

St James' Church, Wick

Projects 2018-2021

During 2017 St James' Church, with the help of a number of generous donors, replaced the church roof at a cost of £136,593. A separate report is available on this project.

Once that project was started, our attention turned to the other things that needed doing. In particular, there was a need for a refreshment point and a toilet. Installing new facilities in a listed building obviously presented challenges and we commissioned a study to consider options. Even so, we were advised by diocesan authorities that we should first tackle other issues, including repointing of walls to deal with the problem of damp and addressing a crack in the north face of the tower.

This report reviews what we have done since then.

Safety issues

We were conscious of two potential hazards – the steps beneath the chancel arch and the plinth beneath the font, which had caused people to trip up.

For the chancel steps, the decision was to install handrails, but these would need to take account of the position, minimising the impact on the 12th century arch. The task was entrusted to Paul Dennis, a specialist in architectural metalwork.



The hand-crafted brackets supporting the handrails have history. They originally formed part of the Albert Memorial in London, but were no longer required after a major restoration of the memorial in the 1990s. The Albert Memorial was completed in 1872, around the time of the Victorian restoration of St James' Church.



The font dates from Norman times, but the plinth was probably Victorian. Unfortunately, it was damaged when it was raised and has now been replaced with new stone, which is set flush with the surrounding floor.





Repointing

Damp was a problem in various parts of the church. Part of the reason for this was that the sand and cement pointing used in the last century was less porous than the limestone. Water getting into the stone and subsequently freezing caused some of the stone to disintegrate as well as causing dampness on the inside of the walls.

One of the main areas of damp was the east wall, behind the altar. Water was getting in at several points, but most noticeably below the stained glass window.

Work on the walls started on 1st September 2020 as scheduled but, after some delays, it became clear that it was unlikely that it could be completed before the onset of severe weather which could damage the fresh mortar. The work was halted, with the scaffolding remaining in place and protection for the walls being worked on. The contractors returned in April 2021 to complete the work.

The tower

Repairs to the tower took place at the same time as the repointing of the chancel walls. We had commissioned a report from a structural engineer, who advised that the problems identified in a 2006 report (such as cracks permitting water ingress into the walls, potentially causing subsequent damage, damp issues internally, etc) had not been resolved. In keeping with the engineer's



recommendations, to avoid matters getting worse, the crack was repaired with stainless steel reinforcing bars, damaged facing stone made good by piecing in new stone and the north face of the tower repointed.

The lightning conductor

Following a prompt from our insurance company, we arranged for the lightning conductor to be tested in December 2020. It failed, so we arranged a repair.

--- and more

While repairing the lightning conductor, we found various other problems with the tower roof. The metalwork was corroded, the coping stones needed repointing and the bell supports inside were dangerously fragile. While we had run out of funds at this stage, these were things that really needed to be dealt with while the scaffolding was in place.



The cockerel

No one was very sure what sort of bird was sitting on top of the finial. It had become a perch for other birds. The shape was found to be consistent with a cockerel, but he had lost both head and tail over the past 150 years. The original hard wood form and copper coating was all kept and simply added to in order to restore the cockerel to his



former self. And, as a weathercock, he now turns in the wind.

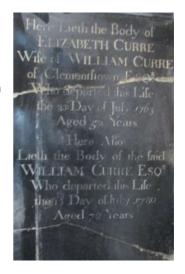
The altar

As part of tacking the damp, it was agreed to move the mediaeval stone mensa away from the east wall and mount it on new stone supports. This had the added advantages of allowing west-facing celebration of the Eucharist and uncovering a memorial.

The memorial

The base of the altar had obscured a memorial. We now know that this originally covered the grave of Elizabeth and William Curre, who died in 1763 and 1780 respectively and who had lived at Clemenston House. At the time of his death, William Curre also owned Itton Court, near Chepstow.

We believe that they were buried in the chancel, which was tiled during the Victorian restoration of the building.





The memorial obscured by the altar base

There was a problem with damp where the altar was joined to the wall





It took some heavy lifting gear for the delicate task of moving the altar.

The ancient altar slab is now set on new stone pillars



The chancel window

The stonework around the window, said to date from the 13th century, was in poor condition and previous efforts at repair had not helped. The conservators undertook repairs so as to limit further problems.





Next steps

There is more work to be done, but we have exhausted the funds currently available. We hope to be able to start fundraising again before too long.

There is a need for some internal decoration and repair and we would like to make more effective use of the space in the tower.

And, despite everything else that we have achieved, we still need a toilet and refreshment facilities.



