KEMH Improvements Underway

Renovating KEMH

novating King Edward VII Memorial Hospital critical to extend its life to about 2029. The new littlies that we plan to start building in about two ars time will help us relieve pressure on KEMH wever, renovations to the existing buildings ed to start today in order to maintain and grove patient servious. Here are some of e renovations that are already underway:



ining for the rejuvenation of KEMH Patients agree with our own assessment, we need to renovate our medical and surgical wards. We have prepared one pilot patient bedroom on Curlis Ward and another is almost complete. After staft, patients and their families give their feedback, we will roll out the preferred layout in our existing KEMH wards. The feedback we get will also shape plans for the 90 single-occupancy en suite rooms in the new Patient Tower

A new Oncology Centre will be opened in the 'Old Hospital' area. Improving our facilities for noclogy patients could not wait until we finish our new facilities in about five years. The plans to strengthen our overall oncology service and have room for visiting specialists from Dana-Farber mean that the benefit to patients of this interim solution is too compelling. The Oncology Centre is expected to be open to patients in March 2009

New Buildings on the KEMH Site

KEMH Redevelopment Project is on track

Renovating KEMH

The KEMH Redevelopment Project is a two pronged approach to delivering the range a quality of acute care services that Bermuda needs. Bermuda Hospitals Board has appr to build a new Patient Tower, an Ambulaton Care Centre and a central utility plant, to be ready in about five years' time. In the meantime, the Board has committed

with the Chief Oncologist and a room where with the Chief Oncologist and a room where family meetings can be held. These offices are next to a freshly renovated, airy Chemotherapy Clinic. The Clinic has high ceilings, ample natural light, a soothing colour palette and special reclining chairs for extra comfort. Oncology services are likely to move to the new Ambulatory Care Centre once it is complete, but the Board could not

Both pilot patient rooms on Curtis Ward are now complete and feedback from BHB staff, as well as patients and their families, has been assessed to identify the preferred features of the two different moms. This feedback will be used the future rollout of the

rooms on our pati in the new Patient To

 A medication room in complete and in use room for secure med appropriate space w prepared for paediat The Emergency and entrance is currently The stepped roof of nearing completion Future renovation pro suite in the Maternity a 64-slice CT scanne space for the Asthrus

The C From Friday 22 or through 'pers experiences wit confidential and plans for the fut learn more about

hotline on 239

New Buildings on the KEMH Site

In order to provide the range and quality of acute care services that Bermuda needs, we need to increase our floor space by about 50%.

The new buildings (orange in the conceptual plan, right) will be delivered by a form of Public Private Partnership (PPP) called design, build, finance nd maintain (DBFM). This is a first for Bermuda

Our Clinical Advisory Team (CAT) is now fully engaged in, among other things, mapping the patient journey through KEMH in order to recommend the services and clinical processes KEMH needs in the future. For more about the CAT, see below.

BHB is revitalising the King **Edward VII Memorial (KEMH)** site through planned renovations to our existing building and construction of new space. Our goal is to increase our space in order to meet the long term healthcare needs of Bermuda.

Advisory teams evaluate KEMH site

Renovating KEMH

We're progressing with a variety of projects that will modernise the existing KEMH building. Here's what is happening at KEMH:

The new Emergency and Admissions public entrance is now complete. The larger covered area provides a more comfortable and protected place to wait outside. Vehicles can now drop off and collect patients closer to the admissions area. A double-width automatic door makes entrance and exit easier.



Projects that are currently in the planning

In preparation for the arrival of our new 64-slice CT scanner in early 2010, an area outside the Magnetic Resonance Imaging (MRI) area by the admissions waiting room will be redesigned. The reconfiguration will include creating a special room for the new CT scanner, plus an enclosed waiting area to improve ordered to the contract of the contract o privacy for patients waiting for CT or MRI scans. At the same time, the outpatient pharmacy will be enlarged to improve the patient experience.

