

Estates Master and Development Control Plan for University Hospitals Dorset (UHD) 2023-28

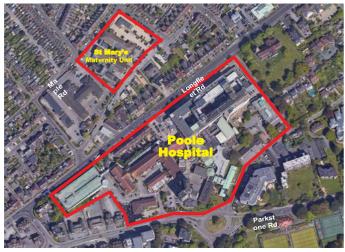






Contents:

1	Introduction	3
2	Clinical Strategy for UHD	5
3	Estates Strategy: Exec Summary	6
4	Royal Bournemouth Hospital	7
5	Poole Hospital	16
6	Christchurch Hospital	21
7	Sustainable Transport	23
8	Green UHD	24
9	Supporting Plans	26
10	Public, patient and staff involvement	.27



We are #TeamUHD

Poole Hospital



The Royal Bournemouth Hospital



Christchurch Hospital

1 Introduction

Serving our local population and reducing the need for healthcare informs the work of the Dorset Integrated Care System (ICS). When hospital services are needed the rightful expectations are that these are high quality, safe, convenient, caring and accessible.

To achieve the best outcomes from the excellent teams working in Dorset's NHS, there was an extensive review of best practice, and widespread public and staff engagement. This generated Dorset Clinical Service Review (CSR) in 2017. Following Judicial Review and Independent Reconfiguration Panel recommendation, it was supported by the Secretary of State for Health in 2019.

The CSR provides the clinical strategy to improve health outcomes and use the available skilled staff and partnerships to deliver the best care, within the resources available, for the public. Key aspects of the CSR are:

- Developing prevention at scale to avoid ill health, as set out in the Dorset '5 year forward view'
- Integrated community and primary care, to provide local, joined up health and social care, built around GP services in Primary Care Networks
- Digital Healthcare, harnessing technology to support patients, streamline care and ensure the right information at the right time
- Workforce development, to support and grow the health and social care workforce, develop new roles and responding to the challenges of recruitment and retention
- 'One Acute Network', joining up the hospital services to meet the challenges, with Poole Hospital becoming the Major Planned Hospital and Royal Bournemouth Hospital becoming the Major Emergency Hospital
- Mental health Acute Care Pathways (ACP) to ensure a similar approach is taken for improving these services.

The CSR reviewed health needs and trends including the growing and ageing population of Dorset, as well as health inequalities and access to care.

Since the CSR, the clinical and wider strategies have been further developed, including the learning from the COVID-19 pandemic. The following key changes are also important factors in the site masterplans.

Firstly, the creation of Integrated Care Boards (ICB's) with the explicit purpose to:

- 1 Improve outcomes in population health and healthcare
- 2 Tackle inequalities in outcomes, experience and access
- 3 Enhance productivity and value for money
- 4 Support broader social and economic development

Other changes include:

- Infection Control and wider resilience in the face of major changes and disruption to healthcare, some of which we cannot predict
- Better diagnostics and early detection by developing the Community Diagnostic Hubs
- Last, but most importantly, climate change, with the need to recognise the climate emergency is also a health emergency. This demands a change to how we live and work, while adapting to more extreme weather.

As well as hospital services being important to the community, the NHS is part of the community, an "anchor institution" that impacts the community as an employer, purchasing of goods and services, provision of education, research and wellbeing, and as a partner in many issues including transport. The support of the public, in volunteering, donating to hospital charities and standing up for healthcare being free at the point of delivery, is never taken for granted.

All these important trends inform the clinical strategy of University Hospitals Dorset (UHD) and from that informs the Estates Masterplan, as set out in this document.

2 Clinical Strategy for UHD

Within the context set out in the introduction, the clinical strategy for UHD has numerous key aspects which shape the Estates Strategy. These include:

a. Creation of the **Planned Hospital at Poole** with the construction of the new theatres block, extensive refurbishments, and reduction of backlog maintenance. This allows all year-round elective services, not affected by emergency pressures. This reduces the risk of cancellation, and supports modern, productive healthcare environments.

In addition, Poole will retain many of its current services, including a 24/7 walk in urgent emergency care, outpatients, therapies, diagnostics and cancer treatments which will all continue to be delivered from the Poole hospital site. Additional services will include specialist inpatient rehabilitation, for trauma patients and community hospital beds. A new endoscopy unit is also planned. Due to the high volume of elective care, especially for day surgery and inpatient treatments, Poole will remain a busy hospital, at the heart of Dorset's NHS.

- b. The **Emergency Hospital at Royal Bournemouth** will bring together teams currently split across the conurbation, to provide better services, with greater resilience, allowing consultants and specialist staff to be available for more hours in the week, and providing quicker access to specialist teams and equipment, in fit for purpose facilities. This includes:
 - New Maternity and Children's inpatient facilities, co-located
 - New Emergency Department (ED) and an Urgent Treatment Centre
 - New Pathology Hub serving all of Dorset, in cutting edge facilities
 - New and refurbished wards, with same day emergency care (SDEC) to provide prompt, expert care in a single day, avoiding the need to be admitted.
- **C. Christchurch Hospital** has already undergone significant investment to create a vibrant community hospital, as well as co-location with GP and pharmacy services, care home and senior living. The ambition to fundraise and build a new Macmillan Specialist Palliative Care Unit and create a senior living village, remain the key aspects of a second phase.
- d. UHD provides other services from locations, including:
 - Health Village at Beales, Dolphin Centre in Poole, providing flexible, high volume clinics and diagnostics, as well as supporting the high street and making access easier for patients
 - Sterile Services based at Alderney Hospital serving UHD, with the need for significant refurbishment over the next few years
 - Yeomans House and Canford House as offices for corporate office-based staff, including patient appointment bookings
 - Linear accelerator for cancer treatments, based at Dorset County Hospital, providing greater access for patient in the West of Dorset.
- **C. Wessex Fields**, adjacent to RBH, represents a significant opportunity, working in partnership with BCP Council and other partners, including Bournemouth University, research and education sectors. This opens the way for creating med-tech, "high value-adding jobs" co-located with the hospital campus and linked into the Dorset ICS, with its well-developed informatics, and whole system working. In the long-term developing a medical school, would further add to the critical mass for use of this unique location.

