



## SITE & CORRIDOR SELECTION

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Initial corridor and site selections are best done using medium resolution data sets. These include elevation models, orthoimagery geological, soil, vegetation, land cover, infrastructure, environmental, obstacle, building count and other types of information sets. Many of these information layers are available from Southern Mapping and can be supplied for input into your GIS or within a 3D interactive visualization tool that allows a virtual tour of an entire initial area or of a number of corridor options.

### ABOUT SOUTHERN MAPPING

Southern Mapping provides LiDAR, Hyperspectral, Thermal surveys and mapping; as well as satellite imagery and associated product and GIS services for a variety of industries and sectors. These include civil engineering and infrastructure development, mineral exploration and mine management, environmental planning and rehabilitation, and urban and agricultural planning.

