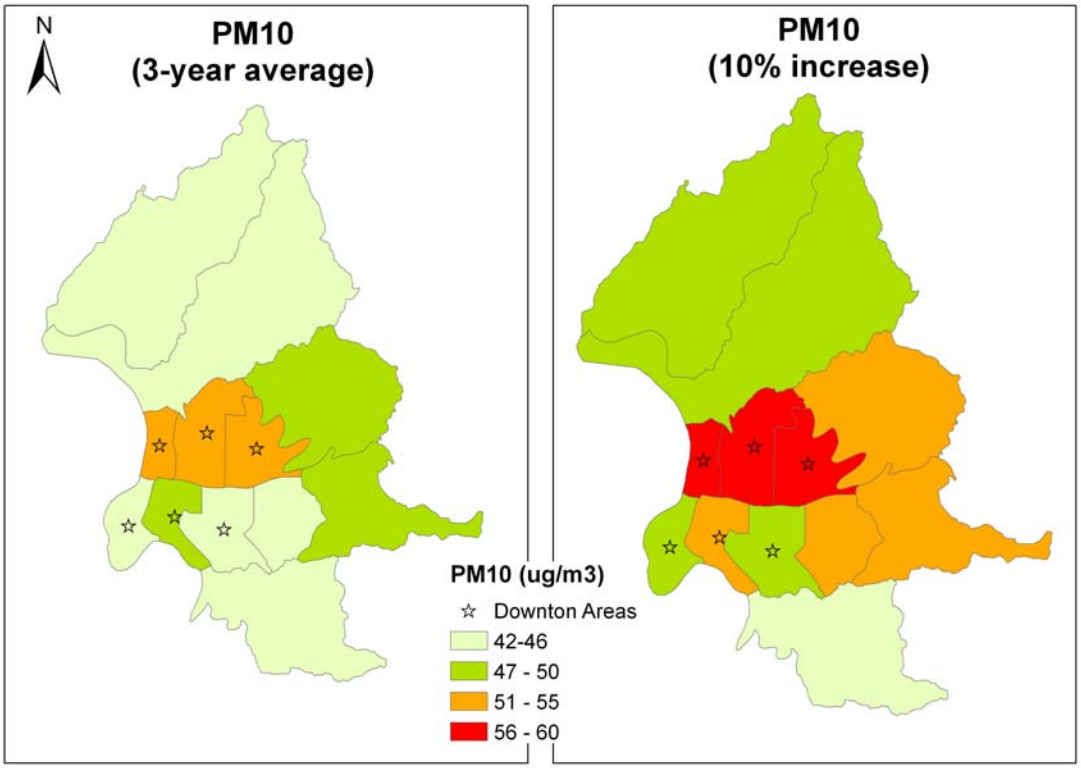Additional file 3 – an illustration of 10% increase of PM_{10}