The location also has significant potential for further key worker accommodation, allowing walking to work and affordable housing to attract and retain staff to Dorset.

The completion of the A338 link road and cycle access to the hospital, reducing congestion on Deansleigh Road and Castle Lane East, is part of the wider green travel plan for promoting better bus, bike, carshare and work from home as alternatives to single occupant car journeys.

3 Estates Strategy: Exec Summary

The estates strategy is based upon a masterplan for the 3 main UHD sites, which aim to:

- Delivery the clinical strategy for better patient care as per Clinical Services Review (CSR) requirements
- Support the Green UHD plan, including carbon reduction, sustainable travel, climate adaptation and biodiversity
- Offer value for money and best use of resources
- Meet all the planning requirements and conditions set by the Council.

The last set of significant clinical and estate changes in East Dorset were in the late 1980's with the creation of the Royal Bournemouth Hospital and the Philip Arnold Unit at Poole and a range of other changes completing in the early 1990s. Since then Dorset has not had significant clinical service or estates changes, or the capital investment to make this possible.

This has changed as a result of the Clinical Services Review setting the blue-print, and allowing investment from three sources: The £201m HM Treasury fully approved building works which are already underway; £263m of the New Hospital Programme which has been supported as an Outline Business Case (OBC) in 2023, along with a linked plan for St Ann's and Dorset County Hospital schemes; thirdly UHD's own funding plus charitable support. Together this represents over half a billion-pound investment in the local NHS to create a once in a generation step change improvement.

Combined with developing our workforce, investment in technology and equipment and the wider CSR service improvements and working as an integrated care system, this represents not just catching up, but a nationally significant step up, setting new standards in healthcare.

Planning applications have been successful for both Poole and RBH to support the current range of developments already underway. The first phase of Christchurch Hospital has also been completed.

The next stage of significant changes by site are set out in more detail in the later sections of this strategy. In summary they are:

- Poole: Significant internal refurbishments of wards, theatres and facilities, and removal of large amounts of backlog maintenance. This creates the planned and community hospital hub. The conversion of surplus outlying land and buildings can then create additional key worker housing.
- RBH: A new build ward block, significant internal refurbishments, creation of a link road to the Wessex way. This completes the major emergency hospital. A masterplan for Wessex Fields will be developed; until then use of the UHD land will be for a contractors' compound, to reduce congestion on site and disruption of services.
- Christchurch: Creation of the new Macmillan Unit, which then releases land to expand the affordable senior living and community hub facilities on site.

Our Green travel plan has already reduced traffic around the hospitals, and across the conurbation, whilst reducing air pollution and promoting healthier lifestyles. Significant further steps are planned and set out below. Supporting the masterplans are specific infrastructure plans, covering water, electricity, infection control, oxygen, ventilation, consequential improvements, and critical infrastructure requirements. These include a de-carbonisation strategy.

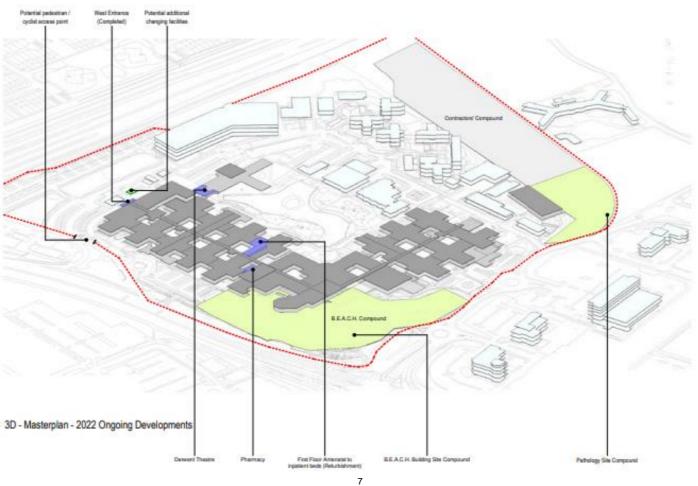
In developing a 5-year estates masterplan there is need for flexibility for the "unknown unknowns" - things that despite careful planning will still be required over the next 5 to 25 years. Therefore, reference is made to both firm plans and to potential opportunities, (the latter usually subject to funding and planning approval) and so some areas of each site are left for future master planning.

4 Royal Bournemouth Hospital

RBH site prior to start of building works in 2021







Zoned site plan

Most of the RBH site is directly providing patient care, based around the L-shaped main building. The wards are based on the nucleus designs in a cruciform shape, maximising light but providing some restrictions on layouts, which is a factor when areas are refurbished - a major part of the future plans for the site.

