



COWRA

HOSPITAL REDEVELOPMENT

Information Session
25 November 2021

ACKNOWLEDGEMENT OF COUNTRY

In the spirit of reconciliation Health Infrastructure and Western NSW LHD acknowledges the Traditional Custodians of country throughout Australia and their connections to land, sea and community. We pay our respect to their elders past and present and extend that respect to all Aboriginal and Torres Strait Islander peoples today.

Health Infrastructure Project Team

Health Infrastructure

Health Infrastructure oversees the planning, design, procurement and construction of health capital works in NSW. We are a diverse and complex arm of NSW Health, bringing together experts in health planning, architecture, engineering, building, town planning, construction, surveying, assets, communications and change management.



Cath Taylor

Director Rural
& Regional



Ben Ferry

Senior Project Director



Kylie Manson

Project Director



Annabel Dunlop

Communications
& Engagement

Western NSW LHD Project Team



Jeff Morrisey

Executive Director of Corporate Services
& Clinical Support



Maryanne Hawthorn

Director, Health Intelligence Unit,
Planning, Performance and Funding
Directorate



Pauline Rowston

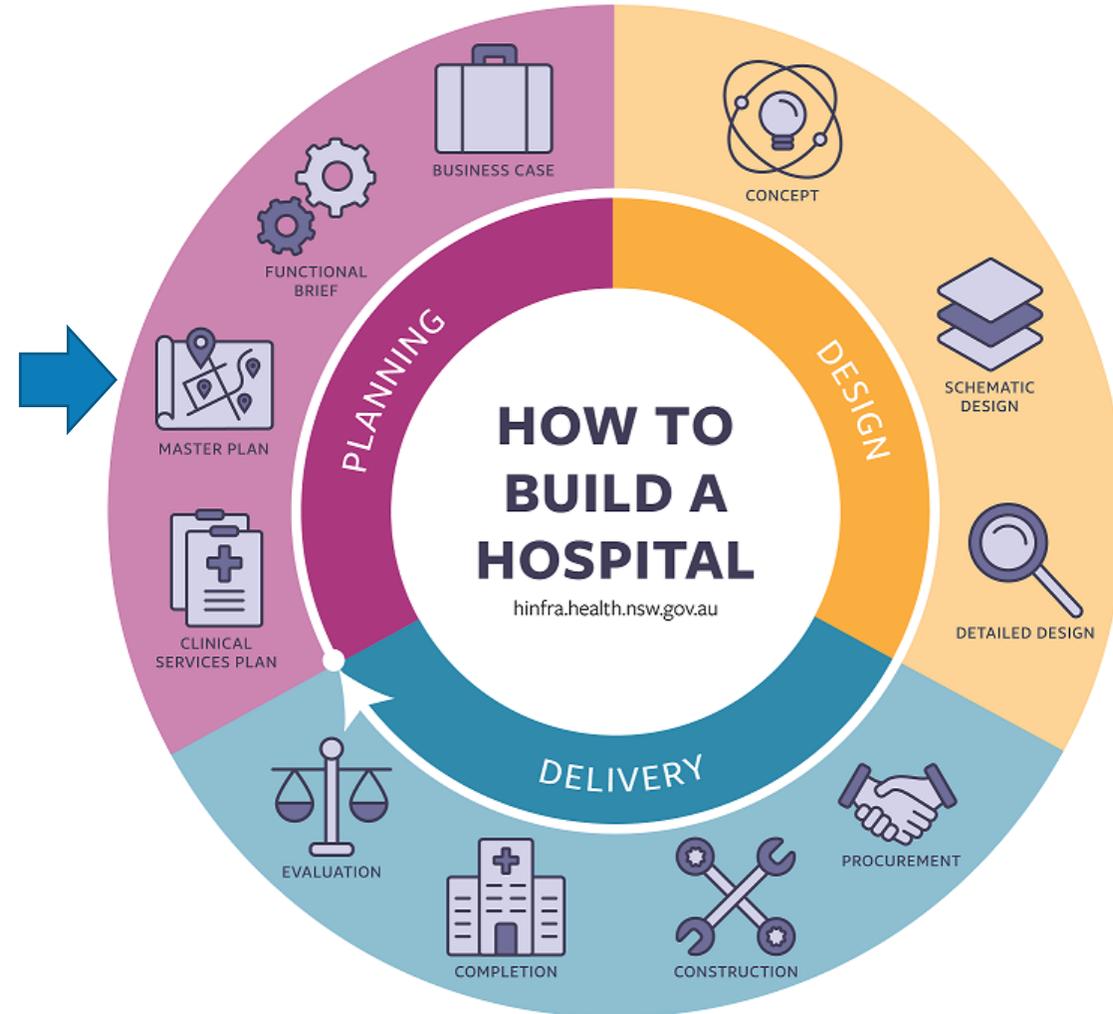
Health Service Manager,
Cowra & Grenfell Health Services

