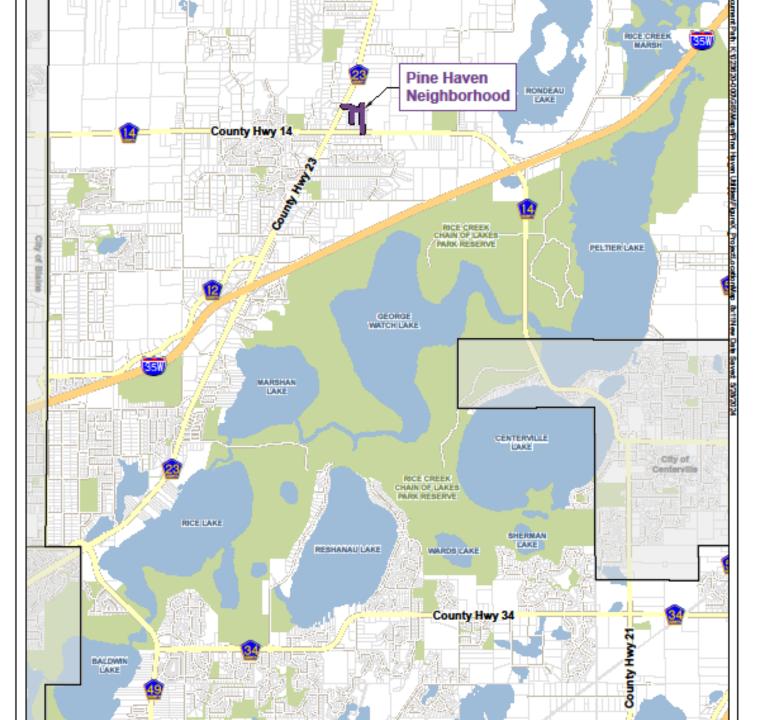
## Public Hearing 2024 / 2025 Street Reconstruction and Municipal Sewer and Water Extension Pine Haven

July 22, 2024







- City's 5 yr Street Recon Plan included
- Pine Haven
  - 81st Street
  - Elbe Street
  - Danube Street
- Also includes Colonial Woods area, Evergreen Trail & Diane Street
- There are no assessments for street recon & drainage improvements.
  - Added Value to the Neighborhood

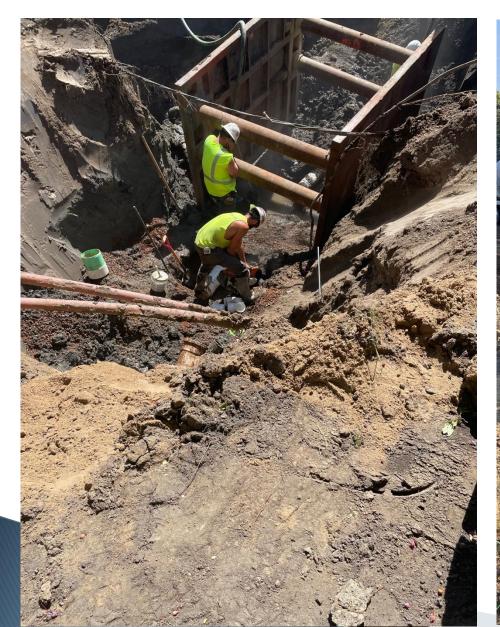








### At a Future meeting discuss Construction Questions





- At time of reconstruction-evaluate extending sewer & water
  - 30 properties served by on site septic and wells
    - Includes 8060, 8066, 8074 Lake Dr
  - Age of existing systems
    - Sewer 2 replaced in last 10 years.
    - Majority older or original systems.
    - System compliance groundwater
- ▶ If not now, the road will last 60+ years



