

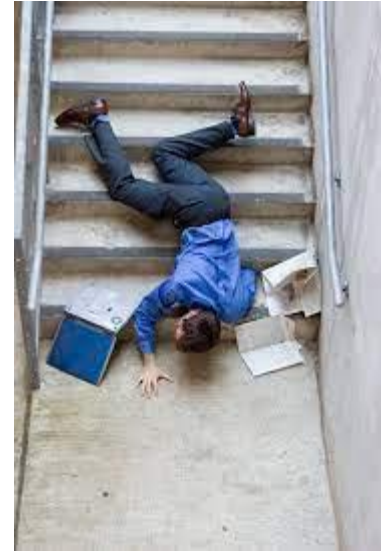
# Ladder and Stair Safety



An orchard ladder

# 2022

- 6 Stair Fatalities and Dozens of falls.
- Cell Phones
- Carrying Objects
- Use Handrails



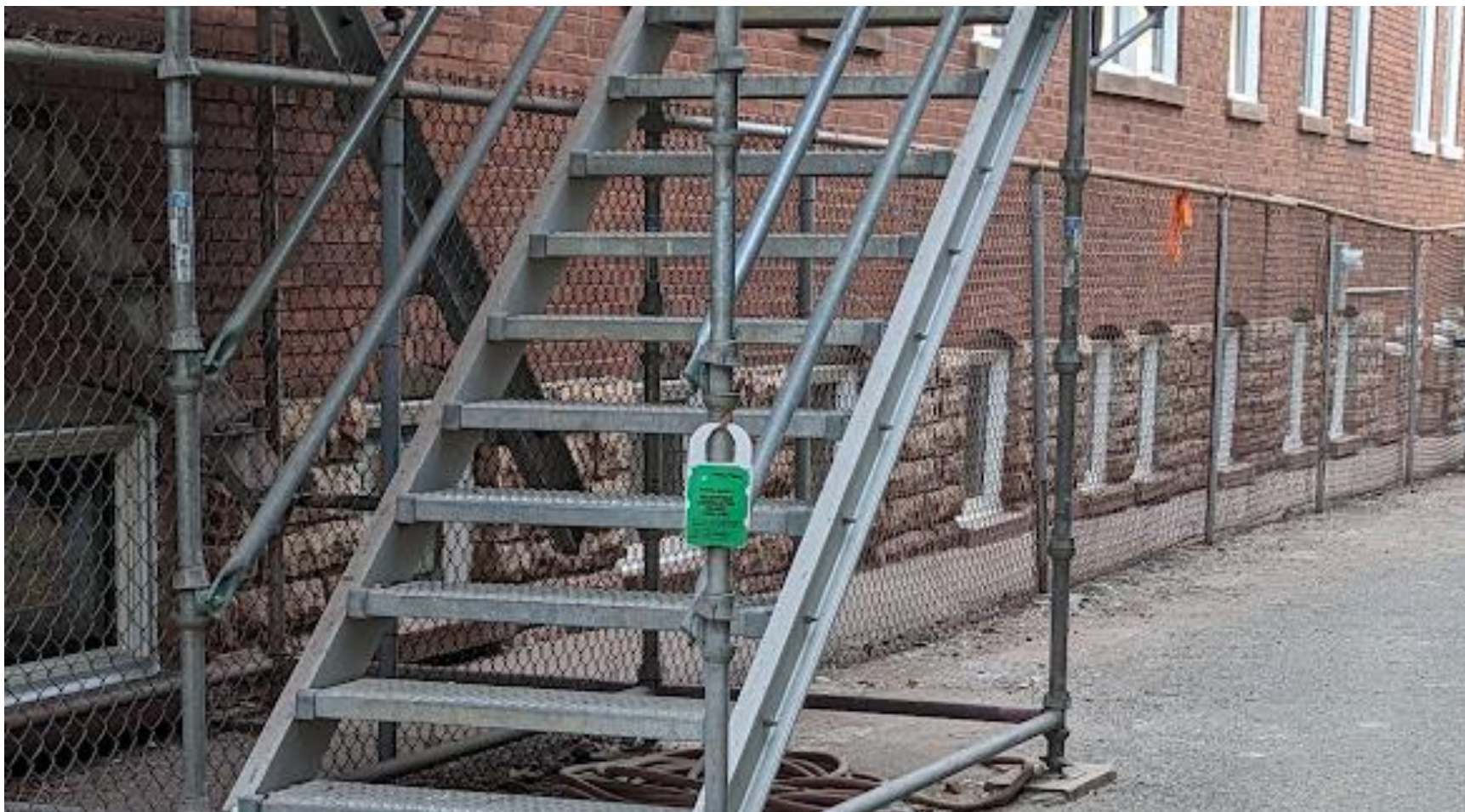
- Do you have a Tool Box Talk on these Three Issues?

