



# WELCOME

## Northwood Road Area Open House

Street & Utility Improvements Project



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# Northwood Road Area

## Street & Utility Improvements Project



### PROJECT OVERVIEW

The City of Prior Lake is planning to do a road and utility improvement project in the Northwood Road area, including several side streets, with construction likely taking place over a two year period beginning in 2026.

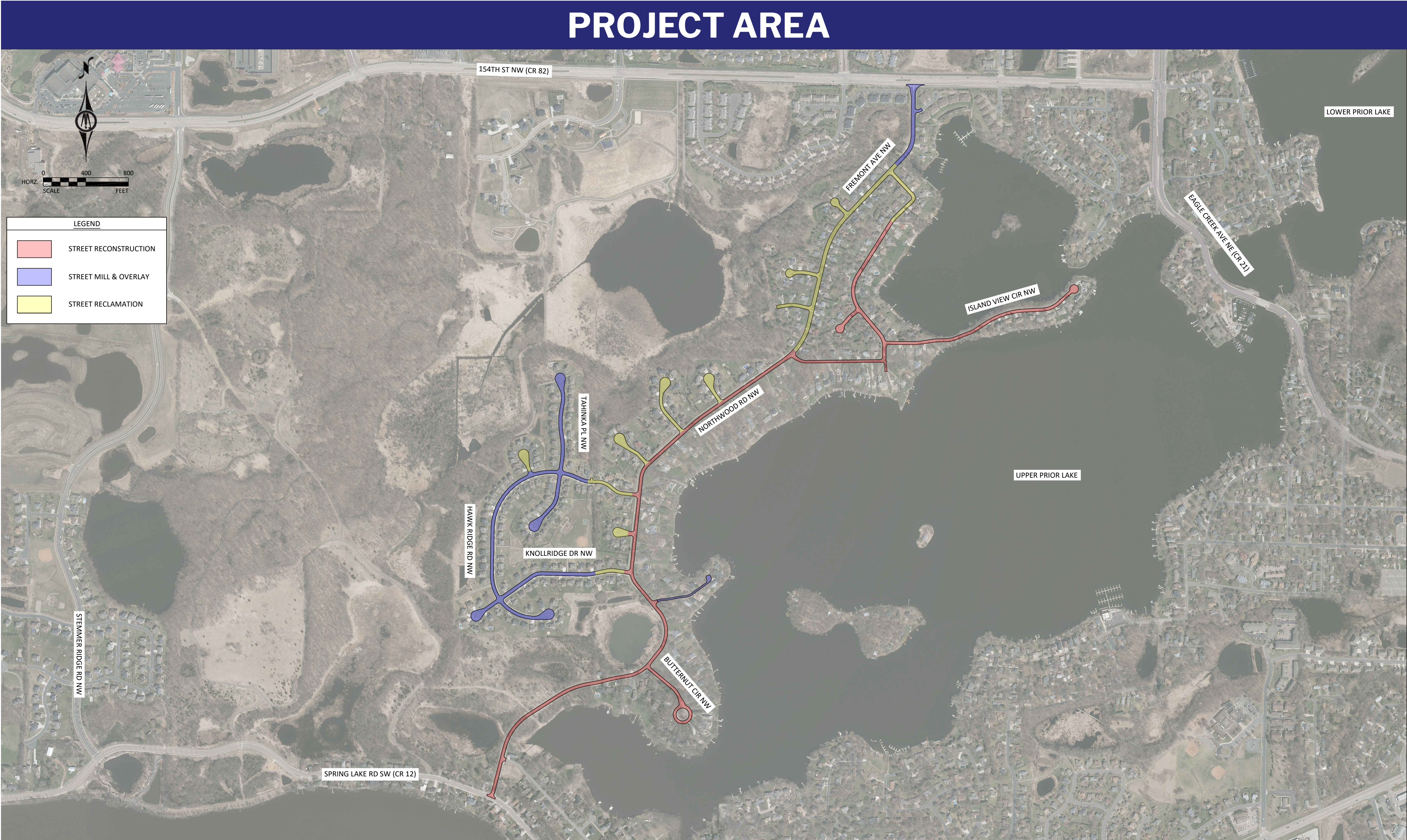
Work will include a full replacement of all public utilities and a full reconstruction of the roadway, including curb and gutter for some streets; and other streets will include a rehabilitation of the roadway, including spot curb and gutter replacement and spot public utility repairs.

The project will be funded by the City’s general tax levy, utility enterprise funds, and assessments to adjacent benefiting property owners. Estimated project costs and associated estimated assessments are broken down by proposed improvement type.

