

# Estates Maintenance Update (Risk 1745)











#### **Risk 1745**

"Risk of not being able to safely deliver services due to aging Estate and Infrastructure across the Health Board"

- Additional safeguards introduced
  - Monthly Environmental walkabouts
  - Major Infrastructure Programme
  - Service re-design via AHMWW
  - ❖ EFAB investment

Current Risk Score 15 – on Corporate Risk Register Target Score 10

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## **Summary of Estates Risks**



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#### **Environmental Concerns**

#### Fabric of the Estate

- ❖ Ward refurbishment programme suspended c.13 years ago.
- Glangwili Hospital site over 60 years old.
- Clinical areas in poor condition.
- Concerns raised on a regular basis on the standards of flooring and decoration etc.

#### Limited investment opportunities

- Currently no plan to address these issues on refurbishment.
- AHMWW programme delayed.
- Major Infrastructure Programme only supports engineering systems.
- ❖ HB reviewing any opportunity to invest in our refurbishment programme from Discretionary.





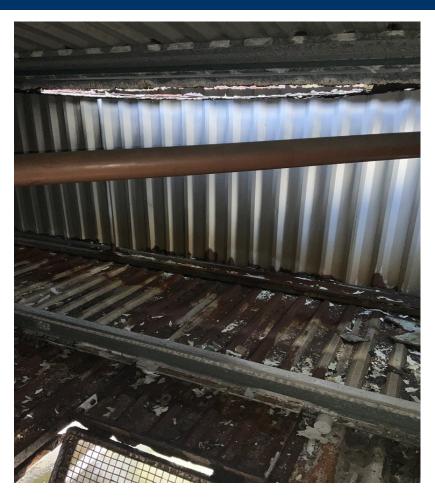








#### Glangwili Hospital Roof



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#### **Glangwili Roof Deterioration**



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#### Withybush Hospital Roof Leak Management over RAAC Planks



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#### **Glangwili Front Elevation Core Block**



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## **Deteriorating Backlog Position**

| HDUHB - Backlog Maintenance Costs by Risk |                                   |                                       |                                    |                               |                         |  |  |  |
|---|-----------------------------------|---------------------------------------|------------------------------------|-------------------------------|-------------------------|--|--|--|
| Year                                      | High Risk<br>Backlog Costs<br>(£) | Significant Risk<br>Backlog Costs (£) | Moderate Risk<br>Backlog Costs (£) | Low Risk<br>Backlog Costs (£) | Total Backlog Costs (£) |  |  |  |
| 2018/19                                   | £0                                | £40,374,735                           | £11,846,389                        | £7,456,656                    | £59,677,780             |  |  |  |
| 2019/20                                   | £0                                | £41,918,330                           | £12,401,204                        | £7,908,071                    | £62,227,605             |  |  |  |
| 2020/21                                   | £0                                | £66,998,230                           | £8,521,630                         | £6,072,106                    | £81,591,966             |  |  |  |
| 2021/22                                   | £0                                | £89,509,339                           | £9,432,673                         | £6,802,904                    | £105,744,916            |  |  |  |
| 2022/23                                   | £12,900,000                       | £104,861,864                          | £11,030,818                        | £8,026,361                    | £136,819,043            |  |  |  |











#### Health Board response to these risks...

## MAJOR INFRASTRUCURE PROGAMME (A challenging journey)

- ❖ Initial PBC submitted 2019 circa £528m (PubSec 250)
- First re-appraisal (2020) £246.464m (PubSec 250)
- Second re-appraisal (July 2021) £87.275m (PubSec 250)
- Spring 2022 £98.12m (PubSec 281)
- February 2023 £130m (PubSec 293)
- Multiple reviews requested by WG to reduce capital expenditure throughout Summer / Autumn 2023
  - ❖ Summer 2023 reduced to £47m
  - \* Autumn 2023 reduced to £36m
  - Late Autumn 2023 £29.6m
- Winter 2023 reduced to circa £17m (PubSec 293)
  - ❖ Welsh Government direction that this will be limited to £5m annual ceiling (IIB presentation due 25 Jan 24)
- Notes
  - Latest submission supports a 2 to 3-year time horizon for the most urgent risks but excludes the wider coverage and assurances available via the larger investments noted above.

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#### What does this reduction in Capital mean....

Targeted Investment in most Acute Risk areas will mean:

#### Ventilation Plant (all sites)

- Component Replacement
- Not compliant with HTM but acceptable to continue use
- Retention of old components increasing breakdown risk, no improvement to controls or energy efficiencies

#### **Electrical Distribution**

- Component Replacement to Extend Life c.6 years
- Not compliant with HTM but acceptable to continue use
- Retention of old components increasing breakdown risk

#### Roofing Issues inc. Withybush Hospital

- Targeted repairs to areas which constantly leak
- Extending life to c. 5 years
- No energy efficiency improvements
- Continued risk of further deterioration









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### **Other Investment Initiatives**

| EFAB 1 2021/2022    | Value                              |  |  |
|---------------------|------------------------------------|--|--|
| Fire                | 600,546.60                         |  |  |
| Infrastructure      | 1,512,416.39                       |  |  |
| Mental Health (POL) | 172,630.20                         |  |  |
| Decarbonisation     | 2,037,000.00                       |  |  |
|                     |                                    |  |  |
| Total               | 4,322,593.19                       |  |  |
|                     | (Fully funded by Welsh Government) |  |  |

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## **Other Investment Opportunities**

| EFAB 2                   | 2023/24      | 2024/25      |              |
|--------------------------|--------------|--------------|--------------|
|                          | Value        | Value        | Totals       |
| Fire                     | 943,200.00   | 1,219,160.00 |              |
| Infrastructure (inc POL) | 2,317,133.00 | 3,196,727.00 |              |
| Decarbonisation          | 828,043.00   | 0.00         |              |
|                          |              |              |              |
|                          |              |              |              |
| Total                    | 4,088,376.00 | 4,415,887.00 | 8,504,263.00 |
|                          |              |              |              |
| WG Funding 70%           | 2,861,863.20 | 3,091,120.90 | 5,952,984.10 |
| HB Contribution 30%      | 1,226,512.80 | 1,324,766.10 | 2,551,278.90 |

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#### **Health Board Local Investment**

| Discretionary Capital Programme |                |              |              |  |  |  |  |
|---------------------------------|----------------|--------------|--------------|--|--|--|--|
|                                 |                |              |              |  |  |  |  |
| Approved Allocations            | Infrastructure | Statutory    | Total        |  |  |  |  |
|                                 |                |              |              |  |  |  |  |
| 2020/21                         | 1,000,000.00   | 1,000,000.00 | 2,000,000.00 |  |  |  |  |
| 2021/22                         | 660,000.00     | 660,000.00   | 1,320,000.00 |  |  |  |  |
| 2022/23                         | 655,000.00     | 520,000.00   | 1,175,000.00 |  |  |  |  |
| 2023/24                         | 1,226,000.00   | 450,000.00   | 1,676,000.00 |  |  |  |  |
|                                 |                |              |              |  |  |  |  |
| Total                           | 3,541,000.00   | 2,630,000.00 | 6,171,000.00 |  |  |  |  |

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# Extract from Executive Summary Estates Condition Audit Report November 2023

......An overall limited assurance has been determined due to the concerns that identified estate risks cannot be managed within existing funding. This assurance opinion is in line with that determined across NHS Wales, given the common challenges faced by each organisation.

NHS Shared Services Partnership Audit & Assurance Services

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## **Any Questions?**

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