# May 2017





May 2022



May 2022

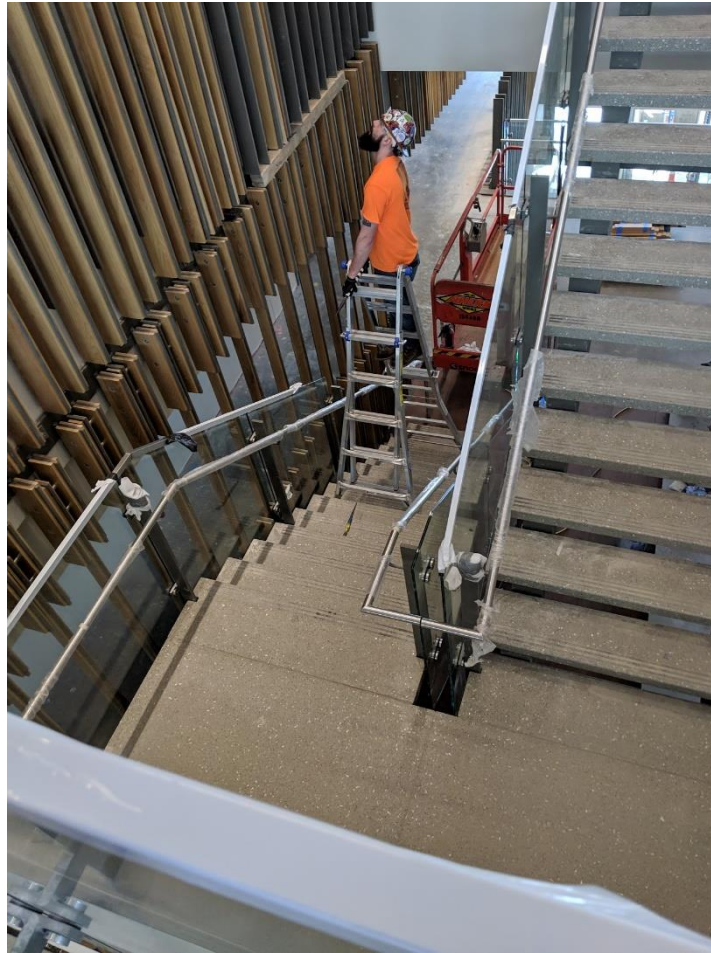




# April 2019



# April 2019



# Transitions





# Stairways

1926.1052(a)(6)&(7)  
)