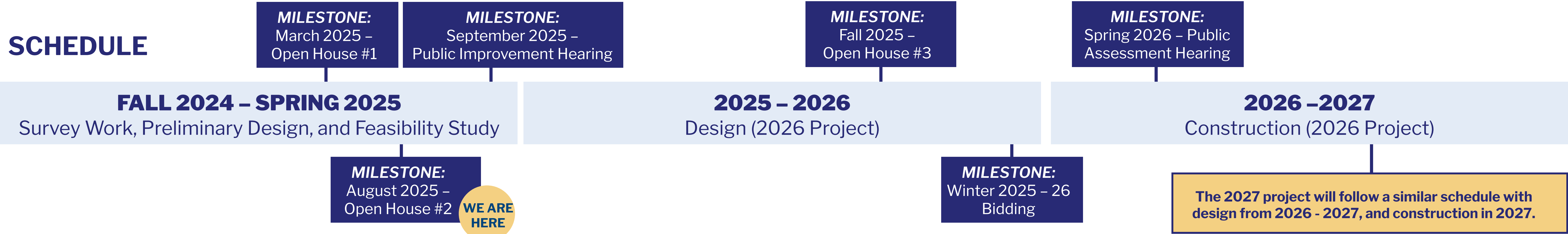


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### SCHEDULE



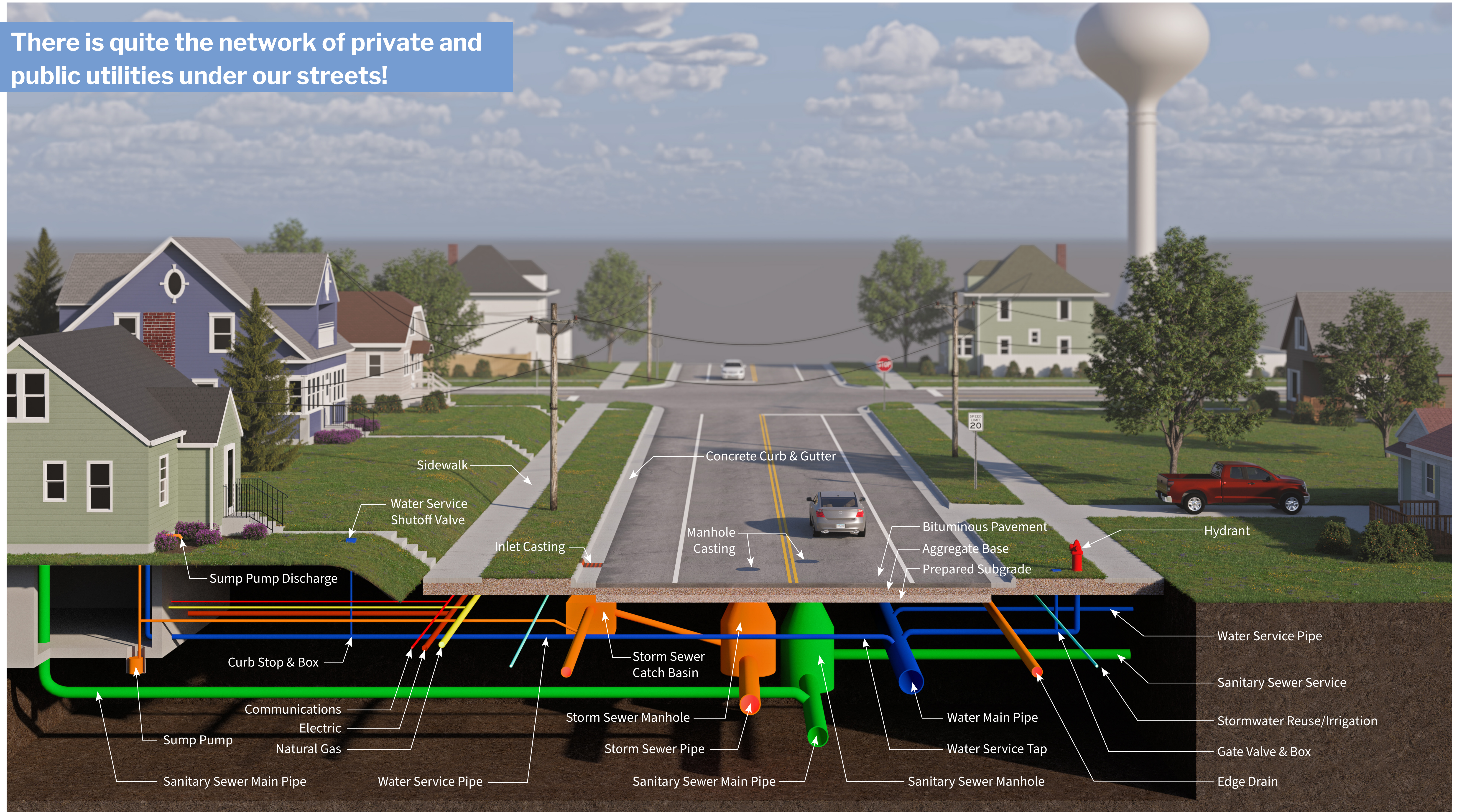


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There is quite the network of private and public utilities under our streets!





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### MILLING PROCESS

Milling is a process where the top layer of asphalt is removed from the road. After this, crews will install a new, two-inch layer of asphalt.