Purpose

- Provide an update on where the project is up to
- Provide an overview of the planning process
- Outline future opportunities to have your say



HOW TO BUILD A HOSPITAL



Where are we up to?

- 2019: \$70.2 million project funding committed
- 2020: Clinical Services Plan developed and submitted to Ministry of Health
- Mid 2021: Lead consultant team appointed for Cowra Hospital Redevelopment Planning
- Mid 2021-early 2022: Master Planning

Lead Consultant Team

Central West Project Management

Regionally based, Central West Project Management, are the Project Manager with recent health experience including the Mudgee Hospital Redevelopment and Rural Ambulance Infrastructure Reconfiguration (RAIR) Stage 1 program.



Chris Milne
Managing Director



Jamle Pinkerton
Project Director



Mick Godden
Project Manager

Lead Consultant Team

DJRD Architects

DJRD Architects is an architectural practice with a significant health portfolio and has delivered health projects including Griffith Base Hospital Redevelopment, Yass District Hospital Redevelopment and the MPS Southern Program; Barham, Braidwood and Harden.



**Daniel
Beekwilder**
Director



All Bookwala
Project Architect



Debbi Nicholls
Project Architect

Clinical Services Planning

All existing services will be provided as part of the Redevelopment, including;

- Emergency services
- Inpatient beds
- Perioperative services
- Maternity services
- Ambulatory Care services
- Chair based services (chemotherapy, renal dialysis, oral health).
- Clinical and non-clinical support services
- Virtual Health

Master Planning

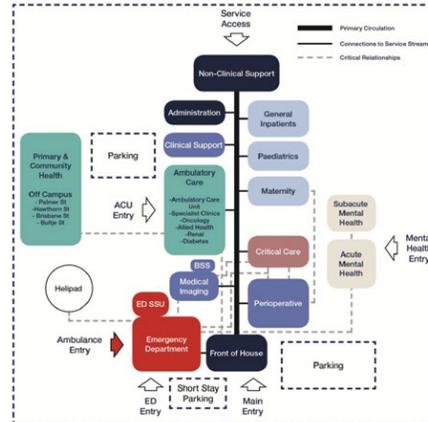
Vision



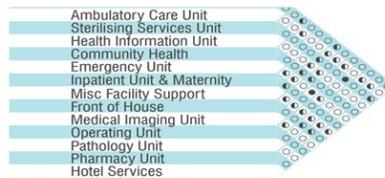
Starts with big picture thinking, project aspirations

- Project Vision
- Objectives
- Design Principles including Sustainability, ESD Initiatives and Connection to Country

Clinical Planning



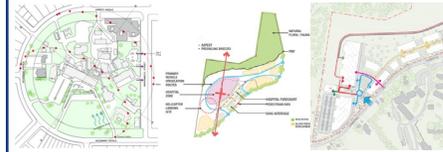
Example of functional relationship diagram



