

## 4.A. Budget Amendment for the 2025 Water Utility Budget Related to Water Main Oversizing Expenses

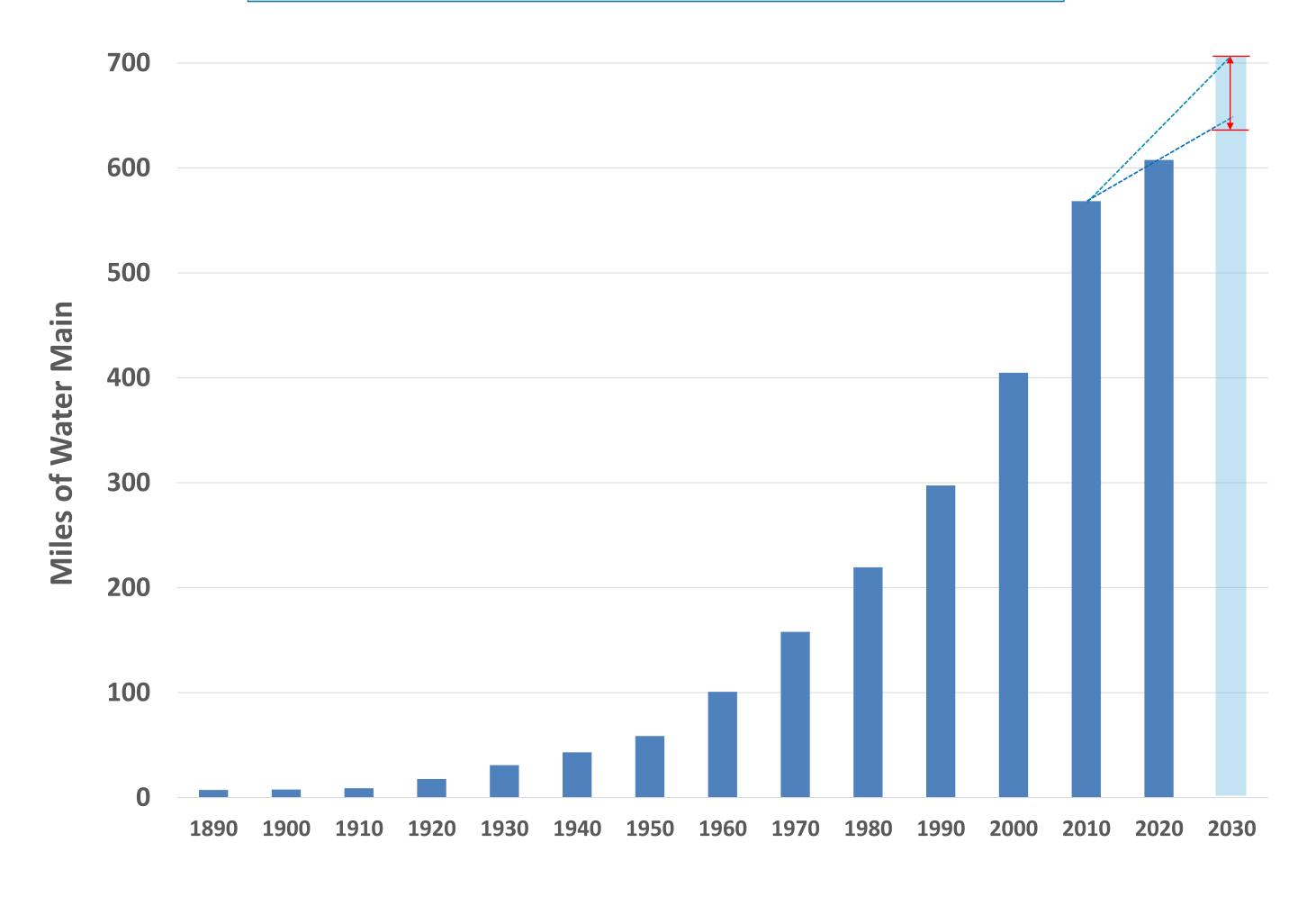
Rochester Public Utilities Board Meeting November 25, 2025



#### Water Distribution System

Pipe Diameter	Percent of Total Miles		
Distribution Mains			
2-inch Dia.	0.2%		
4-inch Dia.	1.8%		
6-inch Dia.	18.9%		
8-inch Dia.	54.1%		
Transmission Mains			
10-inch Dia.	0.6%		
12-inch Dia.	23.1%		
14-inch Dia.	0.2%		
16-inch Dia.	0.9%		
18-inch Dia.	0.0%		
20-inch Dia.	0.1%		
24-inch Dia.	0.1%		

#### Total Miles of Water Main In Service (1887 – 2030)





#### Water Main Oversizing Reimbursement

#### **City Engineering Standards**

"Rochester Public Utilities will reimburse the Owner/Developer the incremental cost for constructing over-sized mains, valves and fittings larger than eight (8) inches in diameter" as directed by RPU to provide transmission capacity for the water distribution system.

