

Ross Road Lift Station



Project: Design of a new 21 MGD lift station

Contract Entity: City of Lafayette, Indiana

Construction Cost: \$6,200,000

Construction Date: 2006-2007

Team Involvement:

Michael L. Turchi, P.E., Project Manager
Tori Tripp, P.E., Project Engineer
Michelle Watts, E.I.T, S.I.T., Project Engineer

Contact Information:

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Summary:

The lift station is a 21 MGD 4-pump station and includes an emergency generator, a 50'x45' building, site work, 36"Ø gravity sewer connection to Staley's, and a 45' high 12'x12' concrete overflow control structure. The station serves the Subaru plant, Staley's South plant, the Town of Dayton, and a portion of the northeast part of the City of Lafayette.

