

**BUILDING AND STANDARDS COMMISSION
STAFF REPORT**

November 25, 2013



Case #1975 – 509 W. 21st Street



LEGAL DESCRIPTION: Lot 9 in Block 181 of Bryan Original Townsite

STRUCTURE(S):

- single-family residence
- multi-family residence
- mixed use
- commercial
- accessory structure(s)

PROPERTY OWNER(S): Pauline Reid Oliver

**LIENHOLDER(S)/
MORTGAGEE(S):** none

**IMPROVEMENT VALUE(S)
(AS APPRAISED BY THE
BRAZOS COUNTY
APPRAISAL DISTRICT):** \$46,540 (2013 tax year)

BACKGROUND: In or around March of 2013 Bryan Police Department notified the Fire Marshal and Building official of the structure at 507 W. 21st Street was unsecured and that vagrants and other criminal activity has been taking place at that address. While responding to the complaint on that structure, it was also observed that the vacant structure at 509 W. 21st Street was unsecured in need of repairs. The Police Department found evidence of someone getting cut while breaking into the structure.

A hold was placed on the utilities on March 26, 2013 and an initial notice was mailed to the listed property owner on September 2, 2013. Staff never received plans or estimates for repairs, so the Chief Building Official requested that the property be scheduled for consideration by the Commission.

ATTACHMENTS:

- (1.) staff recommendation
- (2.) pictures
- (3.) dangerous structures survey reports

**BUILDING AND STANDARDS COMMISSION
STAFF RECOMMENDATION**



November 25, 2013

Case #: 1975

Building Address: 509 W 21st Street

Record Owner(s): Pauline Reid Oliver

The City's Chief Building Official has requested this Commission hearing to discuss the building on this property, and all legal notices of the hearing were provided to record owners, lienholders, and mortgagees. They were also notified that if they wanted to repair the building they needed to meet with City staff and come to the hearing with a detailed plan for repairs, including cost estimates. Based on the surveys, reports, photographs, and other evidence provided to the Commission, the City recommends that the Commission find the building unsafe based on the standards set forth in Bryan Code of Ordinances Section 14-224 subsection(s):

- 1) The building, structure, or any part thereof is likely to partially or fully collapse.
- 2) The structure or any part thereof was constructed or maintained in violation of any provision of the City's Building Code, or any other applicable ordinance or law of the city, county, state or federal government.
- 3) One or more walls or other vertical structural members list, lean, or buckle to such an extent that a plumb line passing through the center of gravity falls outside of the middle third or its base.
- 4) The foundation or the vertical or horizontal supporting members are twenty five percent (25%) or more damaged or deteriorated.
- 5) The non supporting coverings of walls, ceilings, roofs, or floors are fifty percent (50%) or more damaged or deteriorated.
- 6) The structure has improperly distributed loads upon the structural members, or they have insufficient strength to be reasonably safe for the purpose used.
- 7) The structure or any part thereof has been damaged by fire, water, earthquake, wind, vandalism, or other cause to such an extent that it has become dangerous to the public health, safety and welfare.
- 8) The structure or any part thereof has inadequate means of egress as required by the City's Building Code.
- 9) The structure does not have adequate light ventilation, or sanitation facilities as required by the City's Building Codes and Plumbing Code.

The City further recommends that the Commission find that:

- the building is occupied and poses a hazard to health, safety, or general welfare of the occupants and/or the general public and must be vacated.
- the accessory structure(s) is/are occupied and pose a hazard to health, safety, or general welfare of the occupants and/or the general public and must be vacated.
- the building is unsecured and must be boarded up and/or fenced in such a manner to prevent unauthorized entry by a person, including a child, through missing or unlocked doors or windows or through other openings into the building.

- the accessory structure(s) is/are unsecured and must be boarded up and/or fenced in such a manner to prevent unauthorized entry by a person, including a child, through missing or unlocked doors or windows or through other openings into the structure(s).
- the building may feasibly be repaired so that it is no longer in violation of City ordinances.**
- the building may not be feasibly repaired in compliance with City ordinances.

The City recommends that the Commission issue an order to the owner, lienholder, or mortgagee to:

- repair the building within 120 days, in accordance with the schedule below:**

<u>Deadline</u>	<u>Task</u>
30 days	obtain a building permit
30 days	repair / replace exterior siding and trim where damaged so water does not enter structure
30 days	repair roof where damaged
60 days	install code compliant landings, steps, handrails, etc. at exterior side of all exterior doors.
90 days	have licensed electrician check all systems, obtain permit for any repairs and call for inspections
90 days	have licensed plumber check all systems, obtain permit for any repairs and call for inspections
90 days	call for final inspections, obtain new certificate of occupancy

The City recommends that the Commission orders that the City may:

- disconnect water and electric utilities to the building.**
- secure the structure, demolish the building and remove the debris in accordance with Chapter 14 of the City of Bryan's Code of Ordinances if the owner, lienholder, or mortgagee fails to comply with the Commission's order.**

PICTURES: 10-7-13







CITY OF BRYAN
The Good Life, Texas Style.

