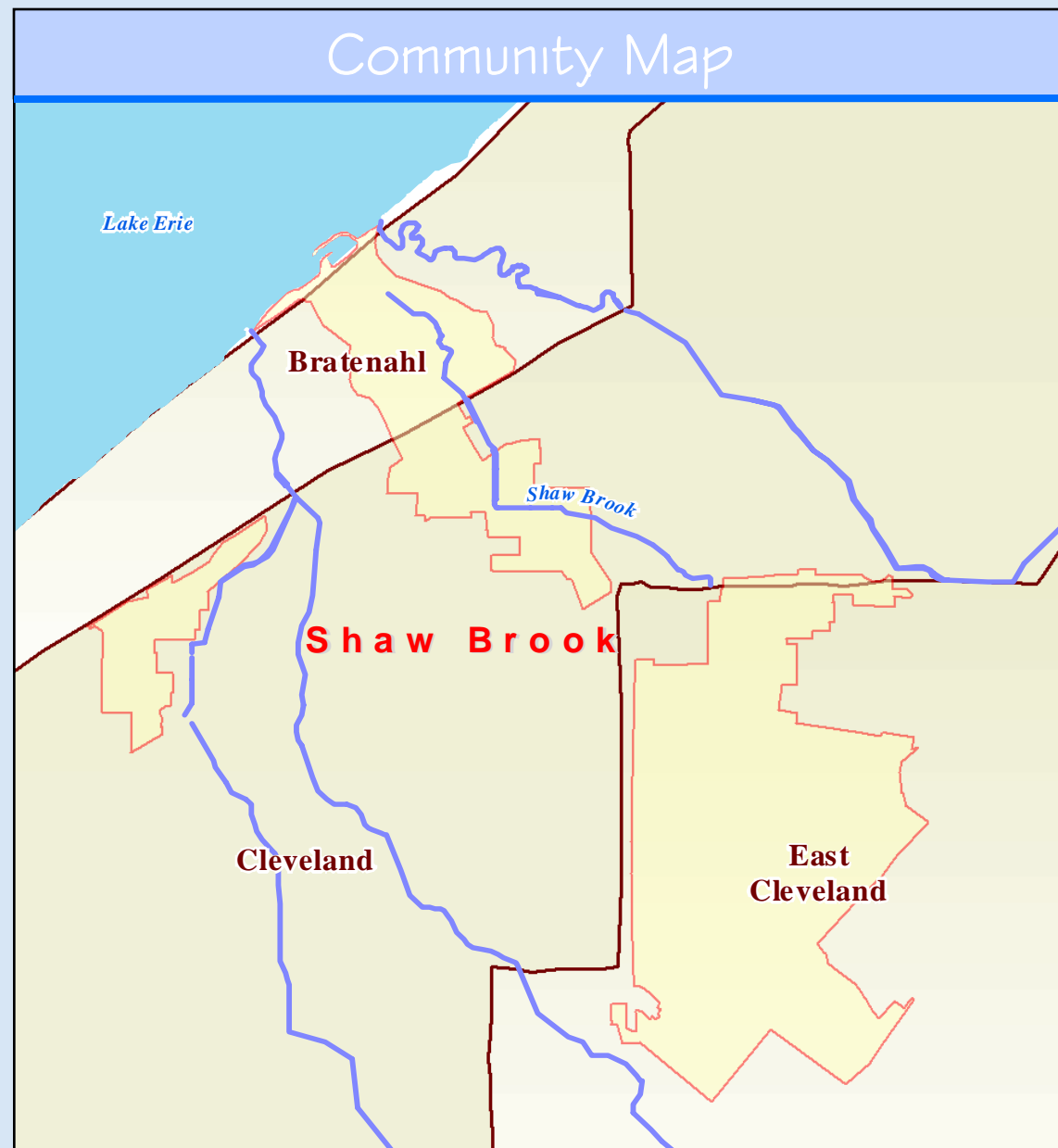
