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- 1. Does subsidence add to difficulties encountered by local planners (non-Federal) and if so, discuss the problems they experience because of this settlement. (e.g., list of types of problems they are causing)
- A-1. Subsidence is a significant problem in the New Orleans Matropolitan Area except immediately adjacent to the Mississippi River where foundation conditions are much better along natural levoes. Areas away from the river must be drained by pumping and usually filled prior to development. Suildings, including residences, mass is founded on pilings, and earthern structures such as levees must be founded on wide berms. Roadways and other structures, including levees, founded without pilings subside over time. Levees require periodic maintenance while the Subsidence of streets relative in buildings is primarily a museauce-type problem.
- 2. Take Pontchartrain Hurricane Surge When is the Take Now Murr Prot Proj scheduled for completion and have significant element of the program or project been climinated? (a.g., give today served the complete been climinated? (b.g., give today served to any complete been climinated? (b.g., give today served to any complete been climinated?)

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- Will the completed project leave the N. O. area safe from a flood and disaster from a hurricane? Yes (give degree of protection)
- A-3. Yes. The completed project, as authorized, would provide a "standard project hurricane" level of protection to the developed portion of the New Orleans Metropolitan area located generally between the Mississippi River and lake Pontchartrain in Orleans, Jefferson, St. Bernard, and St. Charles Parishes. The standard project hurricane is a theoretical event which represents a composite of parameters estimated from historic events. The design of the entire lake Pontchartrain, Louisiana, and Vicinity hurricane protection project was not based on a single standard project hurricane. Each reach of levee was based on a specific standard project hurricane critical to that reach. The standard project hurricane does not have a specific average frequency of recurrence, however, it is estimated to have a frequency exceeding 200 years.

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SUBJECT