

ELEVATOR SAFETY BOARD MEETING MINUTES

January 8, 2014

LOCATION: MISSOURI DIVISION OF FIRE SAFETY, 205 JEFFERSON STREET,
JEFFERSON CITY, MO 65102

BOARD MEMBERS PRESENT

Suzan Mehalko
Wilson Winn
Michele Ohmes
John Orr
JA Marchack
Gerri Kielhofner
Tom Corso

STAFF PRESENT

Randy Cole, State Fire Marshal,
Representing DPS Dir. Lee
Greg Carrell, Assist. State Fire Marshal
Larry Watson, Deputy Chief
Sherry Hunt, Elevator Safety Unit
Vincent Daus, State Elevator Inspector
CJ Brady, State Elevator Inspector
Ron Evans, State Elevator Inspector
Robert Dawes, State Elevator Inspector

BOARD MEMBERS ABSENT

VISITORS

Daniel Rosenthaw, Lawrence Group
Jason Wisecarver, Otis
Eric Rogers, Iuec Local #12

Judd Ullem, US Smoke & Fire
Jerry Nienfiser, St Paul's Church

I. OPEN AND WELCOME

Meeting was called to order at 9:30 AM. Introductions were made by all present.

II. APPROVAL OF November 13, 2013 MINUTES

Gerri Kielhofner motioned to accept the November 13, 2013 minutes. Tom Corso seconded the motion. Motion passed unanimously.

III. VARIANCE REQUEST BANNER PROPERTY MANAGEMENT

The location is requesting a variance for wires in the hoistway to remain. **State ID: 9157**

Wilson Winn motioned to grant the variance request to allow the non related elevator wires to remain in the hoistway with the stipulation: no new or additional non related elevator wires or equipment can be installed in the hoistway. Michele Ohmes seconded the motion. Motion passed unanimously.

IV. VARIANCE REQUEST EPWORTH UNITED METHODIST CHURCH

The location is requesting a variance to allow the residential elevator to remain in the church. **State ID: 17391.**

Wilson Winn motioned to table the variance request to allow the residential elevator to remain in the church. Tom Corso seconded the motion. Motion passed unanimously. The Elevator Safety Board recommended to seal shut or adds interlocks to the door in the hoistway. The State Inspector will red tag this unit.

The Elevator Safety Board will reconsider the variance request once documentation has been received to the Elevator Safety Unit that the issue with the door in the hoistway has been addressed.

V. VARIANCE REQUEST FIRST STATE BANK

The location is requesting a variance to allow this installation with polyurethane buffers and undersize coated belts. **State ID: 21814**

Michele Ohmes motioned to grant the variance. JA Marchack seconded the motion. Randy Cole voted "Nay". Motion passed.

VI. VARIANCE REQUEST ISLE OF CAPRI CASINO

The location is requesting a variance to allow these installations with undersize governor cable and hoisting cables. **State ID's: 21041, 21042, and 21043.**

Michele Ohmes motioned to grant the variance. JA Marchack seconded the motion. Randy Cole voted "Nay". Motion passed.

VII. VARIANCE REQUEST LINCOLN COUNTY R-2 SCHOOL DISTRICT

This location is requesting a variance to allow the non elevator equipment to remain in the machine room. **State ID: 5217.**

JA Marchack motioned to grant the variance request to allow the two power panels and phone equipment to remain in the machine room with the stipulation: Articles or materials not necessary for the maintenance or operation of the elevator shall not be stored therein; also add caution tape on the floor around the elevator equipment. Gerri Kielhofner seconded the motion. Motion passed unanimously.

VIII. VARIANCE REQUEST MISSOURI STATE UNIVERSITY

The location is requesting a variance for an extension to correct all violations by June 2014. **State ID's: 2924, 2917, 2916, and 2941.**

Tom Corso motioned to grant the variance request for the extension to correct all the violations by June 30, 2014. Wilson Winn seconded the motion. Motion passed unanimously.

IX. VARIANCE REQUEST NAZARETH LIVING CENTER

The location is requesting a variance to allow the containment curtains to remain. **State ID: 21438.**

The Elevator Safety Board stated no variance was needed for the violations listed:

1. 2009 IBC SLC (3002.6) Prohibited Doors
2. A17.1 2007 Sec (2.27.3) Firefighter Emergency Operations
3. The Smoke Barrier Doors located at each hoistway door shall be removed

The Elevator Safety Board stated these violations are not in violation of the Elevator Safety Codes, noting this is a building code issue.