Other important clinical buildings on site include the Jigsaw Cancer & Women's Health building, the Derwent ward and theatres.

Ancillary buildings along the lake include the Education Centre, Dorset Heart Club Rehabilitation Centre and Tops Children's nursery.

There are over 200 residences, mostly made up of single rooms and shared living, for students and new staff relocating to the area.

The waste incinerator provides heat to the site, and treats clinical waste.

Site access

Since opening, the RBH site has had a single access road, Deansleigh Road, from Castle Lane East. As further developments have been granted for offices, a hotel, law courts etc., so Deansleigh Road and the Castle Lane junction have got busier, putting pressure on the road infrastructure.

RBH staff and visitors have had periods where traffic and roadworks on Castle Lane and onto Christchurch have created grid lock and slowed ambulances. As such, a strict limit of permits for NHS staff parking now mean over half of UHD's staff arrive at work other than by car, despite the limited public transport and cycle routes, compared to other city regions.

High volume services have also moved off site to reduce traffic and provide better access. These include 100,000 blood tests per year, 60,000 sexual health clinical appointments and 40,000 outpatient physio attendances (4,000 trips per week less). In addition, a significant number of clinic appointments are now undertaken "virtually." Further information and future plans are discussed in the later section on transport.

Planning permissions

The approved planning permission granted by BCP Council in 2020 included:

- The major new building at the front of the site, the BEACH building (standing for Births, Emergency department, Antenatal, Critical care and child Health). Next to this is the new Main Entrance, Patient and Visitor Centre (MEPV). Construction runs from 2021-2024.
- Dorset Pathology Hub, serving the whole county in a purpose-built facility on the corner of Wessex Fields.
- \circ $\;$ Improvements to cycle, bus and pedestrian access to the site, and new changing facilities.
- The moving of most public, visitor and staff parking to the rear of the site, to prioritise ease of access for sustainable travel and drop offs and disabled access.
- Permission for a multi-storey carpark, and an additional building for clinical use.

Since that approval two significant developments have occurred, necessitating an update to the masterplan and a new planning application. The first is new standards in healthcare space requirements, and the second is the purchase of 5 acres of Wessex Fields, adjacent to the site.

Approved planning permission granted by BCP Council in 2023 included:

o New ward (Catering block) on The Royal Bournemouth Site

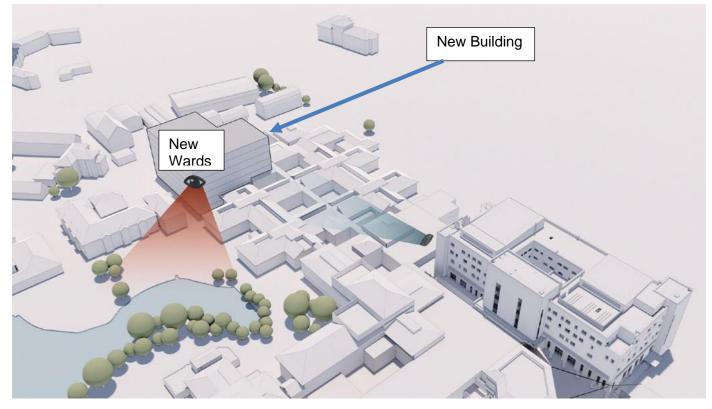
The **new NHS space standards**, required as part of the national funding for NHS buildings, has been updated. In particular the higher ratio of single rooms, plus clinical support and associated space, has required a larger footprint for the same level of services than envisaged when the original planning application was submitted in 2019. Other areas requiring greater space include operating theatres and same day emergency care (SDEC) facilities. These larger spaces are as a result of several factors, including infection prevention, which the pandemic brought into sharp focus.

Single rooms will also enhance standards of privacy and dignity. The patient numbers, staff numbers and other planning assumptions remain the same, but the additional space required to house those services has increased significantly. Having undertaken a thorough options appraisal, the best solution is a new building on the current catering area.

Proposed new building on the current catering area



This also enables a modernisation of the kitchens serving the hospital, which will allow greater food choice for patients and staff. The location of this is identified in the 2023 site plan below:



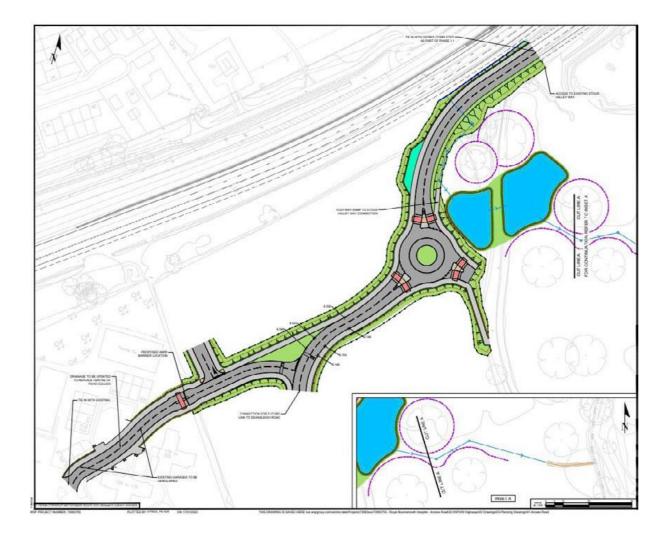
The inpatient wards will also have views onto the lake and grounds. It will complement the BEACH building having similar external materials and height. This received planning approval in October 2023.



