- Ensure a longer life for a facility by incorporating the ability to flex and change into the future



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Centre for Health Assets A

- Put the patient at the centre of care
 - holistic approach
- Assisted by collaborative team-based clinical practice (Deventer Hospital, The Netherlands)



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**



- Putting the patient at the centre of care – holistic approach
- Assisted by collaborative team-based clinical practice (Orbis Sittard Hospital, The Netherlands)

010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Centre for Health Assets Australasia



Focus on technology to enhance the delivery of care, improve patient safety, safer clinical practice, facility management, etc (Orbis Sittard)



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Acknowledge the history and culture of an institution – a caring tradition carried forward into a modern facility (Santa Creu i Sant Pau, Barcelona)



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Connect to the community / be
a 'good citizen'
(Santa Creu i Sant Pau, Barcelona)



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Connect to the
community / be a 'good
citizen'
(Hospital del Mar, Barcelona)



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Environmentally responsible (sustainable)

- heal the patient and the
environment
(Deventer Hospital, The
Netherlands)





Some final thoughts

- changing demographics + new technologies will ensure that what you plan today will be obsolete sooner than you expect
- plan to change but how much flexibility and adaptability is enough?
- the **only certainty is change** – but where and in which direction?
- Stage One CHAA Flexibility Study for Health Infrastructure NSW available at:

http://www.fbe.unsw.edu.au/chaa/resources/publishedworks/2009_Carthey,Chow,Jung,Mills_FlexibilityReport.pdf



010101011110100100001
0101101011100



UNSW
THE UNIVERSITY OF NEW SOUTH WALES

**BUILT
ENVIRONMENT**

Centre for Health Assets Australasia



CENTRE FOR HEALTH ASSETS AUSTRALASIA

More information? Other publications?

Website: www.chaa.net.au

Email: chaa.admin@unsw.edu.au

Tel: +61 2 9385 5619 Fax: +61 2 9385 5935