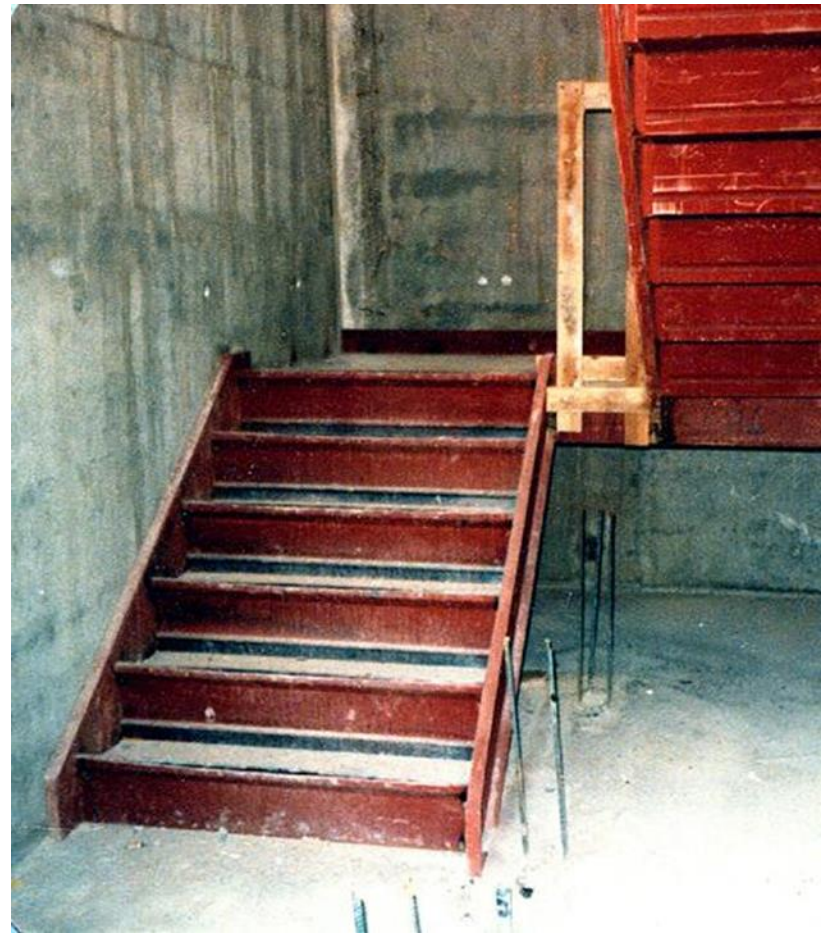
- Free of nails
- No slippery conditions



# Stairways

1926.1052(b)(1)&(3)