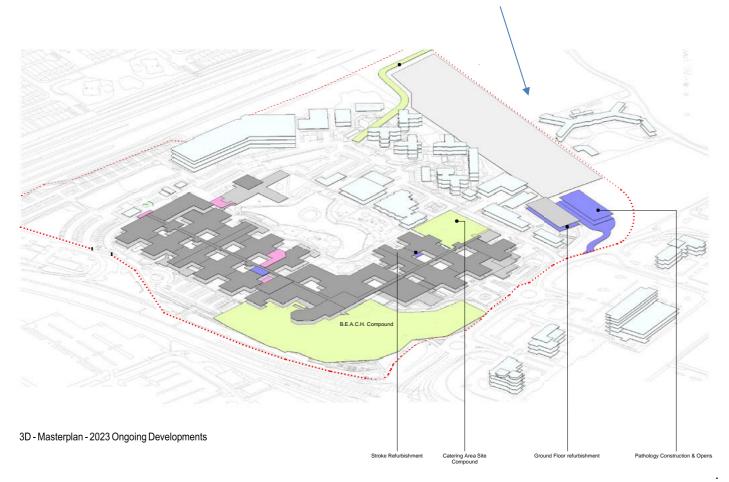
Access and exit to the Hospital will be improved following completion of a new access road from the A338 south if Blackwater Junction. This new road will be "Left in" and "Left out". Due for completion in the spring of 2024 the road will include improved cycle and pedestrian pathways.



Cycleway and barrier-controlled road providing second access onto the Royal Bournemouth Hospital site. (space indicative only and subject to design and planning).

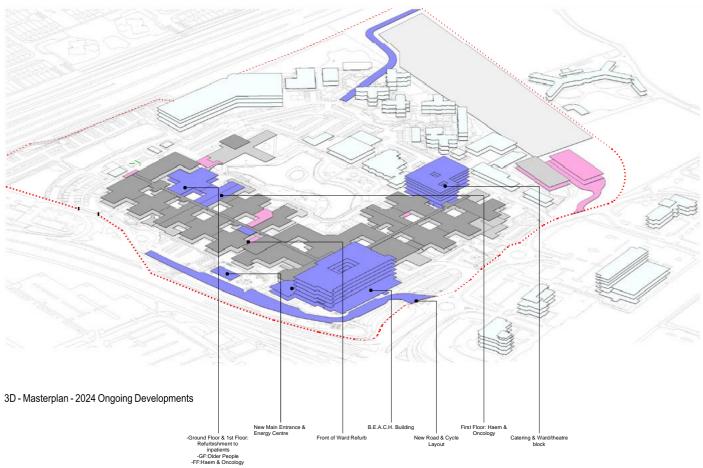


Construction of new road linking to Wessex Way Junction

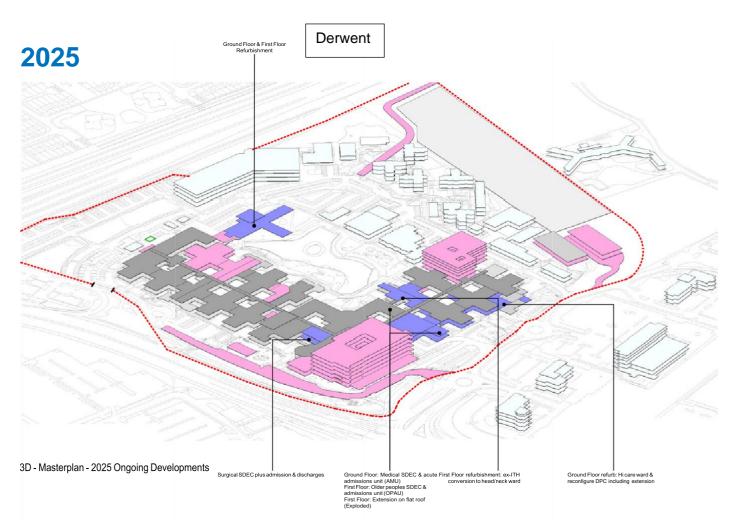


Key points

- The BEACH building construction continues
- Road access works to Wessex Way starting
- Enabling works for 'Lakeside' development (currently catering area).
- Numerous refurbishment projects (SAU/Stour/Wards etc.), planned or started
- Some minor enabling works (link to AMU and flat roofs/doctors mess).
- Pathology hub opens towards start of 2024
- Start of new, improved catering service
- Shower, change, cycle hubs

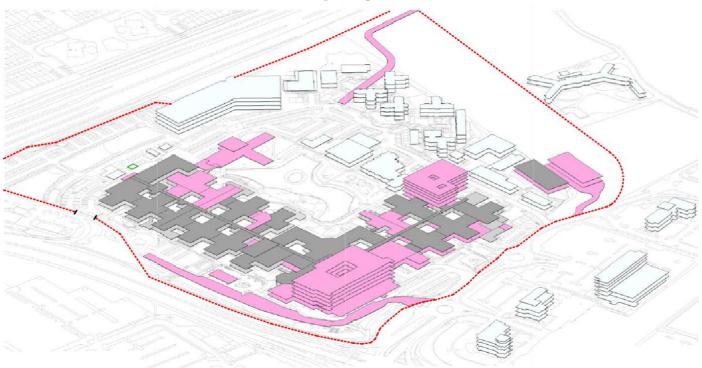


- The BEACH building, main entrance patient and visitor centre completes towards year end
- 'Lakeside' ward block construction starts
- Numerous refurbishments start, including turning ex-pathology space into wards
- Electrical infrastructure works



