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Transfer Stations

SERVICES INCLUDE:	
Siting Analysis	
Economic Feasibility Assessment	117 Comments of the
Preliminary and Conceptual Design	
Plans and Specifications	
Operations Manual	FEEDED
Environmental Permitting	
Construction Management and Inspections	
Competitive Procurement of Operators	

Competitive Procurement of Waste Hauling Contractors and Disposal Sites

D&B Engineers and Architects, P.C. (D&B) conducts all aspects of transfer station feasibility evaluation, site selection, design, permitting, construction services, and operations contracting services.

D&B has developed construction, hauling, and disposal cost estimates to determine the economic feasibility of modifications to existing stations or the construction of new transfer stations. These feasibility studies have been conducted in rural, suburban and urban areas for transfer stations with municipal solid waste and recyclable capacities ranging from 25 to 2,200 tons per day (TPD). D&B has also prepared detailed engineering designs and specifications for new stations and modifications to existing stations.

D&B's services include construction management, facility start-up and operations for waste handling and transfer systems, drop-off areas, transfer equipment (loaders, compactors, roll-offs, trailers, rail cars), structures, scales and scale houses. As a result of this work, D&B is familiar with various modes of waste hauling, including trucks, rail barges, conveyor and baler operations. D&B's design services for transfer stations and associated collection and drop-off areas includes structural design; electrical and mechanical systems; site layout activities; stormwater drainage; water supply; fire protection; security systems; and sanitary sewer systems. For transfer stations located at or near landfills, D&B's services have included the design and construction of methane gas detection and control systems.

As a result of D&B's continuous work managing the competitive procurement of solid waste hauling and disposal contracts on behalf of clients, the firm is fully familiar with the hauling contractors serving multiple regions and the disposal facilities in states that are seeking disposal contracts. This knowledge includes the permit status and capacities of the disposal facilities, which has been obtained from on-site inspections and interviews of regulatory officials by D&B staff members.