- Pan stairs filled
- Full length and depth



# Obstructions

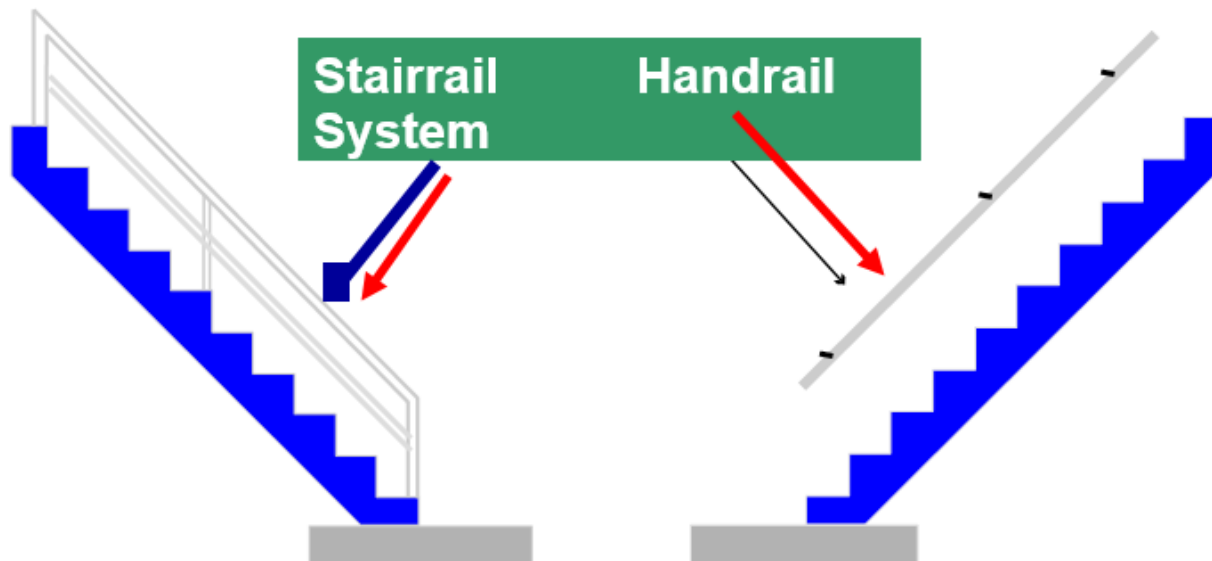




# Stairways

1926.1052(c)(1)(i)-(iii)

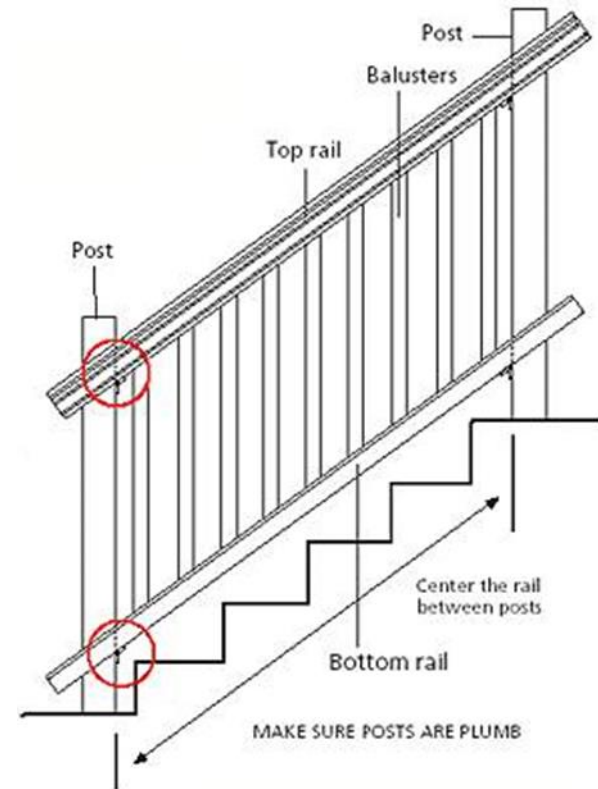
- Four or more risers
- Stair rail
- Hand rail



# Stairways

1926.1052(c)(3)(i)&  
(ii)

- The height of stairrails shall be not less than 36 inches



# Stairways

1926.1052(c)(4)(i)

- Midrails are required

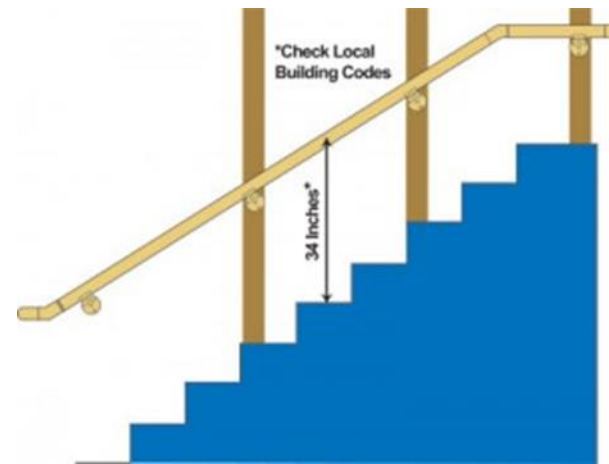




# Stairways

1926.1052(c)(6)&(7)

- Handrails 30-37 inches
- If the top rail is both a stairrail and handrail then it is 36-37 inches



# Stairways

1926.1052(c)(8)

- Smooth rails



# Stairways

1926.1052(c)(8)

- Handrails that will not be a permanent part of the structure being built shall have a **minimum clearance of 3 inches** between the handrail and walls,





# Stairways

1926.1052(c)(12)

- Stairway landings have guardrails



# Crossovers

- Many Commercial solutions are available.



# Questions