LEGEND
 ● REQUIRED/DIRECT ADJACENCY
 ○ DESIRED/INDIRECT ADJACENCY
 ○ NOT REQUIRED
 ⊗ PROHIBITED

Example of functional adjacencies

Site Analysis & Prelim. Master Plan



Analysis of site/s explained: eg orientation for sun, wind, access, topography



Different building arrangement options explored



Blocking and stacking exercises

Options Refinement

Assessment Criteria	Option 1	Option 2	Option 3	Option 4	Option 5	Option 6
Service models and functional relationships	Green	Green	Green	Green	Green	Green
Integrated health precinct	Yellow	Yellow	Green	Green	Green	Green
Urban environment	Green	Green	Green	Green	Green	Green
Response to the site	Green	Yellow	Green	Yellow	Green	Green
Internal environmental quality	Green	Green	Green	Green	Green	Green
Internal circulation	Green	Green	Green	Green	Green	Green
Future flexibility and growth	Yellow	Green	Green	Green	Green	Green
Entry Point (A or B)	Green	Green	Green	Green	Green	Green

Selection criteria – uses Project Vision and Objectives



Decision / refinement of preferred option

Design principles



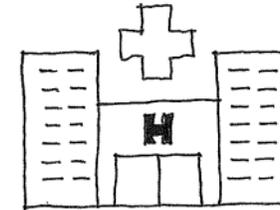
Design for dignity Dignity = Equity

Healthcare facilities should welcome people of all ages, abilities, backgrounds, cultures & socio-economic groups.



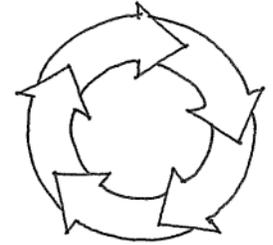
Design for wellbeing

Well designed health facilities contribute to the wellbeing of all.



Design for efficient & flexible delivery of care

The design of health care facilities must support busy, highly skilled people undertaking difficult, demanding & stressful tasks.



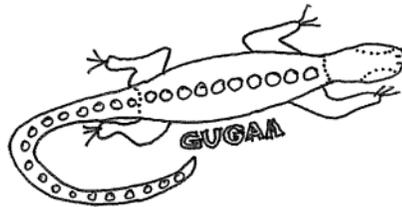
Design for longevity & resilience

Healthcare facilities are places of constant change & must meet the needs of diverse communities.



Safety & Security

Cowra Health Service added design principle specific to the Cowra Hospital Redevelopment



Design with Country

DwC means putting the Aboriginal experience, concept and expression of Country at the centre of design processes



Design for the neighbourhood & surrounding environment

Healthcare facilities contribute to public spaces. Well designed & carefully considered public spaces can strengthen the community & contribute to the quality of the built environment.