- Opening of the BEACH Building and ward block
- Refurbishment of ward areas

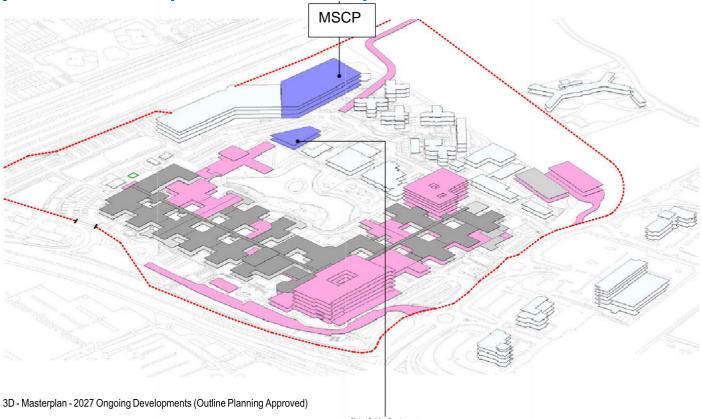
2026 end state of funded projects



3D - Masterplan - 2026 Current End State of Programme

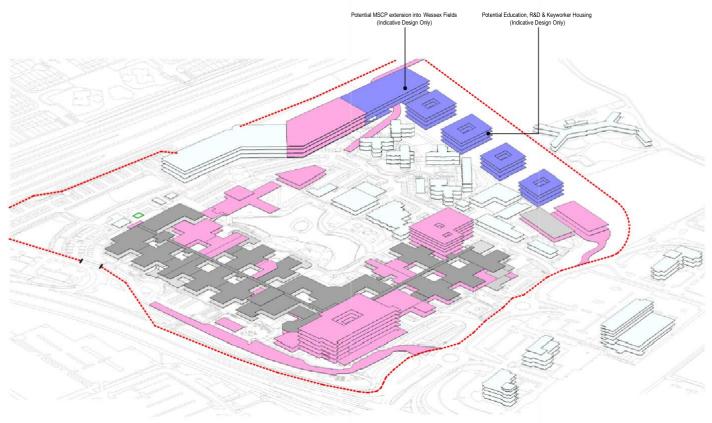
- Completion of SDEC (Same Day Emergency Care) areas (in ex. emergency department)
- Completion of children's outpatients (in ex. Derwent area)

Long-term (2025+) - existing outline planning permissions (but not funded)



Longer-term - indicative only.

A master plan for Wessex Fields may develop with BCP Council. This could include education, research and med-tech facilities, and high-quality key worker housing.



3D - Masterplan - 2027 Ongoing Developments (Possible Wessex Fields Master Plan)

Visuals The BEACH building



Pathology



5 Poole Hospital

The Poole developments are underway with major investment and change to become the Major Planned Care hospital for East Dorset. In addition, 24/7 walk in urgent care, outpatients, therapies, diagnostics, community services, rehabilitation and many other services will continue to be delivered on site. Major estates investment and changes will continue until at least 2027, including reducing the significant estates maintenance backlog.





There has been a hospital on this site since 1908 and the 'new' hospital was designed in the 1950s and opened in 1962. The major additions have been extensions to St Mary's Maternity Hospital and the building of the Philip Arnold Unit which opened in the early 1990s.

Extensive refurbishments have occurred over the years, to wards, clinics and other services, including the Ladybird Centre for breast care, the Eddie Hawker wing, including rehabilitation, and various other changes. The building works planned include extensive refurbishment and replacement.

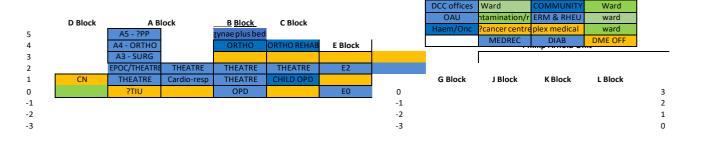
Poole Hospital comprises a high-rise building occupying about one quarter of the RBH site area but having only a slightly smaller internal area. Many of the facilities do not meet modern healthcare standards. There are over 250 key worker residences, most in the 13 storey Parkstone House and the rest in houses nearby. A multi-storey car park provides patient and visitor parking, whilst most staff parking is at the nearby Poole Stadium. Being a town centre location bus and rail links are nearby.

Whilst the number of patients treated at Poole will increase, their time in hospital will be shorter, as 85% of surgery is now day case. As such the physical space required will be smaller. This allows the existing space to be used for larger bed spaces and support areas, retrenchment of offices and ancillary buildings into the main building and spare space to be potentially offered to partners in health and social care.

Rather than dispose of land that will become surplus, especially after the opening of the new Maternity and Child health units at RBH, UHD would seek to create key worker accommodation. The location close to town and Poole park with good transport links should make these attractive. This fits with the planning strategy for the local authority.

A brand new, purpose designed and built endoscopy unit is part of a £20m investment to upgrade this service. This will allow an expanded number of rooms, allowing for a modern and efficient diagnostics. This means earlier detection of cancer, and other diseases. This is part of the community diagnostics centre (CDC) hub, supporting easier access for all Dorset residents.

