

INTRODUCTION

This Combined Sewer System Long-Term Control Plan has been prepared to comply with the Schedule of Compliance portion of the City's NPDES Permit (No. 2PD00002*GD). The plan describes how the City intends to accomplish the goal of complete sewer separation.

The City of Perrysburg has chosen the option of combined sewer separation to reduce or eliminate combined sewer overflows, as well as to improve the performance of that portion of the sewers in the older sections of the City. This option is feasible for Perrysburg because it is logistically possible to separate and install new storm sewers and will benefit customers throughout the separation area. In addition, by removing storm runoff from the combined sewers, flows will be reduced in the main interceptor sewer along the Maumee River reducing overflows both in frequency and duration. This will benefit the wastewater treatment plant by removing clean water that would otherwise have to go through treatment. In addition, customers within the separated area will realize a reduction or elimination of any basement flooding that is now experienced during heavy rains due to the overloading of the combined sewers.

CURRENT STATUS OF COMBINED SEWER SEPARATION PROGRAM

The Perrysburg Combined Sewer System covers an area of approximately 600 acres bounded by State Route 25, Front Street, East Boundary Street, and Grassy Creek.

Since the inception of the sewer separation program, 36,511 feet of storm sewers have been installed resulting in the separation of about 210 acres. Project costs to-date have totaled \$5,927,000.

A map of the CSS area and the portions that have been separated is shown in Figure 1.

PROJECT IMPLEMENTATION SCHEDULE PRIOR TO PERMIT EXPIRATION

The CSS separation program has been managed on the basis of completing separation projects costing approximately \$500,000 each year until the entire area is separated. Since the current permit expires on April 1, 1999, the projects expected to be completed by that date are as follows:

<u>Project No.</u>	<u>Initiation Date</u>	<u>Estimated Project Cost</u>
1	1997	\$500,000
2	1998	\$500,000

PROJECT IMPLEMENTATION SCHEDULE DURING FUTURE PERMIT CYCLES

The CSS projects that are anticipated to be completed during future permit cycles are outlined below. At the completion of the fifteenth project, it is intended that the sewer system will be completely separated.

First Permit Renew Cycle 1999-2004

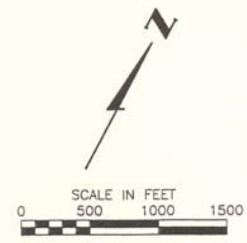
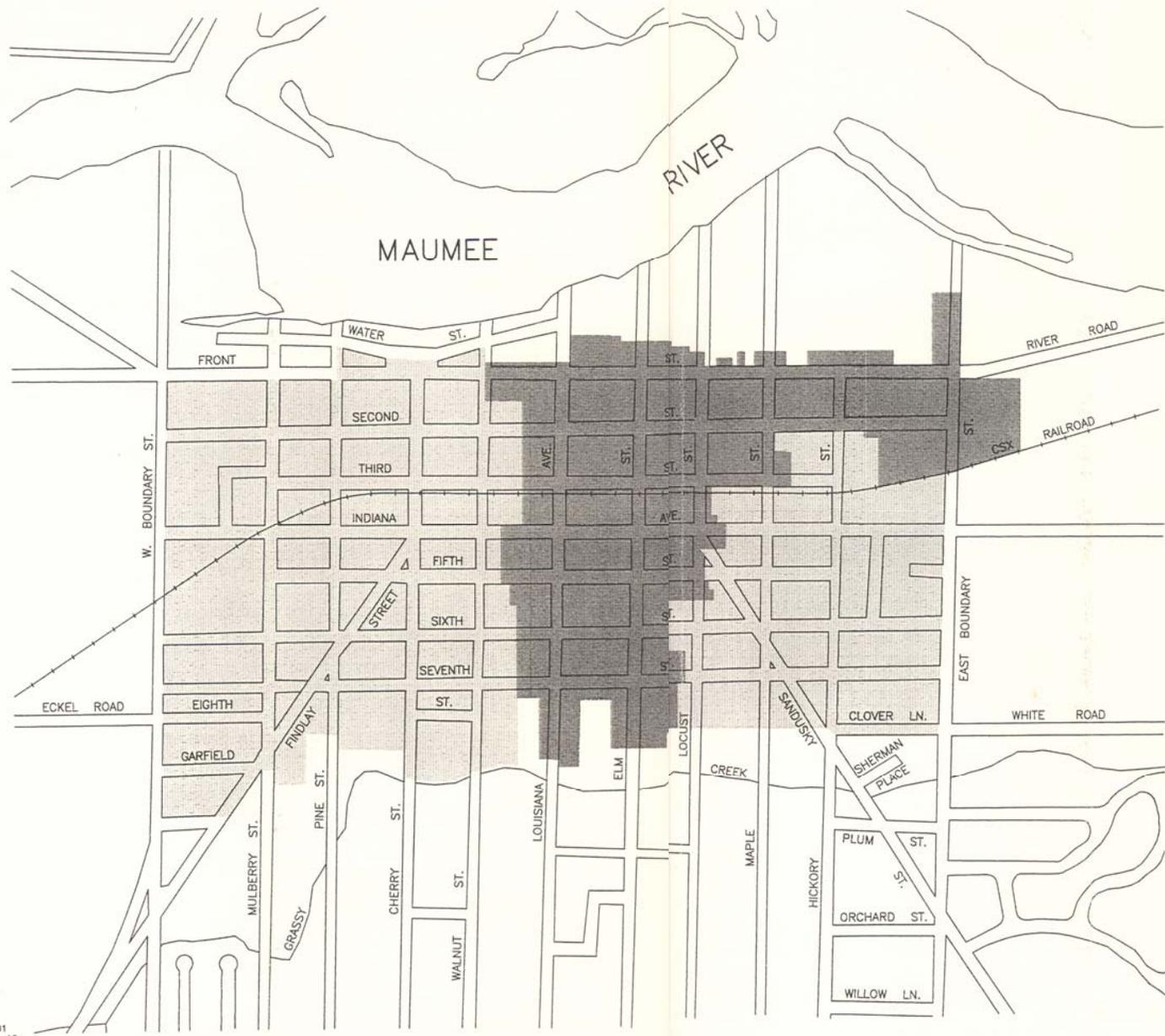
<u>Project No.</u>	<u>Initiation Date</u>	<u>Estimated Project Cost</u>
3	1999	\$500,000
4	2000	\$500,000
5	2001	\$500,000
6	2002	\$500,000
7	2003	\$500,000

Second Permit Renewal Cycle 2004-2009

8	2004	\$500,000
9	2005	\$500,000
10	2006	\$500,000
11	2007	\$500,000
12	2008	\$500,000

Third Permit Renewal Cycle 2009-2014

13	2009	\$500,000
14	2010	\$500,000
15	2011	\$500,000



LEGEND
 ■ SEWER SEPARATION COMPLETE
 ■ FUTURE SEPARATION PROJECTS

CITY OF PERRYSBURG, OHIO
 CSS LONG TERM CONTROL PLAN
COMBINED SEWER SYSTEM

 Jones & Henry Engineers, Ltd.
 FIGURE 1