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## Lateral spreading

14 May 2016 [Earthquake Commission](#)

### Poster

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Horizontal ground movements related to liquefaction occurred across greater Christchurch following the 2010-2011 Canterbury Earthquake Sequence. Information including aerial LiDAR and aerial photograph imagery helped evaluate the extent and magnitude of horizontal movement caused by the earthquakes.

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### Further information

- [Earthquake Commission website - Ground Improvement Programme](#)

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## Lateral spreading

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#### Economic impact of liquefaction

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The Canterbury Geotechnical Database is an online database developed for th...

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