Given the complexity of the site the simplified schematics below represent the current and potential future allocations, noting this is still being developed and space use and clinical strategies develop.



r			
Abbreviations			
CN	Clinical Neurophysiology		
SURG	Surgery		
тн	Theatres		
PP	Private Patients		
DCC	Dorset Cancer Centre		
OAU	Oncology Assessment Unit		
SPEC REHAB	Specialist Rehabilitation		
COMM REHAB	Community Rehabilitation		
MEDREC	Medical Records		
DIAB	Diabetes		
DME OFF	DME Offices		
DERM	Dermatology		
RHEUM	Rheumatology		
TIU	Treatment & Investigations Unit		
SRU	Stroke Rehab Unit		
LUL	Lulworth ward		
LILL	Lilliput ward		
UTC	Urgent Treatment Centre		
OPD	Outpatient Department		
Cardio-Resp	Cardio-respiratory outpatients		

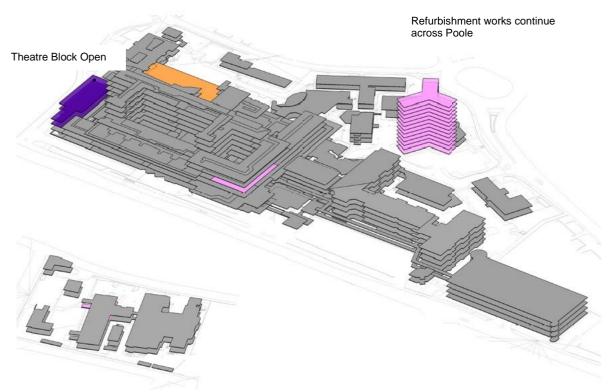
KEY		
	Provisionally Allocated	
	Unanswered	
	Free space	
	Free space with intended use listed	

2022

• Theatre block construction underway. Targeted backlog maintenance.

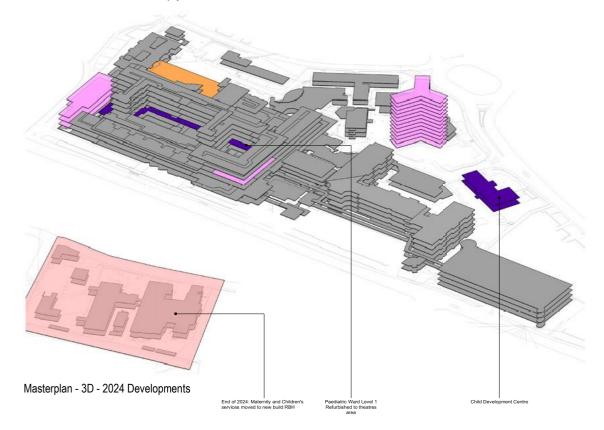
2023/24

• Theatres open. Targeted backlog maintenance continues.



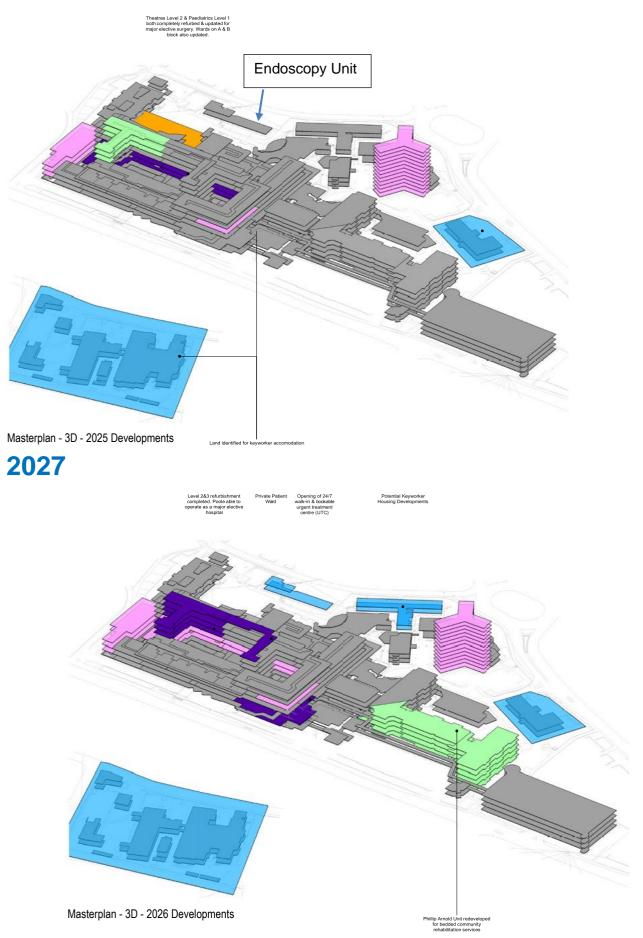
2025

- Move of maternity, children's and emergency care to RBH and some elective services in
- Work on new endoscopy unit.



2026

- Refurbishments for theatre floors, ward and backlog maintenance.
- Earliest start date of potential redevelopment of St Mary's, CDC and Cornelia House areas.



Future Proofing the Poole Hospital site

The areas within the main building, including Eddie Hawker and other buildings retained, include significant unallocated spaces. Creation of more community services space, mothballing wards in case of greater need for community and social care use, and office space for Trust Headquarters and Corporate teams will all be developed as part of the master planning.

Key worker housing.



Dorset has a very high ratio of house to salaries prices. This makes it difficult to recruit and retain staff. Adding to the existing but limited on site housing for staff and health students has significant benefits, and contributes to local housing supply.

