

## Preliminary Design Planning Complete

User groups have currently completed the second phase of the project – Preliminary Design and the overall design of the hospital design is starting to become more tangible as beds, doors and basins are being added to the plan.

Shown here is a preliminary design of a typical Inpatient 4 bed room which allows the user group to begin thinking about where they would like the furniture and fixtures located within the room.

The hospital design has been developed considerably from the Concept Master Plan that was approved by the DHB Board in February.

User groups have now moved into Developed Design which is an intense period for the groups who now meet for 2 hours each with the Architects



An example of a 4 Bed room in the Inpatient Area

to clearly define their facilities. User Groups members will also be providing more information to enable the specific consultants such as electrical and mechanical engineers to progress. User Groups dedication and interest in

the project has assisted in the success of getting to this stage of the project. The Preliminary designs will be submitted to the Ministry of Health as part of the Project Assurance Report at the end of August.

## Staff Forum Success

A big thank you goes to the Union User Group, particularly Lyn Tahuri, Avon Ward and NZNO for organising the Staff forum held in July.

There was an impressive turn out from around the hospital which illustrated that many staff holds interest and concern around the site redevelopment project.

Excellent reports were provided by Public Health, ED, HDU, Inpatients, AT&R, Infection Control, Theatre and Day Stay, Maternity, Child and Youth and the non clinical services located on the top floor of the Arthur Wicks Building. Staff responded to the reports with some interesting questions which will be addressed by the project office.

## Report to the Ministry of Health

The Project Team are busily preparing the project assurance report for the Ministry of Health at the Preliminary Design Phase of the project.

This report is developed to illustrate to the ministry that the project is on track, within budget and able to achieve the benefits that were stated within the Business Case. Items that will be included in the report are the user group models of care, change management operational plan, preliminary designs for the hospital, cost reports and benefits that will be realised in the new facility.

The Project Team expect to have feedback from the Ministry of Health in October.

### Construction Staging Process

Stage 1: Enabling / Demolition works

Stage 2: Inpatients / AT&R / 3rd Theatre / Churchill Trust / Maternity / Allied Health

Stage 3: Outpatients

Stage 4: Imaging / ED/AAU/HDU / Child and Youth / Medical Records / Main Entry

Stage 5: Mental Health / Labs

Countdown to the beginning of Construction: 5 Months

# Operating Theatre and Day Stay

The Operating Theatre and Day Stay user group has had good representation and much positive input from team members. These are SMOs: General Surgeon Sue McKeage and Anaesthetist Mark Robertson; Charge Nurse Manager/co-leader Maureen Leggett, Registered Nurses Monette Johnson (OT), Heather Menzies (DSU) and Avon Ward (OT/NZNO delegate); Marian White (Sterile Services), Sue Allen (Professional Nursing Team/CNE),

Denise Bush (Infection Control), Sue Morris (Internal Change Manager) and Ed Shepherd (District Manager Surgical Services/leader).

Some of the changes that will occur for Theatre and DSU include:

- The addition of a 3rd Theatre
- Reconfiguration of DSU to include a treatment room and increase of 7 spaces. DSU will take up minor ops currently performed in outpatients.



Theatre / DSU User Group members

- The inclusion of shared office space for the Anaesthetists  
The user group have had an impressive focus on patient flows and their model of care illustrates an integration of recovery and DSU with a shared nursing base.

Ed says "It is a pleasure working with my two user groups (OT/DSU and Medical/Surgical Inpatients). Although there are challenges and sometimes hard decisions to be made, staff are positive, enthusiastic and full of

so many great ideas. The spirit of collaboration is gratifying. They are the ones who deserve the credit for developing facilities of which, when completed, we can be justifiably proud. It is a privilege to work with them on this exciting project, I thank them for their hard work and I look forward to us together continuing with the excellent progress we are making. I also look forward to toasting them when we celebrate our success!"

## Web Site Design Progress

Site redevelopment will soon have its own web site developed. The web site will include a web cam which will record the construction of the new build areas and demolition sites throughout the project. As the Wairau Hospital Redevelopment is an important project within Marlborough, it is hoped that the web site would be used as a tool for community and staff to review documents, plans, reports, photos and a record of events and newsletters to help keep up to date with the project.

Please contact Emily Radnor ([emily.radnor@nmhs.govt.nz](mailto:emily.radnor@nmhs.govt.nz)) if you have any input or important areas that should be covered off within the web site.

## Patient Journey Sub Project

As an important part of the site redevelopment project, a sub project is underway to investigate the patient flow throughout the hospital. This work will be looking in detail at the clerical and administration processes throughout the campus and link with the clerical processes to map the patient journey.

Beth Tester will be supporting this project and many of the staff have already been interviewed or had some contact with Beth.

From these investigations, process maps will be developed to identify bottle necks, gaps, delays and potential inefficiencies around the hospital systems and address them. Initially, Beth will be trying to find out as much information about the current situation as possible to enable these 'gaps' in the system to be identified.