The Elevator Safety Board suggested adding braille signage in the elevator car and in each elevator lobby to indicate how to open and close the Smoke Barrier Doors.

X. VARIANCE REQUEST OZARKLAND ENTERPRISES

This location is requesting a variance to allow this installation with polyurethane buffers. **State ID: 21802**

Michele Ohmes motioned to grant the variance. JA Marchack seconded the motion. Randy Cole voted "Nay". Motion passed.

XI. VARIANCE REQUEST RECO (THE MARKET PLACE)

The location is requesting a variance to not enclose the hoistway. **State ID: 34.**

Tom Corso motioned to grant the variance. Suzan Mehalko seconded the motion. Motion passed unanimously.

XII. VARIANCE REQUEST ST. PAUL'S CHURCH

The location is requesting a variance to allow the residential elevator to remain in the church. **State ID: 21609.**

Tom Corso motioned to grant the variance request to allow the residential elevator to remain in a commercial building with the following stipulations; the variance is granted as long as the building does not change occupancy and an annual inspection must be conducted by a State Licensed Inspector. Wilson Winn seconded the motion. Motion passed unanimously.

XIII. VARIANCE REQUEST TRINITY UNITED METHODIST CHURCH

This location is requesting a variance to allow the residential elevator to remain in the church. **State ID: 11912**

Gerri Kielhofner motioned to grant the variance request to allow the residential elevator to remain in a commercial building with the following stipulations; the variance is granted as long as the building does not change occupancy and an annual inspection must be

conducted by a State Licensed Inspector. JA Marchack seconded the motion. Motion passed unanimously.

XIV. VARIANCE REQUEST WASHINGTON UNIVERSITY-LOOP STUDENT LIVING

The location is requesting a variance to allow this installation with polyurethane buffers. **State ID: 21847.**

Michele Ohmes motioned to grant the variance. JA Marchack seconded the motion. Randy Cole voted "Nay". Motion passed.

XV. VARIANCE REQUEST OTIS-HYATT PLACE

Otis is requesting a variance for this installation to dispute the violations that St. Louis County has listed. **State ID: 21382.**

The Elevator Safety Board stated these violations are not in violation of the Elevator Safety Codes.

The Elevator Safety Board stated no variance was needed for the violations listed and stated these are building code violations:

1. 2.7.6.3.2 Location of equipment. (d) Natural or mechanical means shall be provided to maintain temp/humid to manufacture's specs.
2. 2.7.6.6 Equipment exposure to weather. Location of controller, drive, governor, etc could be exposed to outside weather conditions from hoistway smoke relief. Power failure, the damper will spring to full open position allowing direct exposure to equipment.

Wilson Winn motioned to grant the variances for accepting the use of the Otis service tool, according to Otis service guide as long as the service tool is calibrated with the speed of the tachometer each time it is used:

1. 2.7.6.3.4(a) where a governor is located inside the hoistway, means of access conforming to the requirements of 2.7.3.3 and 2.7.3.4 for inspection and servicing the governor shall be provided from outside the hoistway. The access opening shall not be required where (a) the governor can be inspected and serviced from the top of the car or adjacent car, and the governor can be tripped for testing from the adjacent car or outside the hoistway; and means are furnished to prevent movement of the car servicing the governor. This type of governor has no serviceable parts.
2. 8.10.2.2.2(i)(1)(b) the tripping speed of the governor shall be measured by means of a tachometer and, if necessary, adjusted to conform to 2.18.2.

JA Marchack seconded the motion. Motion passed unanimously.

XVI. PRESENTATION BY THYSSENKRUPP

NO REPRESENTATIVES FROM THYSSENKRUPP ELEVATOR ATTENDED THIS MEETING.

XVII. BOARD REVIEW APPLICATION FOR STATE LICENSE INSPECTORS

1. JOE GIBSON

Tom Corso motioned to approve the application with the following stipulation; issue license upon receipt of the inspector license fee (\$125.00). Wilson Winn seconded the motion. JA Marchack voted "Nay". Motion passed.

2. CARL TALLEY

John Orr motioned to approve the application with the following stipulation; issue license upon receipt of certificate of liability insurance. Wilson Winn seconded the motion. JA Marchack voted "Nay". Motion passed.