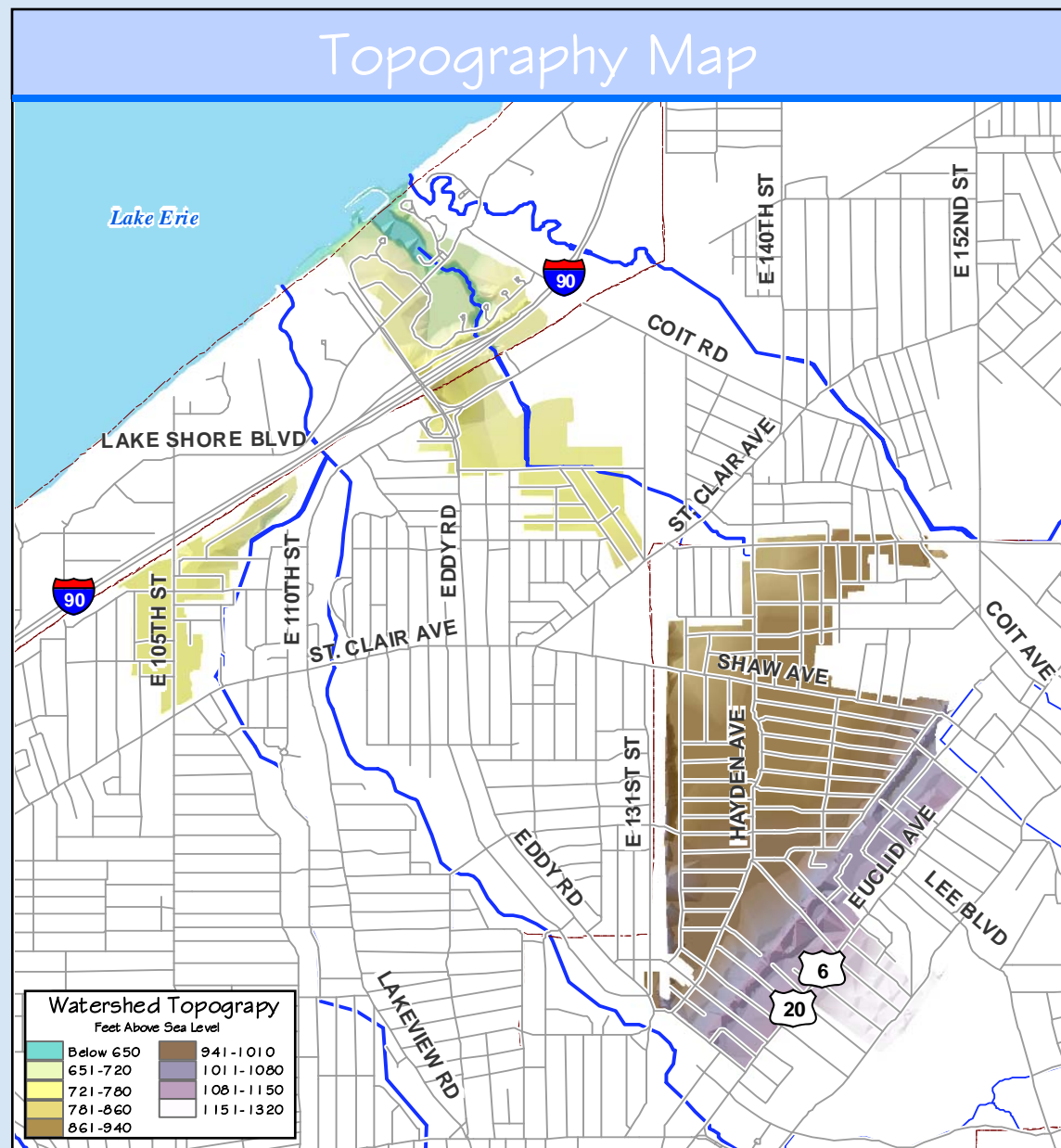