Design for connection

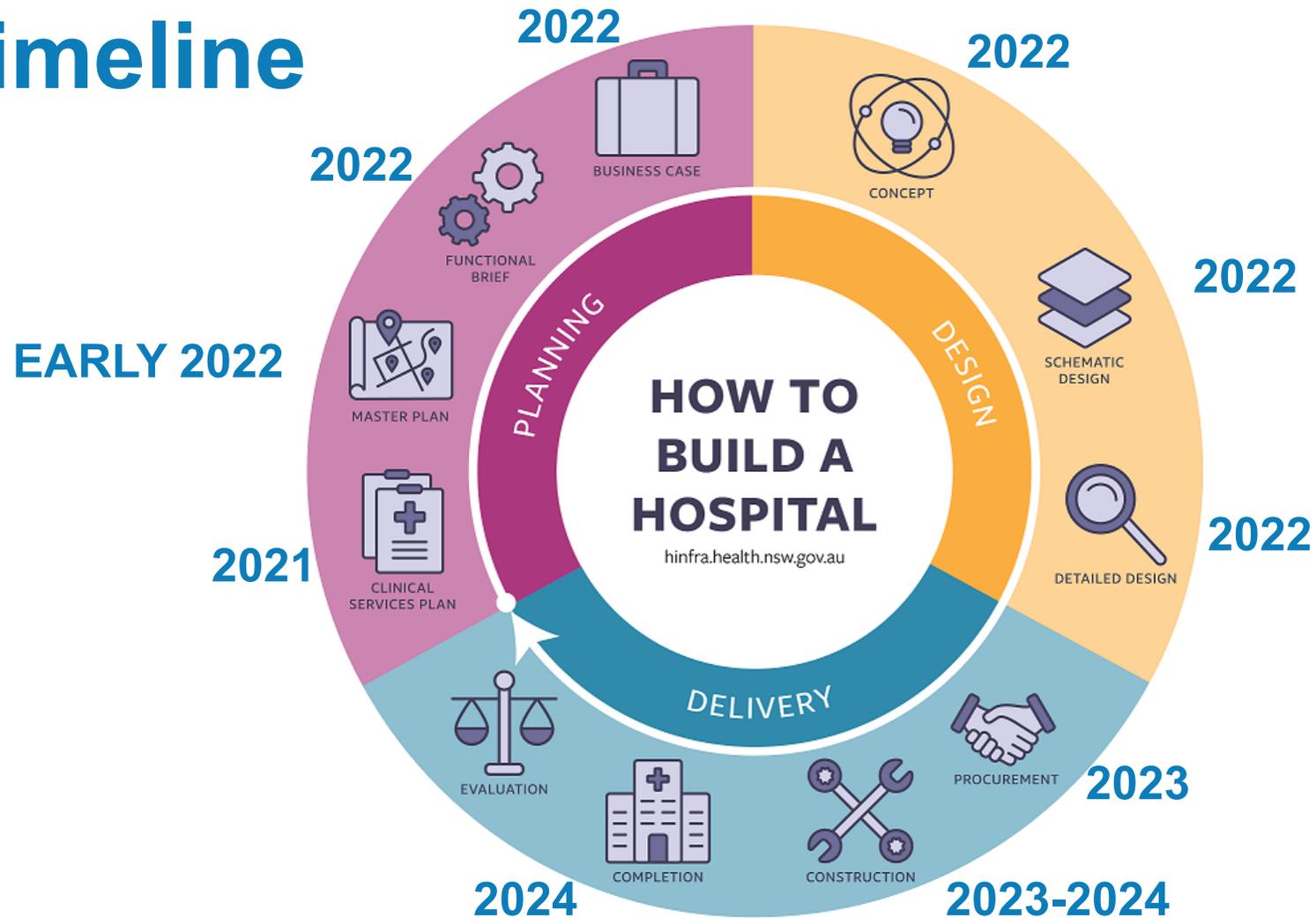
Health facilities are important nodes & should enhance urban, transport, community & health networks.



Design for sustainability

Sustainable design brings public health benefits & green buildings and places improve individual health outcomes for all users

