



Figure S4. Enlarged view of inset map area of Figures 10 and 11 comparing quasi-three-dimensional (3D) susceptibility model results for pre-event and post-event 1-m digital elevation models (DEM), (a) F_3 for modified NASD soil-depth model based on pre-event DEM, (b) F_3 for modified NASD soil-depth model based on post-event DEM. Source areas (mapped from aerial imagery with the aid of pre-event and post-event lidar) are from Baxstrom et al (2021a) and head scarp points are from Hughes et al. 2019.