



For the Southeast Louisiana Flood Protection Authority East (SLFPA-E), Vinformatix is creating a custom, web-based software solution to streamline their permitting system. The system is designed to be highly secure, scalable, efficient, and flexible for future enhancements and integration. This solution includes visually appealing, elegant, and highly functional interfaces for multiple levels of users. The system leads applicants through the complete submission/approval process, clearly presenting the process and progress specific to each permit type. After the permit submission, the system includes a set of workflows that progress the application through various stages of permitting approval process, including third-party evaluations and findings. Geographical information system (GIS) data is also utilized in this system, presenting users the mapped coordinates of the requested permit area, which also factors into the workflow in the approval process.



## FLOOD PROTECTION AUTHORITY