Project timeline



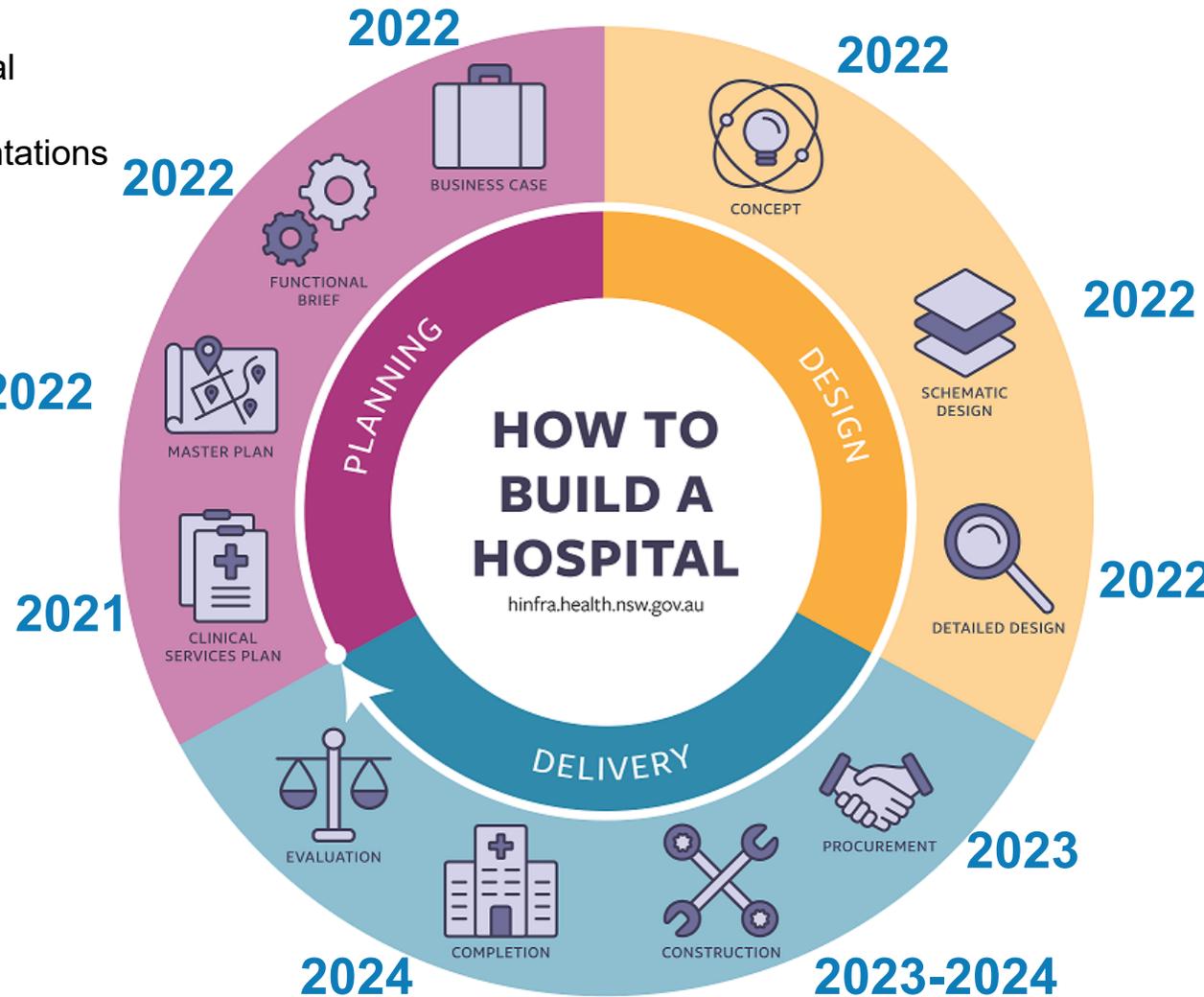
Consultation and Engagement



PLANNING

- Establish Staff, Community/Aboriginal Consultative Committees
- Community Drop In Sessions/Presentations
- Establish Project Website
- Commence Project Updates
- Community Noticeboards

EARLY 2022



DESIGN

- Consultative Committees involved in Design Sessions
- Consultation for Parking and Transport
- Consultation focused on main entry and public amenities
- Emotional Design Brief for clinical and non-clinical areas
- Establish Community Arts and History Program
- Develop "Way finding Strategy"
- Community Drop In Sessions/Presentations
- Project Updates

Consultation Timeline

For more information

- Visit cowrahospitalredevelopment.health.nsw.gov.au (launching soon)
- Register for Project Updates
- Email or phone the project team: on 9978 5432 or HI-Cowra@health.nsw.gov.au