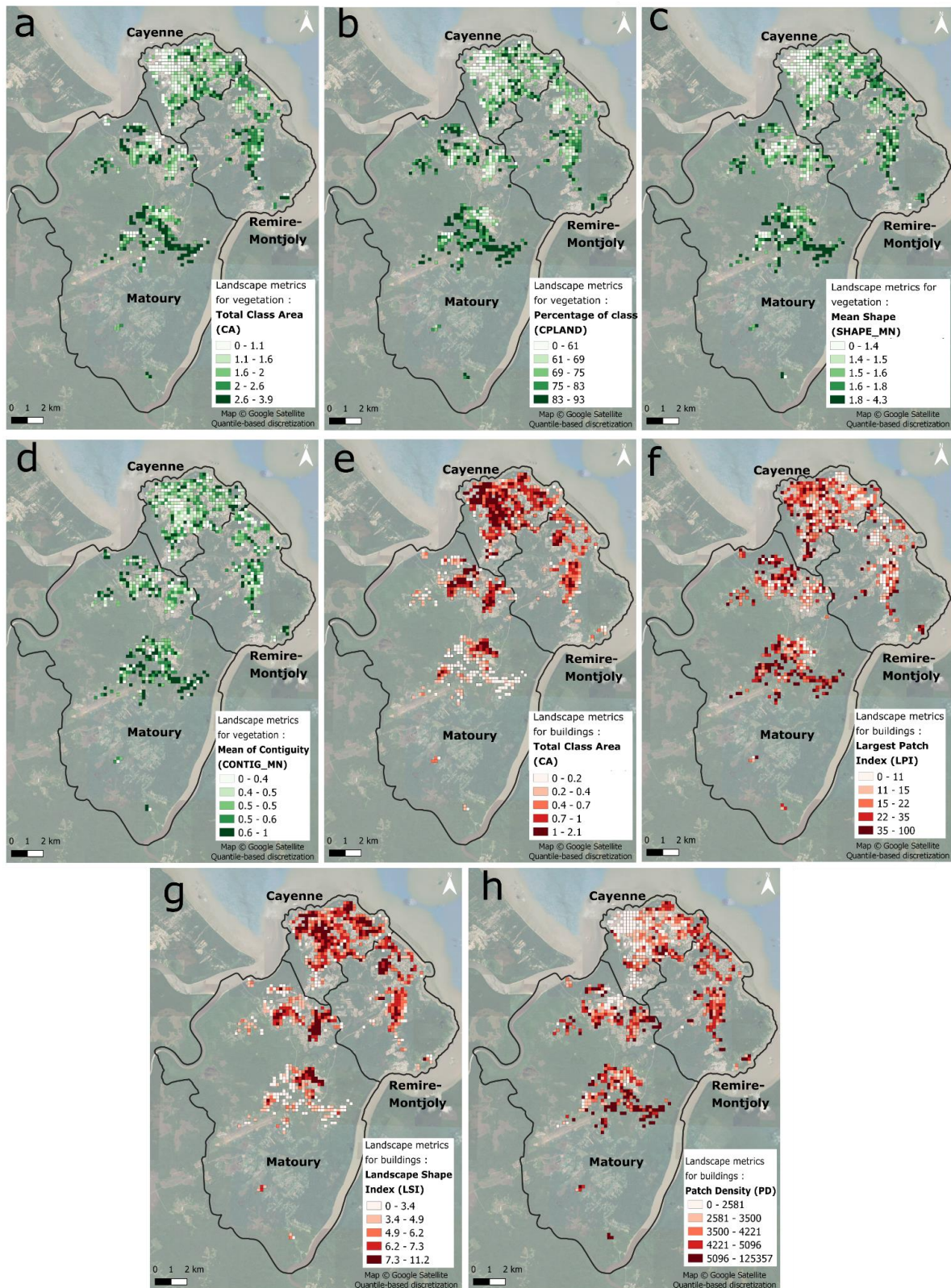




Additional file 4: Landscape metrics applied to vegetation: (a) Total Class area (CA); (b) Percentage of class (CPLAND); (c) Mean Shape (SHAPE_MN); (d) Mean of Contiguity (CONTIG_MN); Landscape metrics applied to buildings: (e) Total class area

(CA); (f) Largest Patch Index (LPI); (g) Landscape Shape Index (LSI); (h) Patch Density (PD).