Five-year average length of 1,900 feet per year

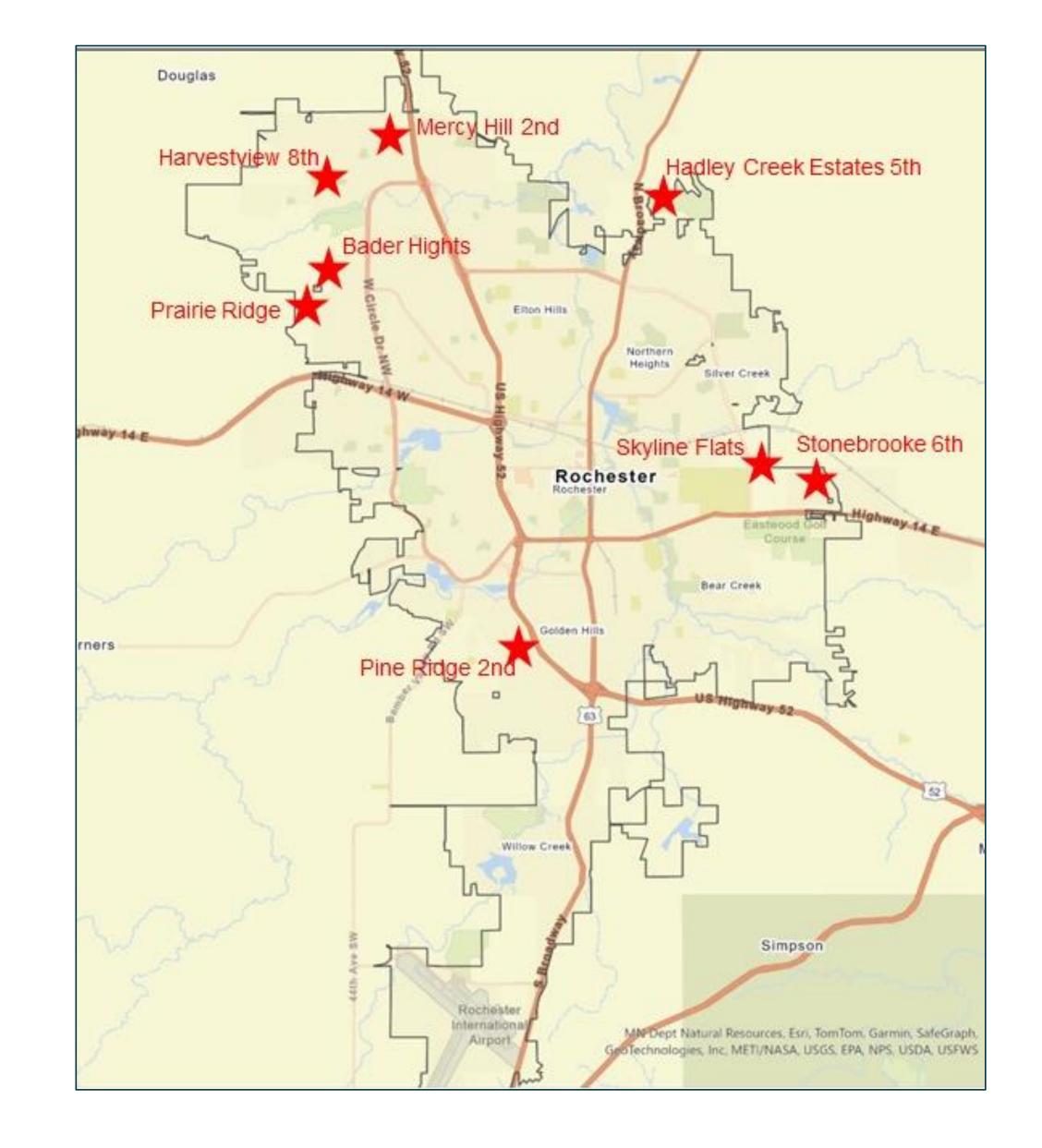
Budgeted capital expense of \$150,000 per year



#### 2025 Water Main Oversizing

Project	12-inch Dia. Oversizing (Ft)	16-inch Dia. Oversizing (Ft)
Skyline Flats	1,700	-
Badger Heights NW	1,886	-
Hadley Creek Estates Fifth NE	863	-
Harvestview 8th Subd NW	227	-
Ponderosa Pine SW PH2	435	-
Prairie Ridge NW Extensions	1,620	2,330
Prairie Ridge NW Subd	881	3,536
Rochester Sand & Gravel Office	496	-
Stonebrook 6th SE	360	-
Total	8,468	5,866

Est. 2025 reimbursements total up to \$1,225,000 (\$1,075,000 + \$150,000)





# Water Infrastructure Funding Sources

- 1. Water Utility Capital Funding: annual capital budget from general utility rate revenue. For 2025, nearly all of the \$6,980,000 capital budget is encumbered for active projects.
- 2. Water Availability Fee (City Code 12-1-3a): Development charges on a per acre basis available to fund water storage facilities only. Current fund balance of \$2,541,000.
- 3. Water Connection Charges (City Code 12-1-3b): Charges levied on development parcels to recover expenses for infrastructure expansion projects. Current surplus fund balance of \$3,573,000 recovered from past capital investments.

#### **Recommended Board Action**

Adopt a resolution authorizing a 2025 budget amendment for the water utility to convert water main oversizing reimbursement costs up to \$1,075,000 from a water utility capital expense to a water connection charge expense for fiscal year 2025.

If approved, this budget amendment would be forwarded for City Council consideration on December 1, 2025.





### Questions