Shaw Brook

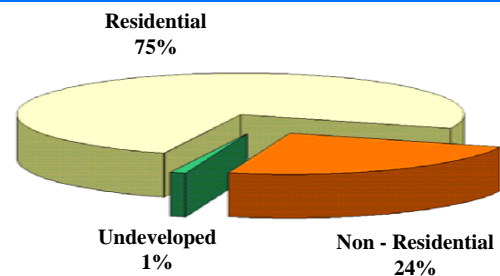
Getting to Know the Shaw Brook Watershed



Shaw Brook begins as a network of storm sewers collecting flows from the communities of East Cleveland and Cleveland. It emerges for a short time as an open channel in Bratenahl, before entering a culvert and ultimately contributing its flow to Lake Erie.



Land Cover / Land Use Statistics



At this time, approximately 99 % of the land area within the Shaw Brook watershed has been developed. Medium-density residential housing occupies 75 % of the land area, while another 24 % is used for commercial, industrial, or institutional purposes.

The remainder of the Shaw Brook watershed, 1 %, is undeveloped. Undeveloped lands may include forested areas, open grass areas, ponds, or wetlands, and their uses may include agriculture or recreation.

For More Information...



Print Date: Dec., 2005.

The Northeast Ohio Regional Sewer District has produced this watershed fact sheet using information 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 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 Ohio 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.

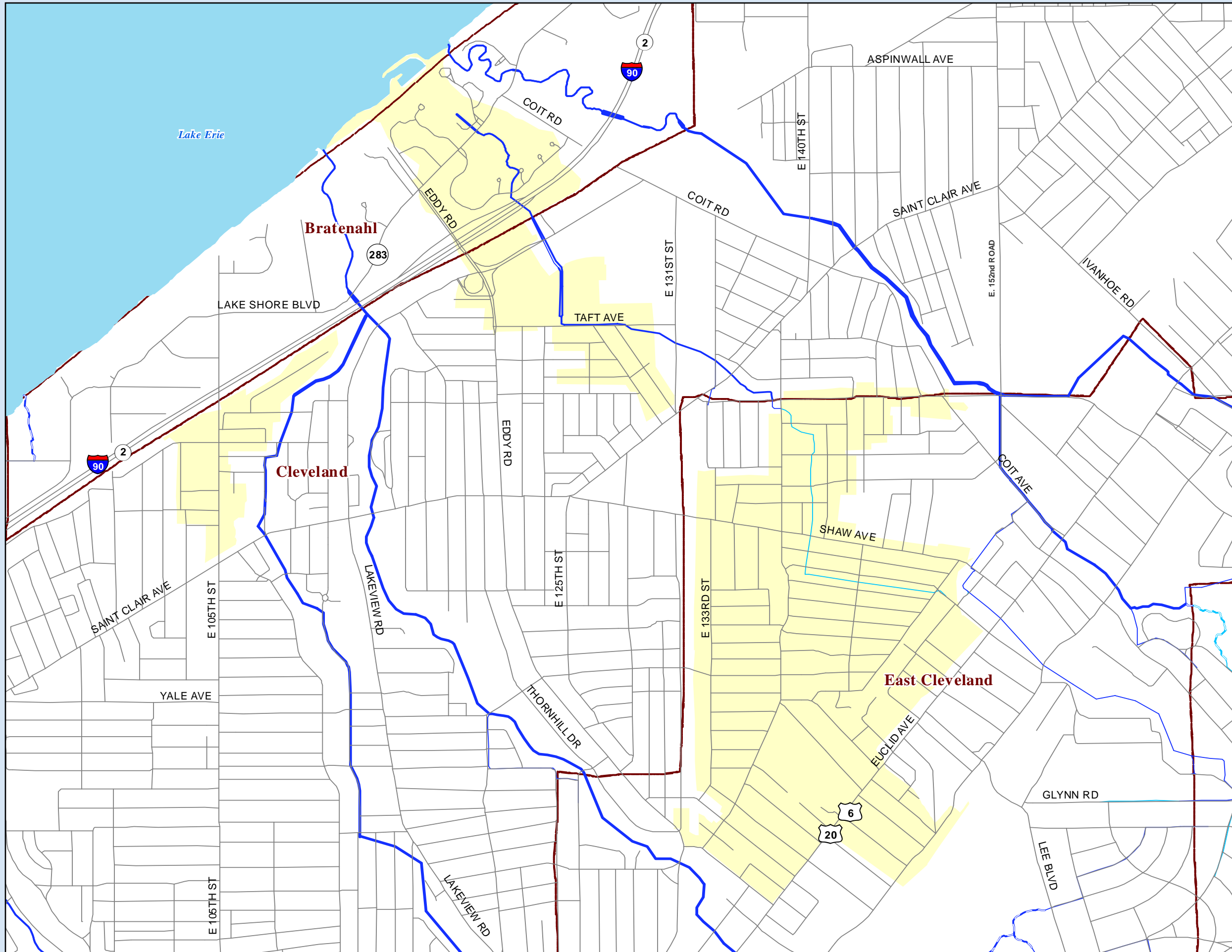
Community Statistics

Shaw Brook collects drainage from a 1.1 square-mile area, which includes portions of three communities before contributing its flow to Lake Erie...

Percentage of the Shaw Brook watershed located within each community

Bratenahl	14.1%
Cleveland	21.0%
East Cleveland	64.9%





The Shaw Brook Drainage Network

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

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

- Legend**
- Intercommunity Drainage**
- Sewers
 - Culverts
 - Streams
- Intracomunity Drainage**
- Pipes
 - Culverts
 - Streams

- Landbase Features**
- RIDE Watershed
 - Community Boundaries
 - Federal Highway
 - Federal Route
 - State Route
 - Secondary Road

