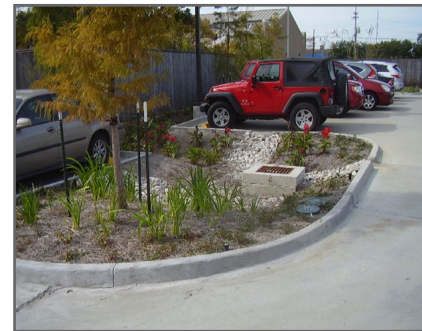


THE BLOOD CENTER | NEW ORLEANS, LOUISIANA

LANDSCAPE ARCHITECTURE | SUSTAINABLE SITE DESIGN



■ In response to the client's initial request for a utilitarian concrete parking lot, the landscape architects saw an opportunity for a more sustainable parking design within a limited budget. The design distributes stormwater catch basins throughout the site within a series of landscaped bioswales. Some of these basins are elevated in swales to function as overflow weirs during periods of extreme rainfall and soil saturation, which slows stormwater runoff and alleviates localized street flooding by reducing pressure on already overtaxed municipal drainage. The project is one of very few examples in New Orleans of a responsible approach to on-site stormwater management at a project site scale.

COMPLETED: 2013

PROGRAM: 1.1 ACRES

BUDGET: \$4.6 MILLION

CLIENT: THE BLOOD CENTER

MBA TEAM:

CREED W. BRIERRE, FAIA

TONY ALFORTISH, AIA

KEITH SCARMUZZA, ASLA

SUZANNE HERZOG, ASLA