- Public waiting areas and hallways will be freshly painted, including doorframe walls and ceilings.
- An anew asylinding project is underway, which will improve directional signage at KEMH. The project will initially concentrate on the first and second floors as well as all hospital entrances to make it easier for patients and their families to find the services they need. Future projects include the expansion

New Buildings on the KEMH Site

our ambulatory care centre, patient our ambulatory care centre, patient tower and new central utility plant on the KEMH site. BHB is now in the first phase, Request For Qualifications (RFQ), in which respondents submit their qualifications, BHB will use pre-established evaluation criteria to assesse sach submission and develop a shortlist of bid teams that will exceeded to be part brace. proceed to the next phase – Request For Proposal (RFP).

Our clinical, legal and technical Our clinical, legal and technical advisory teams are working together to prepare the significant documentation needed for the RFP. Along with BHB's Project Team, they are working diligently to assess our current clinical practices and our physical site in order to specifically detail what Bermuda is currently being surveyed by Bermuda-Caribbean Engineering Ltd., BHB's local town planning technical advisor (pictured right).

Other advisors include · Stantec Consulting, PPP technical adviso Conyers Dill & Pearman, local legal advisors
 Davis LLP, PPP legal advisors

- · Mott MacDonald, PPP clinical advisors
- Conyers and Associates, local architectural advisor
 Onsite Engineering Ltd, local engineering advisor

· KPMG, business and financial advisors BHB anticipates that a preferred bidder will be selected in the summer of 2010.

Watch our progress www.bermudahospitals.bm and click on the KEMH Rede



Bermuda Hospitals Board

The project at a glance.

We need about 50% more space to provide the health care that the community needs. Bermuda Hospitals Board has permission to build two new wings and a central utility plant on the existing KEMH site through a Public Private Partnership (PPP), which is expected to be ready for patients in less than five years. In a PPP project, the public entity (in this case BHB) will seek a private partner (bid team) to design, build, finance and maintain the new facilities. According to the Johns Hopkins Medicine International report, construction costs for the new facilities are estimated to be

In the meantime, Bermuda Hospitals Board has itself committed approximately \$55 million to renovate the current KEMH building, which needs to be modernised. This will be achieved through traditional procurement processes and is not part of the new facility construction cost under the PPP.

BHB is currently in a live procurement to select a PPP partner. A Request for Qualifications (RFQ) was released on schedule at the end of June. A Request for Proposal (RFP) will be available only to shortlisted bidders at year's end.

Specifications take shape

Renovating KEMH

Here's what is happening in our existing building:

- Patient rooms on Perry Ward are now being renovated based on information we received from those who tested our pilot rooms patients, their families and staff.
- A lounge for patients and their families on the third floor is in the final planning stages, and includes space for a patient advocacy office. Work will commence in 2010.
- In preparation for the arrival of our new 64-slice CT scanner in 2010, the admissions and Magnetic Resonance Imaging (MRI scan) waiting areas will be redesigned to improve patient privacy, and the outpatient pharmacy will be enlarged.
- A new project to improve directional signage at KEMH will make it easier for patients and their families to find the services they need. In consultation with various BHB and community-based groups, signage locations have been agreed and signage types approved.
- Painting of public areas is underway, and in addition to painting, the main lobby now has upgraded furniture and new lighting.



New Buildings on the KEMH Site

BHB is on schedule to provide Bermuda with new, purpose-built acute care facilities in 2014 through a public private partnership (PPP). The KEMH Redevelopment Project team is now about nine months into the first five-year phase of the project.

BHB is evaluating bid teams who submitted responses to a Request for Qualifications (RFQ) issued in late June and will shortlist bidders by the end of this month. The shortlisted bidders will then compete to be selected as BHB's private partner. They will base their proposals on the specific requirements BHB will lay out in our Request for Proposal (RFP) documents.

To ensure accurate and detailed specifications in the RFP, BHB's advisors and staff have been evaluating the site and also our current services. This is to ensure that we will have the right acute healthcare services to meet Bermuda's future needs and that when we build more space, it is the correct kind of space to house those services.

Our private partner will be responsible for designing, building, financing and then maintaining the new facilities for about 30 years. BHB anticipates that a contract will be signed in late 2010. Groundbreaking will follow shortly thereafter.

Watch our progress. Please visit our website at www.bermudahospitals.com and click on the KEMH Redevelopment Project button on the homepage.



KEMH Redevelopment Project