

Diversion Structure and Manhole Survey

ALCOSAN East
Allegheny County, Pennsylvania

Clients:

<p>Buchart Horn, Inc. 2200 Liberty Avenue, Suite 300 Pittsburgh, PA 15222 Mr. Donald H. Newman, PE 412 261-5059</p>	<p>Allegheny County Sanitary Authority 3300 Preble Avenue Pittsburgh, PA 15233-1092</p>
--	--

Work Timeframe: 2002—2005

Services Completed:

GPS surveying, location, inspection, and catalogues. Over 500 manholes and diversion structures were surveyed using conventional and GPS techniques to assist in rehabilitation efforts. The project also required maintaining field sketches and data of existing structural conditions for use in creating a GIS model.

