Owner / Applicant Information						
Dr. David Bathe						
Ivy Tech Community College						
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Project Information						
lvy Tech Community College- Craig Porter Energy Center						
3282 Ross Road						
Lafayette IN 47905						
County TIPPECANOE						
Project Type New Addition Alteration Y Existing Change of Occupancy						
Project Status U F=Filed U or Null=Unfiled						
IDHS Issued Correction order? No Has Violation been Issued? No						
Violation Issued by: NA						
Local Building Official						
Phone: 7658071043 Email: mgick@lafayette.in.gov						
Local Fire Official						
Phone: 7658071043 Email: blalkire@lafayette.in.gov						

Variance Deta	<u>ils</u>				
Code Name:	Other Code (Not in the list provided)				
	ASME A18.1, 2005 Sec. 2.1.8				
Conditions:	A new platform chairlift will not have 80 inches of headroom clearance at the top of the lift. Code requires 80 inches of headroom clearance throughout the range of travel.				
	The project involves replacement of two outdated non-compliant chairlifts that were removed at the recommendation of the State inspector. The chairlift is being placed where the previous stairs were existing, and new stairs will be added where the previous chairlift was existing, in order to maximize the space to allow the new chairlift installation.				
<u>DEMON</u>	NSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE ARE PROTECTED:				
	1=Non-compliance with the rule will not be adverse to the public health, safety or w				
1	2= Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (be specific).				
Facts:	The new chairlift will have 71 3/4 inches to 76 1/4 inches of headroom clearance at the top of the lift.				
	The chairlift will replace a previously existing non-compliant chairlift.  A sign will be posted to indicate low ceiling height.				
DEMONS	TRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE:				
Υ	Imposition of the rule would result in an undue hardship (unusual difficulty) because of physical limitations of the construction site or its utility services.				
	Imposition of the rule would result in an undue hardship (unusual difficulty) because of major operational problems in the use of the building or structure.				
	Imposition of the rule would result in an undue hardship (unusual difficulty) because of excessive costs of additional or altered construction elements.				
	Imposition of the rule would prevent the preservation of an architecturally or a historically significant part of the building or structure				

Imposition of the rule would require cutting into and altering the roof truss system, putting that system at risk for failure.

Facts:

## Variance Details Other Code (Not in the list provided) Code Name: 2014 IBC Sec. 1009.5 A new stairway will not have 80 inches of headroom clearance at the top of the stairs. Code Conditions: requires 80 inches of headroom clearance at stairways. The project involves replacement of two outdated non-compliant chairlifts that were removed at the recommendation of the State inspector. The chairlift is being placed where the previous stairs were existing, and new stairs will be added where the previous chairlift was existing, in order to maximize the space to allow the new chairlift installation. DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE ARE PROTECTED: 1=Non-compliance with the rule will not be adverse to the public health, safety or w 1 2= Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (be specific). The stairway will have 71 3/4 inches of headroom clearance at the top of the stairs. Facts: The chairlift will replace a previously existing non-compliant chairlift. A sign will be posted to indicate low ceiling height. DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE: Imposition of the rule would result in an undue hardship (unusual difficulty) because of physical limitations of the construction site or its utility services.

Imposition of the rule would result in an undue hardship (unusual difficulty) because of major operational problems in the use of the building or structure.

Imposition of the rule would result in an undue hardship (unusual difficulty) because of excessive costs of additional or altered construction elements.

architecturally or a historically significant part of the building or structure

Imposition of the rule would require cutting into and altering the roof truss system, putting that

Imposition of the rule would prevent the preservation of an

Facts:

system at risk for failure.