Dangerous Structures Survey Report

Chief Building Official

Case #1975

A. PROPERTY ADDRESS: 509 W 21ST STREET, CITY OF BRYAN, BLOCK 181, LOT 9

B. SPECIFICATIONS: No. Rooms 6 No. Stories 1 No. Structures 1

STRUCTURAL USE

CONSTRUCTION

OCCUPANCY

- Residential/Single Family
- Mixed Use
- Commercial
- Residential/Multi Family
- Accessory Structure(s)

- Box
- Frame
- Masonry
- Mobile Home

- Occupied
- Vacant
- Open

C. FINDINGS

01. The structure or a part thereof was constructed or maintained in violation of a provision of the City's building code, other applicable ordinance, state law, or federal law. Specifically, the following:

2009 IRC - 2011 NEC

Main structure? Accessory structure? N/A

02. Any wall or other vertical structural members list, lean, or buckle to an extent that a plumbline passing through the center of gravity falls outside of the middle third of its base. Main structure? Accessory structure?

03. The foundation or the vertical or horizontal supporting members are materially damaged or deteriorated. Main structure? Accessory structure?

04. The non-supporting coverings of walls, ceilings, roofs, or floors are materially damaged or deteriorated. Main structure? Accessory structure?

MINOR @ EXTERIOR SIDING

05. The structure has improperly distributed loads upon the structural members, or they have insufficient strength to be reasonably safe for the purpose used. Main structure? Accessory structure?

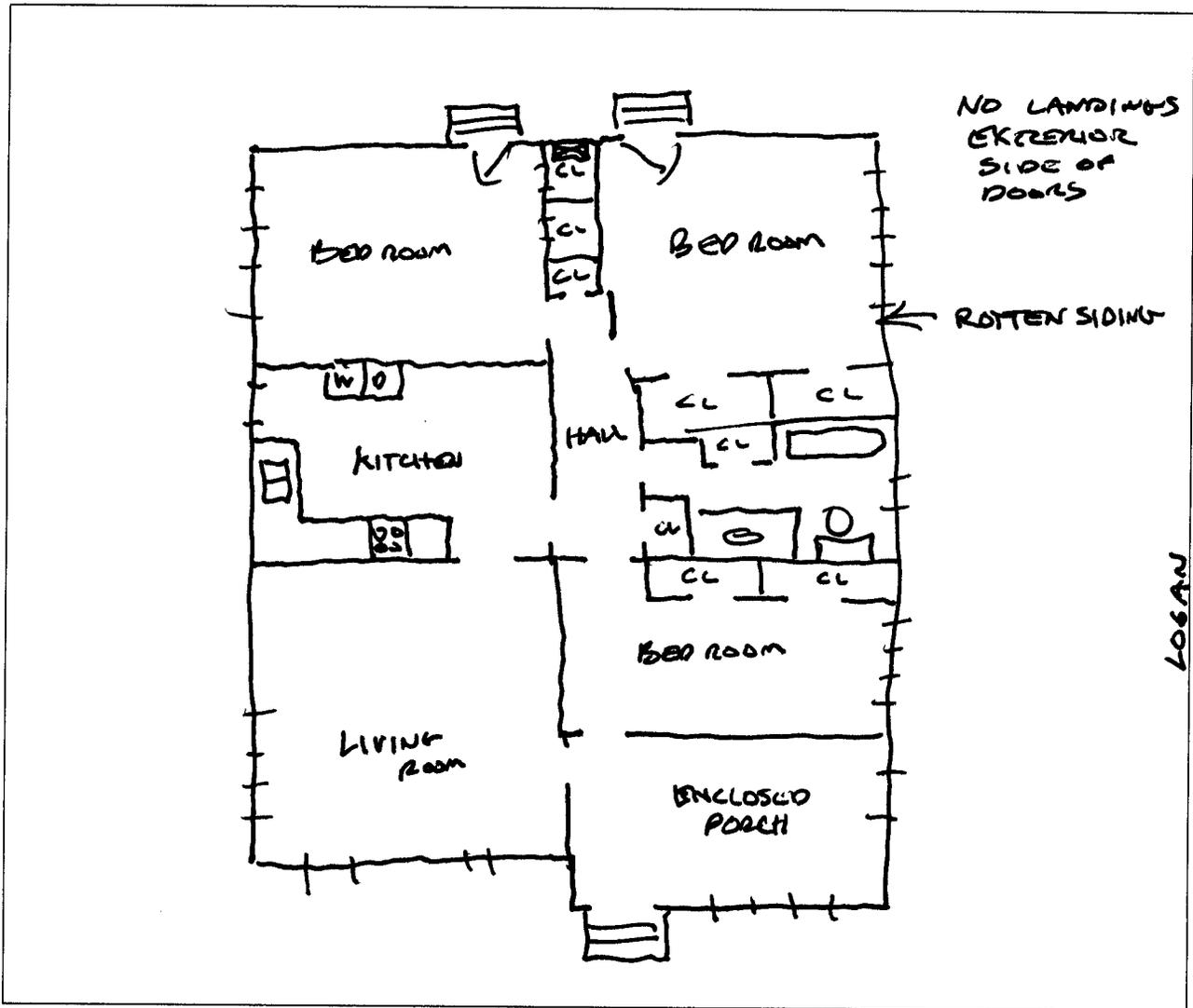
06. The structure or any part thereof has inadequate means of egress as required by the city's building code. Main structure? Accessory structure? N/A

07. The structure is unsanitary, unfit for human habitation, or likely to cause sickness due to damage, deterioration, or inadequate design/construction. Specifically the structure does not meet the city's requirements for:

- light
- ventilation
- sanitation facilities

Main structure? Accessory structure?

