

Technical / Mechanical  
Issues

Old or Poorly  
maintained

Chris H

Power Supply  
interruptions

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Faulty Control Panels  
or buttons

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Overuse without  
regular servicing

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Maintenance & Operations

Infrequent  
maintenance  
schedules

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Delayed Response for  
repair teams

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Lack Of Preventive  
maintenance program

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No monitoring system  
for early fault  
detection

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Usage & Human  
Behavior

Overcrowding during  
peak hours

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Students holding  
doors open for too  
long

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Misuse or horseplay  
inside elevators

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Unauthorizde use by  
non students

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Infrastructure  
&  
Desgin

Too few elevators for  
number of students

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Poorly designed traffic  
flow in building

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Lack of stairs nerby as  
backup

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Long wait time  
increasing congesion

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Impact on students

Increasde latness and  
missed instruction

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Stress or frustration  
among students

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Safety concerns when  
crowding occurs

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Reduced accessivity  
for students with  
mobility needs

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