Permissions

There are strict controls on what work can be undertaken on this Grade II* listed building. This normally takes the form of a Grant of Faculty issued by the Chancellor of the Diocese of Llandaff or, in some cases, a formal Determination by the Registrar of the Diocese. A list of the relevant permissions is given in the table.

| Date of application | Date of Grant | Reference | Details |
|---------------------|------------------|-----------------|---|
| 22.4.19 | 11.11.19 | 2019- 001984 | Repointing of chancel walls and installation of handrails at the chancel step |
| 14.7.19 | 28.11.19 | 2019- 002075 | Removal of a trip hazard in the vicinity of the font |
| 11.3.20 | 15.8.20 | 2020- 005652 | Repair of stonework around chancel window |
| 11.3.20 | 15.8.20 | 2020- 005653 | Repairs to tower |
| 11.3.20 | 3.1.21 | 2020- 005651 | Repositioning of altar |
| 10.2.21 | 6.3.21 | 2021- 006161 | Repairs to tower roof, ironwork and bell supports (Registrar's Determination) |

Who did what

Michael Davies Architect

18 Mountain Road

Caerphilly CF83 1HJ

Mann Williams Structural survey of

Consulting Civil & Structural Engineers

53 Mount Stuart Square

Cardiff CF10 5LR

Peter Bricknell & CoRepointing of chancelBuilding & Conservation Contractorswalls and north face

Llanfair Fach Farm of the tower

Heol St -Y-Nyll

Capel Llanilltern
Cardiff CF5 6HF

Dawsons Steeplejacks

The Stable conductor; repairs to Wick Lane ironwork and bell Hewish supports; repointing

North Somerset BS24 6RR of tower ridge

Paul Dennis

Specialists in Design, Manufacture and Restoration of Fine Ironwork

Penllwyn-yr-Hendy

Penliwyn-yr-Hendy

Heol Senni Nr. Brecon Powys LD3 8SU

Cliveden Conservation

Conservation of Statuary, Masonry,

Plasterwork, Wall Paintings & Decorative Arts

Home Farm

Ammerdown Estate

Kilmersdon

Somerset BA3 5SN

Provision of handrails;

Supervision of

project activity

the tower

refurbishment of

Repairs to lightning

cockerel

Repositioning of altar; repairs to stonework around chancel window

What it cost

| | | £ |
|---|--------|--------|
| Options appraisal | 2,160 | |
| Handrails | 1,250 | |
| Structural survey of tower | 900 | |
| Altar survey | 650 | |
| Repointing of walls and tower | 29,361 | |
| Removal of plinth beneath the font | 1,330 | |
| Lightning conductor test and repair | 2,705 | |
| Repair of ironwork on tower roof | 4,484 | |
| Refurbishment of cockerel | 850 | |
| Repair & repointing of tower ridge | 2,080 | |
| Renewal of bell supports | 912 | |
| Repositioning of altar | 6,530 | |
| Repair of stonework around chancel window | 1,285 | |
| Architect's fees | 5,134 | |
| VAT | _ | 10,379 |
| | Total | 70,010 |
| | | |

Where the money came from

The company developing the housing at St James' Gardens made £128,000 available to the council for community projects. Of this, £10,000 was allocated to the church as a contribution to the installation of a toilet and refreshment facilities. When delays arising from the pandemic meant that this could not be achieved in the timescale, it was agreed that the funds could be used towards the other work going on at St James'.

Where the money came from

| | £ |
|---|--------|
| Vale of Glamorgan Council | 10,000 |
| Welsh Church Act Fund | 5,000 |
| James Pantyfedwen Foundation | 1,500 |
| Allchurches Trust | 1,500 |
| Representative Body of the Church in Wales | 3,000 |
| Listed Places of Worship Grant Scheme | 9,637 |
| Friends of St James' Church | 4,865 |
| Fundraising | 2,836 |
| Donations (including Gift Aid where relevant) | 9,940 |
| Ministry Area Council | 8,000 |
| General funds | 13,732 |
| Total | 70,010 |

We have been fortunate to also have received grants from the Welsh Church Act Fund, the James Pantyfedwen Foundation, Allchurches Trust and the Representative Body of the Church in Wales. A grant from the Department for Digital, Culture, Media and Sport under the Listed Places of Worship Grant Scheme compensated for much of what we had paid in VAT.

We are grateful to the Friends of St James' Church, who paid for the handrails and for the work on the font and chancel window as well as making a contribution to other project costs.

While fundraising was curtailed due to the pandemic, several individuals have made generous donations which have enabled us to proceed with the work.

By the time we became aware of the problems with the tower roof, other funds were exhausted but the Ministry Area Council – effectively, the other churches in the area – helped us deal with these issues. We much appreciate this and hope to be able to offer similar support to other churches in the future.



www.wickchurch.wales

Parish Office St Illtud's Church Llantwit Major CF61 1SB

Phone: 01446 792439 E-mail: office@ghcp.church