The areas identified for key worker housing around the Poole site include St Mary's (photo on left).

The Child Development Centre may also become surplus with the new development at Royal Bournemouth Hospital, and use of the Children's clinic space within the main building at Poole.

These are indicative only and subject to further options appraisal work.

First patient helps celebrate theatres opening

UHD staff and partners came together in July 2023 to see patient Julie Hills cut the ribbon to officially open the new Poole Hospital theatres.

The five-storey, purpose-built theatres are an extension to the existing hospital building. They incorporate a four-table open-plan 'barn' theatre, with each patient treated in a dedicated space with an ultra-clean air canopy over each station.

Following the cutting of the ribbon, guests were invited to tour the new facilities, after which Jacqueline Swift, HM Deputy Lord Lieutenant of Dorset, unveiled a commemorative plaque to mark the occasion.







6 Christchurch Hospital and other Trust locations

Christchurch Hospital has already undergone significant changes in line with the masterplan agreed in 2013/14 and completed in 2017. This was phase one and the second phase is planned to allow a new build of the MacMillan Specialist palliative care unit, and additional senior living accommodation, so as to create the critical mass for a care village. Road and parking changes, and a spiritual centre will also be included.

Christchurch - site master plan at the end of phase one



Phase Two for the Christchurch site is under review. The two key elements of specialist palliative care and senior living remain.

The Mac Unit already provides excellent care and increasing 'hospice at home' services. It is in need of a modern, fit for purpose building.

The senior living village will have the following benefits:

- Living in a community with greater support and social networks
- Better mental and physical health for independent living
- Lower demand on statutory services
- Typically, family-sized housing freed up, aiding families in property searches
- Release of equity to support more economic freedom (ending "asset rich, cash poor" trap)
- Purpose built accommodation with lower maintenance, utilities, running costs and hassle of living in larger properties
- More support services such as domiciliary care, and in-reach, have a critical mass of clients allowing time saving travelling between properties (Note the model prepared has limited-service charges and all services such as domiciliary care are optional, and not tied to any provider)
- With sufficient critical mass (c 120 units) communal space can be allocated for a café, meeting/ exercise spaces, hairdresser etc, with low rents to maximise the service offer, and be a community hub.

The Mac Unit new build is being funded via charitable donations, thanks to the MacMillan Caring Locally charity. Significant building cost inflation, seen across the UK, means there remains a large gap between funds raised and the cost of the new building. A review of options will be undertaken on how to find a way forward.

The Trust also has other sites:

- The Health Village, based at Beales in the Dolphin Shopping Centre at Poole, offers outpatients and Breast Screening services
- Yeomans House and Canford House as offsite offices
- Sterile Services Department at Alderney Hospital which is undergoing a planned programme of upgrading equipment and facilities
- Key worker housing on Longfleet Road, Poole plus the RBH site and also one purposebuilt off-site location in Pokesdown, Bournemouth called Abbotsbury House.

In addition, some staff also work from home, following major investment in technology and updated working practices following the Covid-19 pandemic.

Other staff also work in community settings, and visit patients at home, including older peoples and stroke services, and maternity and children's care, plus specialist services.

Digital Outpatients Future

UHD is also a leading site for digitising outpatients, and bringing Dorset's services into a modern, patient-centred approach. This is an ambitious, multi-year redesign of a significant part of the NHS.

The current model of care, requiring patients to attend hospital on multiple occasions, will change now, and instead join up information, decision making, monitoring, diagnostics and build upon the work accelerated by COVID 19 pandemic with more virtual clinics.

7 Sustainable Transport

The Bournemouth, Christchurch, Poole (BCP) council area is one of the most congested in the UK with slow travel times. In line with the Green UHD plan promoting sustainable transport includes a multi-year, multi-million-pound investment including:

- Creating more and better shower and changing facilities including free towels
- Creating cycling lanes and more bike storage
- A strict parking permit policy for staff, liming overall numbers and supporting individual travel plans and alternatives
- A bus route linking Poole and Royal Bournemouth Hospital now in place
- Subsiding bus passes to make bus travel cheaper than car travel
- Staff benefits to reduce the cost of bikes, electric bikes and accessories and incentivise electric cars
- Supporting home working where this is practical
- Creation of the Wessex Field link road (including cycle lanes) at RBH, reducing congestion at the main entrance on Deansleigh Road
- Supporting car shares, with apps to make this as easy as possible.

Reducing the need to travel to hospital at all is also a better way to cut congestion and pollution. Actions include:

- Increased virtual clinics and digital outpatients by up to 30%.
- Work from home (WFH) for staff and partners and more online training courses.
- More key worker housing so staff can walk to work.
- Shifting community services with over 200,000 trips a year (by outpatient physio, blood tests and sexual health clinics moving off the RBH site).

Travel patterns to the RBH site will also change. The mix of services will change, with more 24/7 services on site, such as enlarged ED, critical care, maternity, child health and more inpatient wards. This will be balanced by more 'office hours' work moving offsite including 150 corporate staff to Yeomans House and 300-400 regular work from home shifts; elective operating lists and rehabilitation wards moving to Poole; virtual clinics and one stop clinics reducing trips to site.

