

At this time, approximately 94 % of the land area within the Dugway Brook watershed has been developed. Medium-density residential housing occupies 82 % of the land area, while another 12 % is used for commercial, industrial, or institutional purposes.

The remainder of the Dugway Brook watershed, 6 %, is undeveloped. Undeveloped lands may include forested areas, open grass areas, ponds, or wetlands, and their uses may include agriculture or recreation.

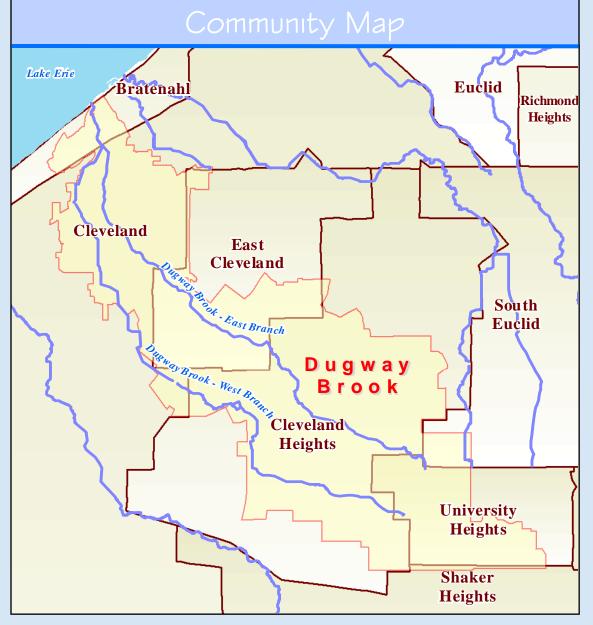


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Northeast Ohio Regional The Northeast Ohio Regional Sewer District has produced this watershed fact sheet using information Sewer District gathered during the Regional Intercommunity Drainage Evaluation Study (RIDE Study). The purpose of this watershed fact sheet is to display planning-level data collected during the RIDE Study. The Northeast Ohio rotecting Your Health and Environment Regional Sewer District expressly disclaims any liability that may result from the use of the watershed fact sheets for any other purpose. For more information, please send all correspondence to the Northeast Ohic Regional Sewer District, 3900 Euclid Ave. Cleveland, OH 44115, Attn: Constance Haqq, Director of Communications \$ Community Relations, or contact our offices directly at (216) 881-6600.

# DUQWAY Brook

Getting to Know the Dugway Brook Watershed





The photographs of Dugway Brook were taken from within the Lakeview Cemetery. The section of channel shown above is just downstream of the Lakeview Dam (pictured below).

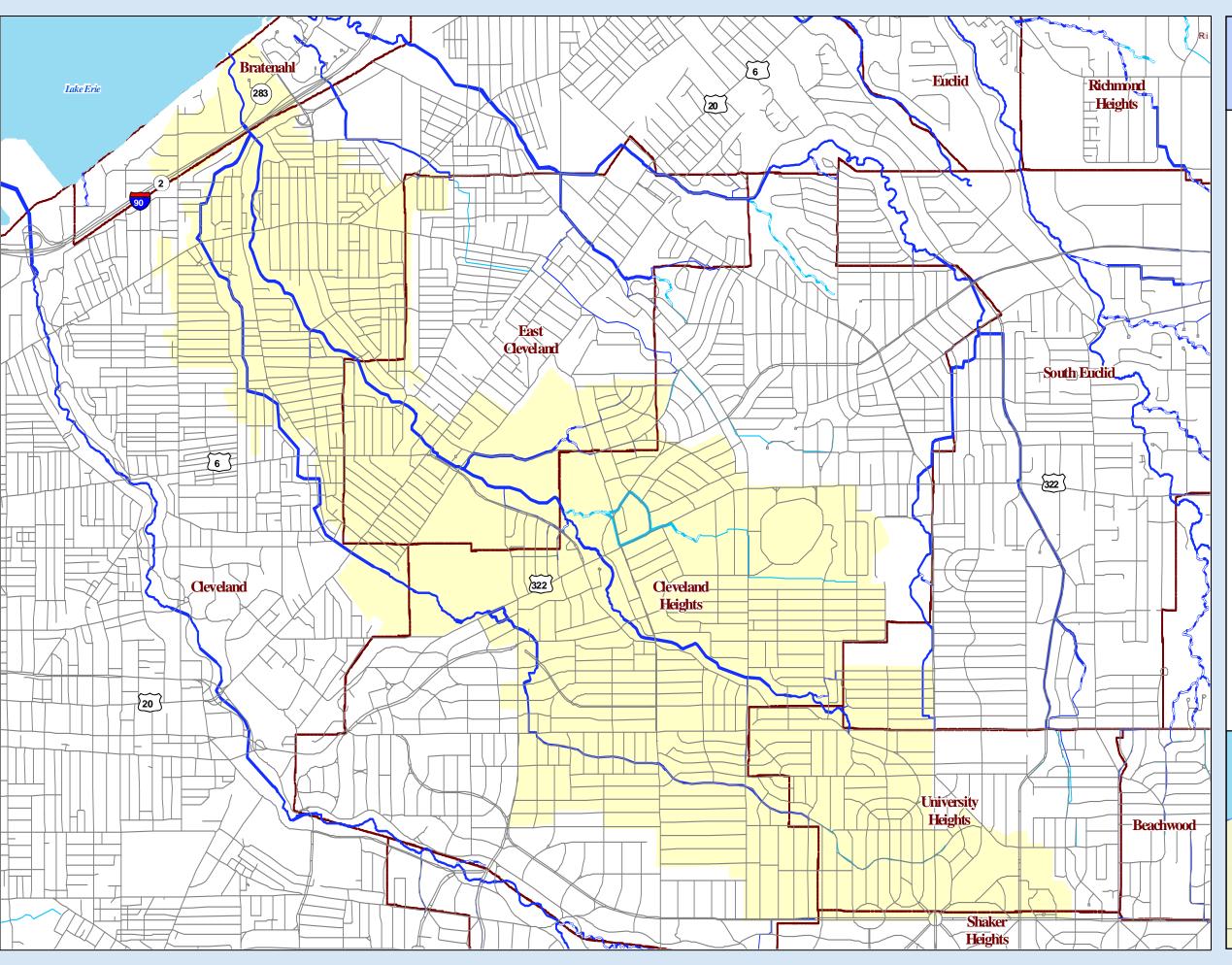


Dugway Brook collects drainage from a 8.7 square-mile area, which includes portions of seven communities before contributing its flow to Lake Erie...

### Percentage of the Dugway Brook watershed located within each community

Bratenahl	2.8%	Shaker Heights	0.6%
Cleveland	21.9%	South Euclid	1.9%
Cleveland Heights	45.0%	University Heights	13.0%
East Cleveland	14.8%	-	





## The Dugway Brook Drainage Network

The RIDE Study identified 25 miles of total drainage serving the Dugway Brook watershed, shown on the adjacent map as either intercommunity drainage (dark blue), or intracommunity drainage (light blue).

The intercommunity drainage system represents the network of sewers, culverts, and streams receiving flow from more than one community, whereas the intracommunity drainage system represents the local portions of the drainage network receiving storm water from a single community.



