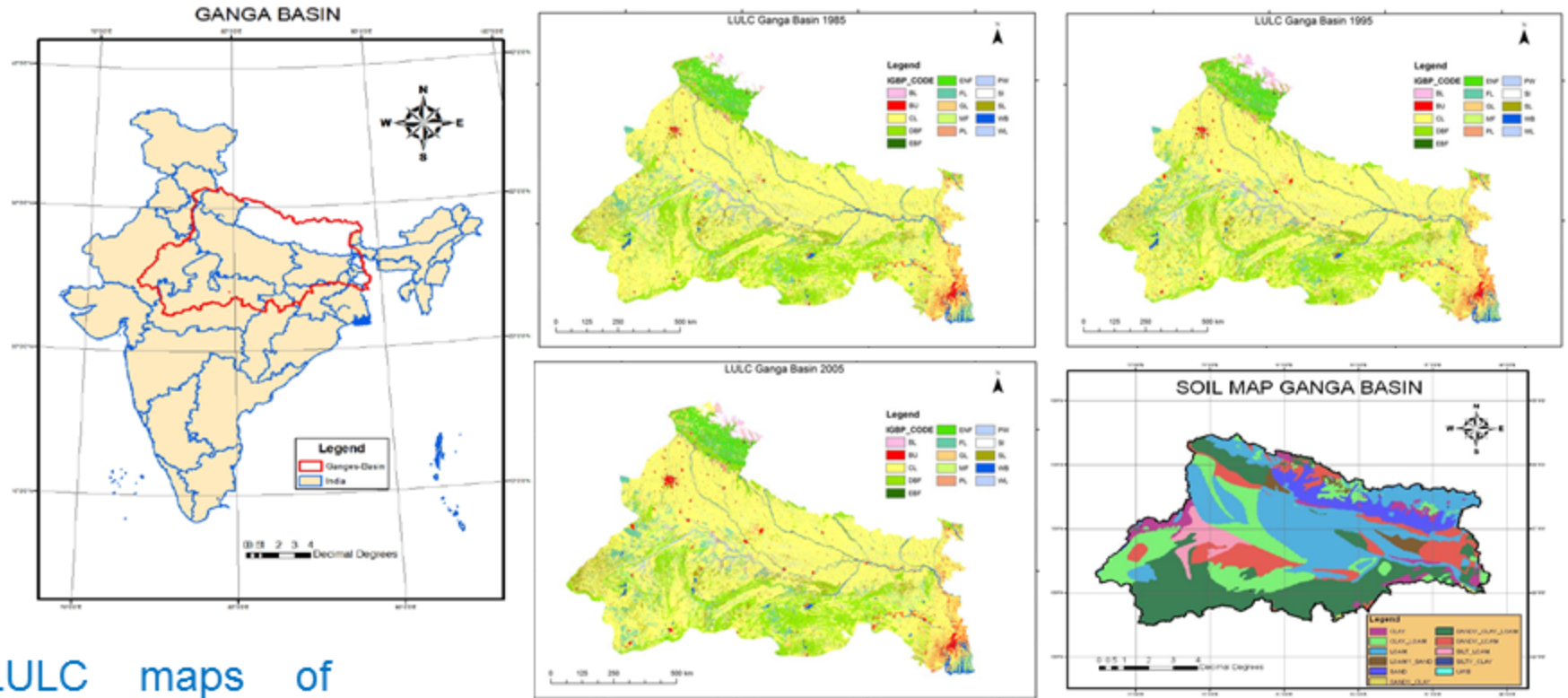
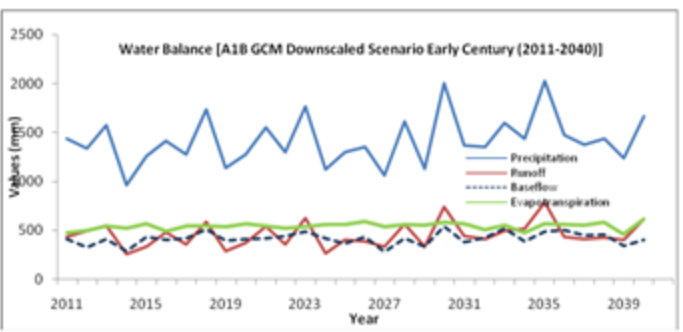
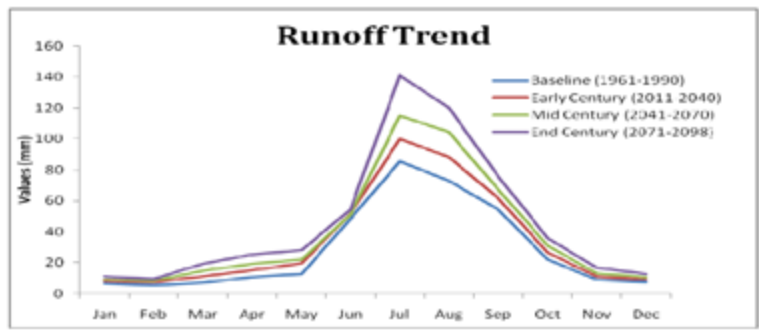


National Action Plan On Climate Change (NAPCC) Project: Impact of Climate and LULC change on Hydrological Regime of Ganga River Basin



LULC maps of Ganga basin for years 1985, 1995 and 2005 used in VIC model for LULC change impact study



Future Water Balance has been generated using VIC model by considering GCM downscaled dataset. An increase in runoff observed over the years.