With the staff on site having a higher proportion of "long day shifts" (often 3 x 12 hour shifts per

week, and spread over nights and weekends, so the net increase of 2,000 staff on site will lead to less staff journeys during peak hours of 8-9 and 4-5:30. Combined with the other measures listed above so the impact on traffic is designed to be neutral or beneficial to the conurbation and immediate Littledown area. Taken together this represents the biggest shift of any organisation in BCP towards reducing congestion, pollution and supporting the health benefits of walking and cycling.



8 Green UHD

The NHS and UHD have committed to an 80% reduction in carbon against the 1990 baseline. This entails a complete change in approach to how we operate. More detail is set out in the <u>Green UHD plan</u>. This also includes actions against the cornerstone targets.



Within the Estates Masterplan this includes the following key actions:

- 100% zero carbon electricity supply
- Low or net zero lifecycles for new buildings
- Smart buildings, minimizing energy usage including use of ground and air source heat pumps
- BREEAM excellent for new building, and very good for refurbishments
- Use of modern methods of construction (MMC) to standardize design and reduce time, cost and wastage
- Designing in climate adaptation to reflect expected climate change over the 50-60-year life of these buildings to cope better with extreme temperatures and rainfall
- Enhancing the biodiversity of all sites, including plans around planting, and supporting insect and wildlife habitats.



Taken together with changes in clinical practice to reduce wastage and high greenhouse gas emissions the trajectory to 80% reduction by 2030 is challenging but achievable.

Exploring local energy production via photo-voltaic (PV, or 'solar panels'), and geo-thermal for the wider Wessex fields development will also be explored during the life of this strategy.

welcome to Dan, our new wasteland environment therefore it's important that manager

Dan Thomas is UHD's new water and environment manager, responsible to? areas including recycling and interesting the second second implicities an an organization. persental.

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Who needs spray anyway?

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Green UHD: in action

PROBLEM-

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DISCOVERY

LDESCLOVENESSY: When it appears and many third care of why chloridge even taken, youry for dispose, deep to be told if would have so go through domestic watch, our main recovery and Defuent teams (kinged into action, whe gentering data on now much splay was used in the two areas, they found tool atorines used with watch to prior todges. These absorbed pre-cold and could be held against a pather's with to provide a similar use cold sefuration.

SOLUTION

The teams, asked staff to record their augenerators of using cost Wicks and they wave found to be efficient. They then revised out to a local manufacturer who wall gate to design them to the specifications aquired, fightfound reducing their clipton footpaint, By making this areal change, the department could save cost out over fee years. RESIDENT

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Staff number, Helen Siphocer Jones, Apid: 1984 ann an Joo



Start Fording, Health Sportcart Jonesh, Raid: "Heir Will as proceed all blog and a planet folgament as a hinkey to insale The charges. As a possible for interest a passion for automobility for the instellations of another the are perfecting our firstings at sports to insale "Mitterestate and the have of the post-multiple to their car insole. It any and to insale four have make a difference asses if it is a hilling con."

Have you been helping to put our Green Plan into action?

9 Supporting Plans

This estates masterplan sits within the wider UHD and Dorset ICB plans, as well as those of the Local Authority, including the Local Plan. This strategy also takes into consideration national policies and recommendations, such as the Carter and Naylor reports. As these are updated so will this strategy.

This plan will also inform specific plans within UHD, for infrastructure investment and maintenance. These include strategies for:

- Digital strategies
- Infection control and prevention
- Waste management
- Energy (electrical, gas and back up)
- Decarbonisation
- Oxygen supplies
- Water supply and safety
- Fire prevention and control
- Ventilation
- Design quality assessment process
- Others as required

Backlog in estates work, in maintaining buildings and systems is a growing national issue, estimated at over £10 billion nationally. UHD is in line with this national benchmark. The major investments in all sites will reduce the current estimates of c.£140m backlog. The significant infrastructure works at Poole will be phased for 2026-30 when the site has greater flexibility following the emergency/planned service moves. Until then works are focused on the most urgent critical infrastructure. A robust Quality Management system is in place, and national reporting is via the Premises Assurance Model (PAM) reporting.

10 Public, patient and staff involvement

In developing this strategy, it draws on significant public, patient and staff involvement, over many years, including over 12,500 hours of clinical staff time in ensuring the buildings are designed to provide the optimal care for patients.

The recent NHS Dorset joint information event in Swanage in June 2023, was a great opportunity to share plans and updates about local changes to the NHS with visitors (see below)



Recent reports on the developments have recognised how UHD are taking both the opportunity, as well as the responsibility, of being a leading hospital within the current hospital development programme, with the UHD project team taking the opportunity to look at how projects fit within the overall 'whole site masterplan' rather than standalone individual projects. There is recognition of the emphasis being made to fully embrace a higher standard of health planning, design and construction requirements.





As designs are developed, they undergo design quality assessments (DQs) to ensure they are accessible, and patient centred against many criteria. In addition, many further opportunities will be designed into the programme of works to ensure patient, visitor and staff wisdom and insights are incorporated. Where designs are completed work on wayfinding, visual art and decoration, will also allow further opportunities for stakeholder input.

The NHS belongs to the people and so quite rightly those views should be asked for, and collated, to ensure this once in a generation investment and change in services is reflected in these plans. To comment please email **communications@uhd.nhs.uk** quoting "UHD Estates Masterplan."

To receive updates on these plans and the work of the UHD team please become a member of UHD <u>Becoming a member (uhd.nhs.uk)</u>

For more information including floor plans of the new estate and "walk through" videos please visit the website **www.uhd.nhs.uk**.



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