

C20

Chad Soard Trifecta Wildlife Services, LLC

1 BATS IN THE BELFRY WAY

Thursday, July 12, 2018

Prepared For John & Jane Doe

26 Issues Identified



ISSUE 1Bat guano observed on wooden organ pipes on church balcony.



ISSUE 2
Gapping between wooden supports and wall above wood organ pipes where bats are likely roosting at

times; none observed here during inspection.



ISSUE 3 An evident point of entry to the church interior.



ISSUE 4
Close up of Issue 3 showing body oil dirtying and a construction gap allowing the bats passage.



ISSUE 5
A deceased bat observed in this interior gap between wood support and the wall.

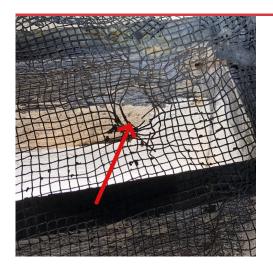


One of the four gable vent interiors in the bell tower. Interior screening is present, but not all in good repair and we recommend exterior screening for best protection.

ISSUE 6



ISSUE 7View of one of the four gable vent interior screens showing its cobbled together.



ISSUE 8 Hole observed in a gable vent interior screen.

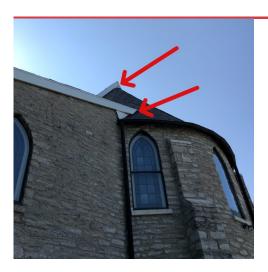


ISSUE 9
Some bird droppings observed in bell tower, but primarily just a dusty area, and didn't observed bats roosting here at this time.



ISSUE 10

This area where flashing overlaps roof should not be vulnerable to bat entry if properly step flashed beneath but sealing to roof shingles may be prudent.



ISSUE 11

Two primary areas of current bat entry we observed.



ISSUE 12

Close up of a primary bat entry where a large construction gap exists at this return/roof junction. Some pieces of guano can be observed on roof.



ISSUE 13

Larger accumulation of guano in gutter under Issue 12 location further indicating an active bat colony entry point.



ISSUE 14

A bat observed roosting under gutter on back of church.



ISSUE 15

Bat guano observed on window near primary bat entry.



ISSUE 16
Broken wood here has created an opening bat are exploiting.



ISSUE 17
Close up of broken wood and gap above, also an arrow pointing to a piece of bat guano.



Close up of some prior sealing work along roof edge. Here backing material of 1/4" welded wire is present

ISSUE 18

but is not top coated with any sealant. We recommend refreshing the perimeter seal around all of building.



ISSUE 19
More of the roof perimeter where sealant needs applied/refreshed.



ISSUE 20 More roof perimeter where sealant needs applied/refreshed.



ISSUE 21
Guano noted on window sill under Issue 20.



ISSUE 22

Horizontal issues point to primary bat entries, vertical arrows indicating roof and fascia perimeter areas needing sealant applied/refreshed.



ISSUE 23

Gable vents to screen on exterior, also exterior screen stone crosses (replace current loosely affixed screen here), and more fascia/masonry perimeter to seal.



ISSUE 24

Another view of cross and gable vent to screen.



ISSUE 25

More gable vent and stone cross views, also additional fascia/masonry junction to apply/refresh sealant.



ISSUE 26

Another view of roof edge to apply/refresh sealant.