D. FLOOR PLAN (if necessary)



21st

E. DETERMINATION

1. It has been determined upon inspection and investigation that the structure is dangerous, unsafe, or a hazard to public health and must be secured and:

A. Be vacated OR remain unoccupied; and **ACROSS FROM SCHOOL**

B. Be repaired OR be demolished.

2. It has been determined upon inspection and investigation that the structure is not dangerous, unsafe, or a hazard to public health as defined by the City's Code of Ordinances.

[Handwritten Signature]
Signature

GABOR S. COX
Printed Name

10-9-13
Date

Case # 1975

- ___ 08. Injury to persons or damage to property will result because portion, member or appurtenance is likely to fail, become detached or dislodged, or collapse.
Main structure? ___ Accessory structure? ___
- X 09. Unable to give reasonable protection to any occupants from weather elements or danger of collapse because of:
X Holes or cracks in the floor, exterior wall or roof
___ Loose, rotten, warped or protruding boards
Main structure? ___ Accessory structure? ___
- ___ 10. Is manifestly unsafe for the purpose for which it is being used or so as not to give reasonable protection from danger of collapse or fire because of:
___ Defective materials
___ Structural deterioration
___ Interior walls or ceilings with holes, cracks or loose plaster
Main structure? ___ Accessory structure? ___
- ___ 11. The building, structure, or a part thereof, is unsecured and open.
Main structure? ___ Accessory structure? ___

COMMENTS

① REPARABLE

② NEEDS LANDINGS PER CODE ON EXTERIOR SIDE
OF STAIRS

③ NEEDS SOME EXTERIOR WORK TO ROOF, SIDING, & FASCIA



Dangerous Structures Survey Report

Fire Marshal

Case #1975

A. PROPERTY ADDRESS: 509 W 21ST STREET, CITY OF BRYAN, BLOCK 181, LOT 9

B. SPECIFICATIONS: No. Rooms _____ No. Stories 1 No. Structures 1

STRUCTURAL USE

CONSTRUCTION

OCCUPANCY

- Residential/Single Family
- Mixed Use
- Commercial
- Residential/Multi Family
- Accessory Structure

- Box
- Frame
- Masonry
- Mobile Home

- Occupied
- Vacant
- Open

C. FINDINGS

- 01. The structure or a part thereof has been damaged by fire, water, earthquake, wind, vandalism, or other cause to such an extent that it has become dangerous to the public health, safety, and welfare.
I estimate that 20 % of the main structure is considered a loss.
I estimate that 20 % of the accessory structure is considered a loss.
- 02. The structure or a part thereof has deteriorated to such an extent that it has become dangerous to the public health, safety, and welfare.
Main Structure? _____ Accessory Structure? _____
- 03. The structure or a part thereof does not have adequate means of egress as required by the City's building code, and poses a danger in case of fire or panic.
Main Structure? _____ Accessory Structure? _____
- 04. The structure or a part thereof lacks necessary fire-resistive construction, and the threat of a fire in the structure poses a risk to inhabitants, neighboring structures, and fire department personnel.
Main Structure? _____ Accessory Structure? _____
- 05. Obsolete, damaged, or deteriorated electric wiring, gas connections, heating apparatus, or other mechanical infrastructure present a risk of fire.
Main Structure? _____ Accessory Structure? _____
- 06. The proximity of the structure or a part thereof to other structures on this or neighboring properties constitutes a fire hazard for the other structures.
Main Structure? _____ Accessory Structure? _____
- 07. The structure or a part thereof is in violation of the City's fire code.
Main Structure? _____ Accessory Structure? _____

- ___ 08. The building, structure, or a part thereof is being used by criminals, vagrants, or squatters for the purpose of suspected illegal activity.
Main Structure? ___ Accessory Structure? ___
- ___ 09. The building, structure, or a part thereof presents an attractive nuisance to children.
Main Structure? ___ Accessory Structure? ___

COMMENTS

OLD WIRING (FEDERAL SUBPANEL ~1950'S) needs to be checked

Rotten wood Siding + Trim Replaced

D. DETERMINATION

- 1 1. It has been determined upon inspection and investigation that the structure is dangerous, unsafe, or a hazard to public health and must be secured and:
- A. ___ Be vacated OR X remain unoccupied; and
- B. A Be repaired OR ___ be demolished.
- X 2. It has been determined upon inspection and investigation that the structure is not dangerous, unsafe, or a hazard to public health as defined by the City's Code of Ordinances.

[Signature] Fred Taylor / DFM 10-7-13
Signature Printed Name/Title Date