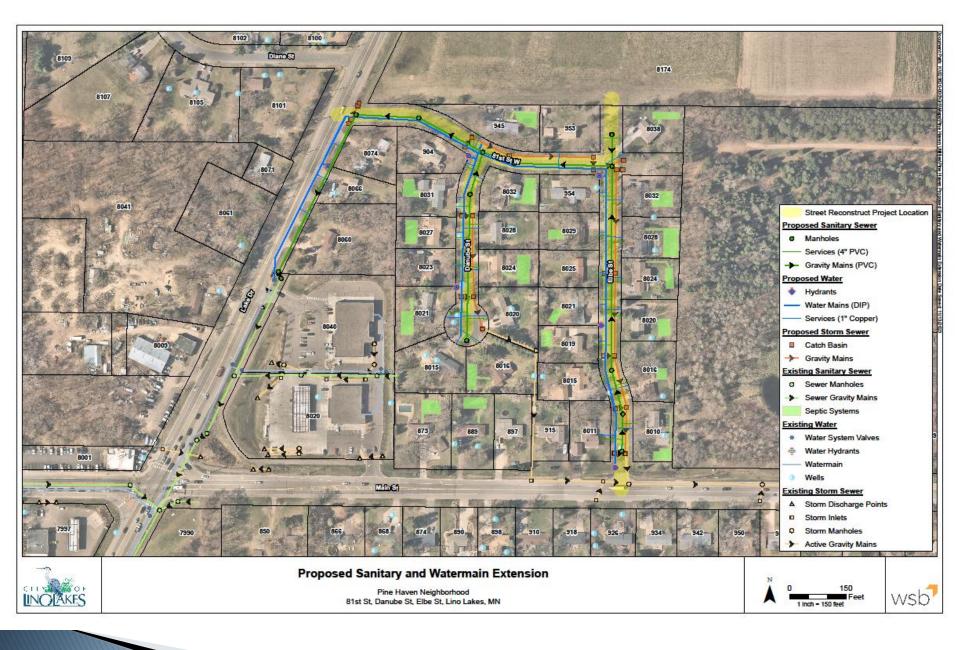


- Proposed Assessment \$16,000
- Independent Analysis



- Municipal Utility Extension
  - Extend sewer and water up Lake Drive and through the neighborhood
- Services extended to the property line
- Hydrants
- Existing wells can remain for irrigation if they meet setbacks from sewer service







# Pine Haven Project Funding

2024 / 2025 Street and Utility Improvement Project Funding Overview					
Breakout	Street Reconstruction Bond	Area & Unit Trunk Fund	Assessment	Total	
Street and Storm	\$1,767,338			\$1,767,338	
Sanitary Sewer		\$538,692	\$216,000	\$754,692	
Watermain		\$550,163	\$264,000	\$814,163	
Totals	\$1,767,338	\$1,088,855	\$480,000	\$3,336,193	



# Pine Haven Project Funding

Total Sanitary Sewer & Watermain Cost	\$1	,568,855.00
Less City Cost of Trunk Oversizing	\$	(510,365)
Balance for Special Assessments	\$	1,058,490
Number of Lots		30
Calculated Special Assessment/Lot	\$	35,283



# Pine Haven Project Funding

Calculated Special Assessment/Lot	\$ 35,283
Less Special Assessment Based on Benefit	\$ (16,000)
Funding Gap/Lot	\$ 19,283
Less Standard Connection Fee/Lot	\$ (7,429)
Funding Gap/Lot	\$ 11,854
50/50 City/Property Owner Funding of Gap	50%
Property Owner Additional Connection Fee	\$ 5,927



### Pine Haven Area & Unit Trunk

# 2024 / 2025 Street and Utility Improvement Project Proposed Detailed Funding

	Area & Unit Trunk Fund				
	City Funds		Property Owner Connection Fees		Total
	Oversizing	Additional Match Costs	Additional Match Connection	Standard Connection Fee	
Sanitary Sewer & Watermain	\$510,365	\$177,810	\$177,810	\$222,870	\$1,088,855
Total	\$688,175		\$400,680		\$1,088,855



Summary of Property Owner Funding				
Special Assessment	Adopted in fall of 2025*	\$16,000		
Connection Fees Standard \$7,429 Additional \$5,927	Due at the Time of Connection*	\$13,356		
Estimated Construction Cost	Property specific	~\$10,000		
Total Estimated Cost		\$39,356		

\* Can be assessed to spread out the obligation \*\* MCES connection fee of \$2,485 due with the permit



#### Consultation with installers determined:

- Well replacement \$15,000 \$25,000
- Septic system replacement \$25,000 \$30,000
- Avg combined replacement \$40,000 \$60,000
- Not required to connect
  - Unless known non-compliance
  - Compliance determined by an approved inspector
- No point of sale requirement
  - Common for the buyer to require inspection triggering upgrade



## Assessment Amortization Example

- \$16,000 May be assessed through property taxes 15 yrs (Interest is the City's bond rate plus 2%)
  - 5% interest rate
    - 1,542/yr
    - \$129/month
  - 6% interest rate
    - 1,647/yr
    - \$137/month



# Schedule

Task Number	Task Description	Completion Date
1	Accept Feasibility and Order Public Hearing	June 10, 2024
2	Public Hearing	July 22, 2024
3	60 days of no action of the City Council Ends	Sept 20, 2024
4	Authorize Preparation of the Plans and Specifications	October 14, 2024
5	Authorize the Ad for Bid	December 9, 2024
6	Award a Construction Contract	March / April 2025
7	Start Construction	Spring 2025
8	Complete Construction	Fall 2025



## **Next Steps**

- No Action for 60 days
- Neighborhood has 60 days to submit a petition against the project
  - Contact the City Clerk to obtain a valid petition
  - Requires 51% = 16 properties
  - If a valid petition is received City will post it on the website and notify the neighborhood
- Within the 60 days a reverse petition can also be submitted



Typical Sanitary Sewer & Water Bill based on 18,000 gallons/quarter of water use			
Service	Curre	ent Charges	
Residential Metered Water	\$	37.80	
Residential Flat Water	\$	20.00	
Residential Flat Sewer	\$	59.98	
Residential Metered Sewer*	\$	9.20	
Residential State Fee	\$	2.43	
	\$	129.41	
* Metered Sewer based on wi	nter a	verage water	use
Rates			
Water \$2.10 / thousand gallor	ıs (up	to 20,000 gal)	
Sewer \$1.15 / thousand gallor	ıs (ove	er 10,000 gallo	ns)

