

Sewer Lining Phase II Program

Construction of the **Sewer Lining Phase II** to the Village of Wilmette's Sanitary and Combined Sewer Systems is financed by the Clean Water State Revolving Fund (SRF). The SRF program is administered by the Illinois Environmental Protection Agency and receives a portion of its money to fund these types of projects from the U.S. Environmental Protection Agency.

Phase II of the Sewer Lining Program includes the rehabilitation of approximately 23,500 feet of 8, 10, 12, 15, 18 and 21-inch diameter sanitary and combined sewer lines via cured in place pipe (CIPP) methodology at various locations throughout the Village. Sewer lining by CIPP is a "trenchless" technology to rehabilitate sewers.

The Village's sewer system is sixty to one-hundred plus years in age and has numerous cracks, root intrusion, and mineral deposits. These pipe deficiencies result in groundwater infiltration and inflow, sewer collapses, and blockages. The benefit of sewer lining is a reduction in sewer back-ups and infrastructure that will last an additional 50 years minimum. The Village chose this cost-effective method of repair to reduce the disruption caused by typical sewer excavation and replacement techniques.

Sewer Lining Phase II Locations

Street	Limits	Sewer Type
Washington Ave.	Pinecrest to Ouilmette	Sanitary
Illinois Rd.	Locust to Wilmette	Sanitary
Illinois Road	Hibbard to Sprucewood	Sanitary
Ridge Road	Forest to Thornwood	Sanitary
Highcrest Drive	Illinois to End of Street	Sanitary
Cleveland Street	Thornwood to End of Street	Sanitary
Elmwood Avenue	Dartmouth to Hunter	Sanitary
Greenwood Avenue	Dartmouth to Hunter	Sanitary
Cherokee Road	Elmwood to Lake	Sanitary
Pawnee Road	Elmwood to Lake	Sanitary
Miami Road	Elmwood to Iroquois	Sanitary
Greenleaf Avenue	Locust to Laurel	Sanitary
Orchard Lane	Romona to Cul-de-sac	Sanitary
Pontiac Road	Elmwood to Lake	Sanitary
Beverly Drive	Wilmette to Sunset	Sanitary
Lawler Avenue	Central to Wilmette	Sanitary

Ridge Road	South of Wilmette	Sanitary
Central Avenue	15TH to 16TH	Combined
15TH Street	Central to Wilmette	Combined
Forest Avenue	5TH to 7TH	Combined
Lake Avenue	5TH to 7TH	Combined
Greenleaf Avenue	8TH to 9TH	Combined
Elmwood Avenue	8TH to 9TH	Combined