

ATTACHMENT C TO EARTHQUAKE PLAN

GEOLOGIC HAZARDS

General Geologic Map Series 5
GGMS-5

GEOLOGIC HAZARDS of the South Carolina Coastal Plain 2012

SC Department of Natural Resources, Geological Survey
and
SC Emergency Management Division, Office of the Adjutant General

MAP GUIDE

- High Potential for Liquefaction
- Low Potential for Liquefaction
- Potential for Collapse
- Potential for Sinkholes
- Potential for Landslide
- Low geologic hazard potential
- Fall Line

- Liquefaction features caused by 1886 Charleston Earthquake
- Prehistoric Liquefaction features
- Known Sinkhole Occurrences
- Limestone Cave
- Landslide Occurrence

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| Lakes and Rivers | Airport - Runway 3000-5000 ft |
| Municipalities | Airport - Runway >5000 ft |
| County Boundary | Bridge - Interstate |
| Interstate | Bridge - Major Road |
| US Highway | Hospital |
| Railroad | Nuclear Reactor |
| Power line | High Hazard Dam |
| Gas Pipeline | Significant Hazard Dam |

