

2006 Louisiana Coastal Protection and Restoration: Preliminary Technical Report to United States Congress. BSS provided technical writing and editing support to the USACE New Orleans District as a member of the HDR Engineering project team. This preliminary report summarized the baseline post-Katrina information used to provide “Category 5” hurricane risk reduction options for coastal Louisiana. Using ten screening storms, hydrodynamic models generated storm surge, water level, and wave action for five modeled levee alignments. The results from these model scenarios were used to identify general types of structural flood control, coastal restoration, and non-structural measures which could provide hurricane risk reduction benefits for coastal Louisiana. In addition to conducting editorial reviews of the document sections, BSS also developed the style for the appendices and assisted with the QA/QC of the document throughout the development cycle.

