

**SCREENING AND SECURING  
SAFE AND HEALTHY SCHOOL  
FACILITIES:**

**THE TOP TEN FACTORS**

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Corporate Headquarters**  
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**Utah**  
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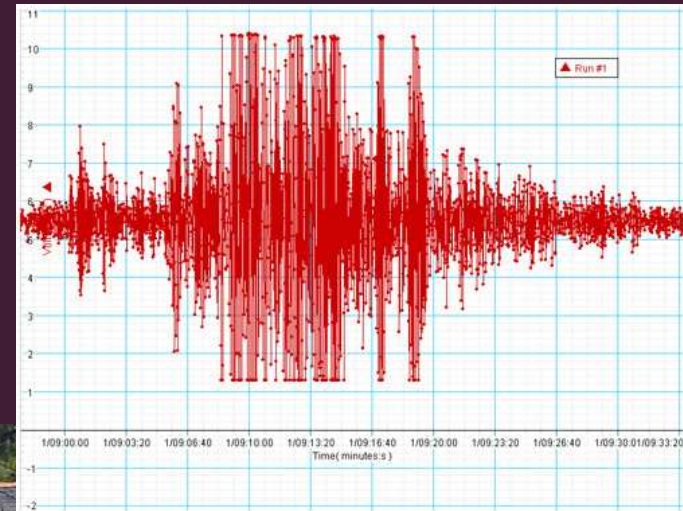
Creating Better Places



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## FACTOR #1 – UNDERSTAND THE NATURAL SETTING

- Seismic Hazards
- Flooding/Dam Inundation
- Liquefaction
- Slope Stability/Landside Potential
- Wildfire Hazards



## FACTOR #2 – RIGOROUS DUE DILIGENCE

- “Legacy” Issues
- Prior Land Use
- Historical Contaminant Releases
- Recognized Environmental Conditions (RECs)



## FACTOR #3 – ADVERSE EFFECTS OF NEARBY LAND USE

- Incompatible and/or Potentially Hazardous Commercial/Industrial Uses
- Freeways/Heavy Traffic
- Railroads
- Pipelines
- Airports
- EMF & High-Tension Lines



## **FACTOR #4 – RISK/SAFETY IN the right CONTEXT**

- Acceptable Risk
- Uncertainties
- Threshold Criteria
- Communication with Stakeholders



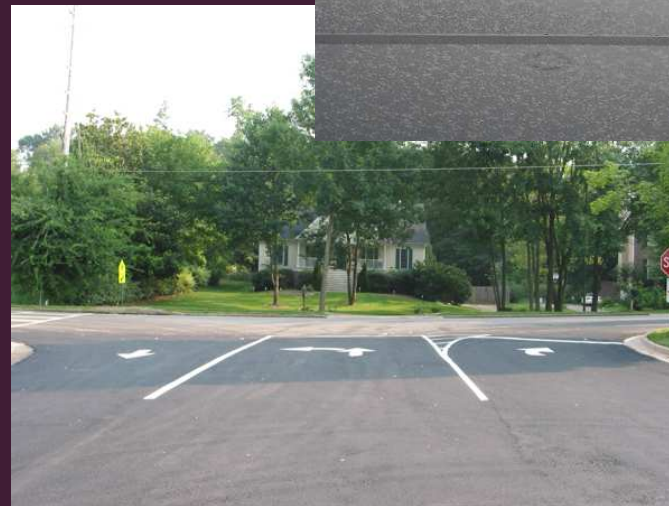
## FACTOR #5 – EXTERNAL ENVIRONMENTAL FACTORS

- Traffic
- Noise
- Lighting
- Pedestrian Access



## FACTOR #6 - ASSESS SITE INFRASTRUCTURE

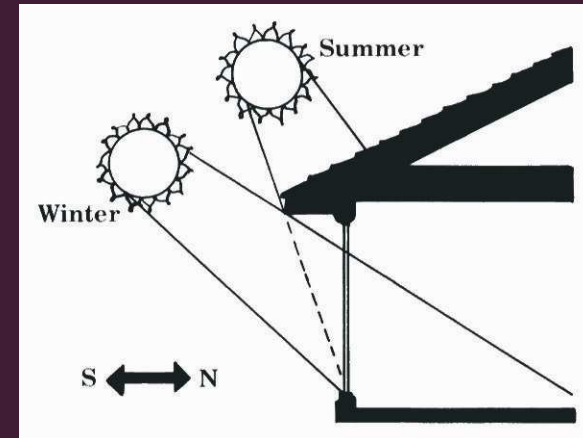
- Building Condition/Configuration
- ACM/LBP/Mold
- Site Security
- Parking
- Adequacy of Plumbing/Sewers
- Existing Sidewalks/Stairs/Paved Areas





## FACTOR #7 – Be “green”

- Consider Alternative Energy Sources
- Low-Impact Design for New Buildings
- Retrofit/Upgrade Older Buildings
- LEED Building Certification



## FACTOR #8 – existing MODES OF TRANSPORTATION

- Pedestrian
- Public Mass Transit
- Bicycle
- Ride-Sharing/Carpooling
- School Bus
- Automobile



## FACTOR #9 – POTENTIAL USE AS EMERGENCY SHELTER

- Shelter-in-Place
- Seismic Emergencies
- Wildfire Emergencies
- Catastrophic Weather



## FACTOR #10 - MATCH THE SITE WITH THE SCHOOL'S NEEDS

- Location
- Access
- Size & Capacity
- Topography
- Conjunctive Use

