



Transportation

Client:

Port of New Orleans

Location:

Port of New Orleans, LA

Port of New Orleans Julia Street Cruise Terminal Redesign and Renovation

CH2M HILL was selected to design the renovation and redesign of the terminal to accommodate a new, larger cruise ship tenant and to alleviate traffic flow problems.

The existing Julia Street Cruise Terminal needed to be renovated to accommodate the existing and new Carnival Fantasy Class cruise ships. CH2M HILL proposed first to switch the ends of the dual-berth terminal in which the port's two major cruise lines, Carnival and Commodore, operate. By moving Carnival's larger passenger population to the up-river end of the terminal, there was more available interior space and handling of passengers and traffic was eased.

Traffic redesign called for moving approximately 400 private cars from a two-lane road to a newly created area approximately six times the lane footage for passenger loading—to almost 2,000 feet—while still keeping the buses separate and efficiently flowing.

About CH2M HILL

Headquartered near Denver, Colorado, USA, employee-owned CH2M HILL is a global leader in consulting, design, design-build, operations, and program management for government, civil, industrial and energy clients. The firm's work is concentrated in the areas of water, transportation, environmental, energy, facilities and resources. With US\$6.3 billion in revenue and 23,000 employees, CH2M HILL is an industry-leading program management, construction management and design firm, as ranked by Engineering News-Record and named a leader in sustainable engineering by Verdantix. The firm has been named a FORTUNE 100 Best Companies to Work for five times. Visit us at www.ch2mhill.com, twitter.com/ch2mhill and facebook.com/ch2mhill.