**MILLING**



**MILLED SURFACE**



**PAVING**

1

**REPAIR** or replace public utility structures (as needed)

2

**REPLACE** rings/castings on sanitary sewer and storm sewer structures (as needed)

3

**REMOVE & REPLACE** damaged/settled spot concrete curb & gutter

4

**RESTORE** turf boulevard behind new curb

5

**MILL** (grind up and remove) the top 2" of asphalt pavement and spot replacement of deficient base pavement after milling

6

**PAVE** 2 inches of new asphalt pavement



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### RECLAMATION PROCESS

Reclamation is a process where the top layer of asphalt is ground up and reused for the roadway's gravel base. The excess reclaim material is removed and then crews will install a new, four-inch layer of asphalt.

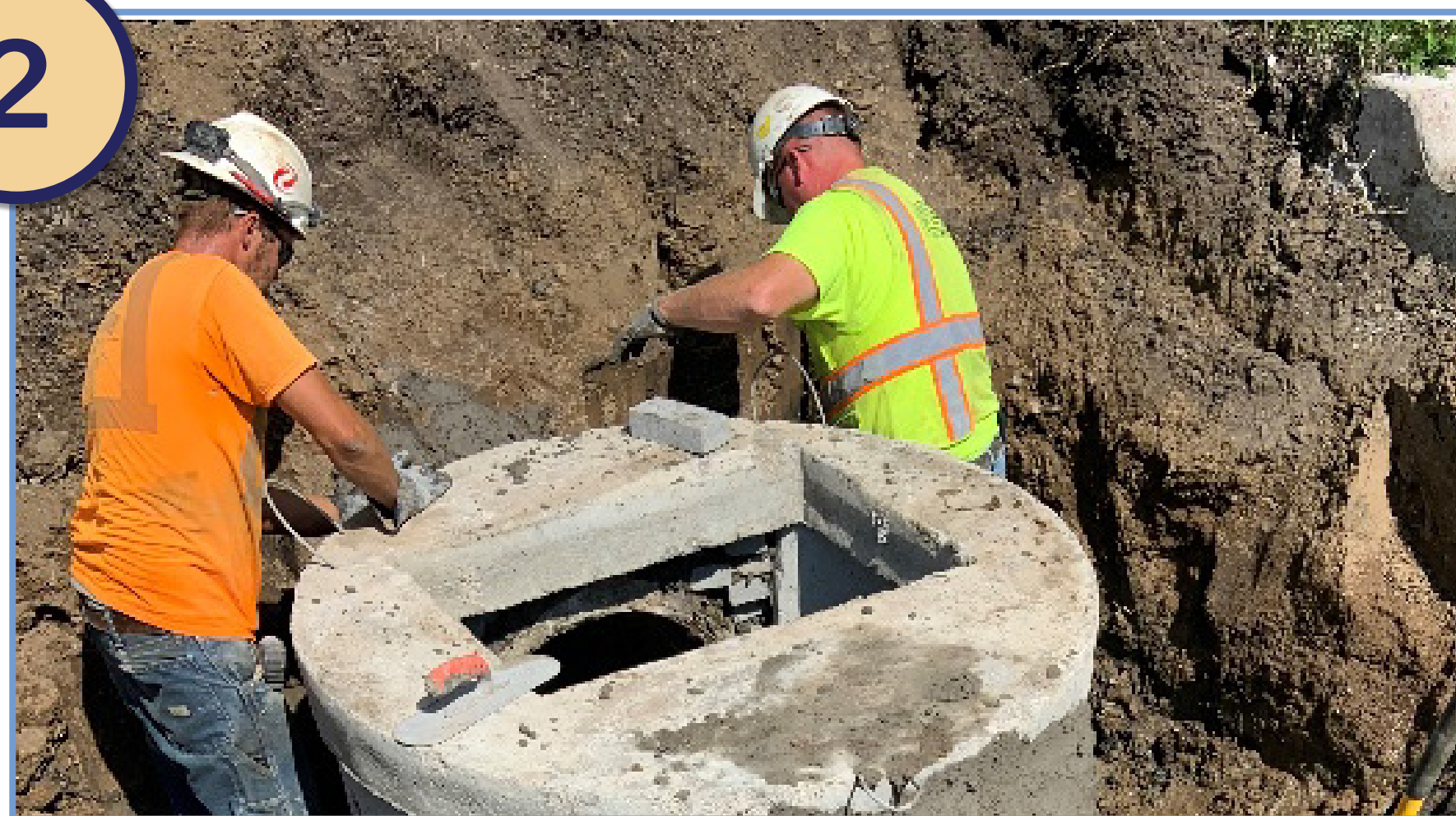
1



#### REMOVE EXISTING PAVEMENT

Heavy machinery grinds the pavement, using it as a gravel base for the road.

2



#### UTILITY REPAIRS

Repairs to select public utilities and casting adjustments are made.

3



#### CURB AND GUTTER

Remove & replace damaged/settled spot concrete curb & gutter.

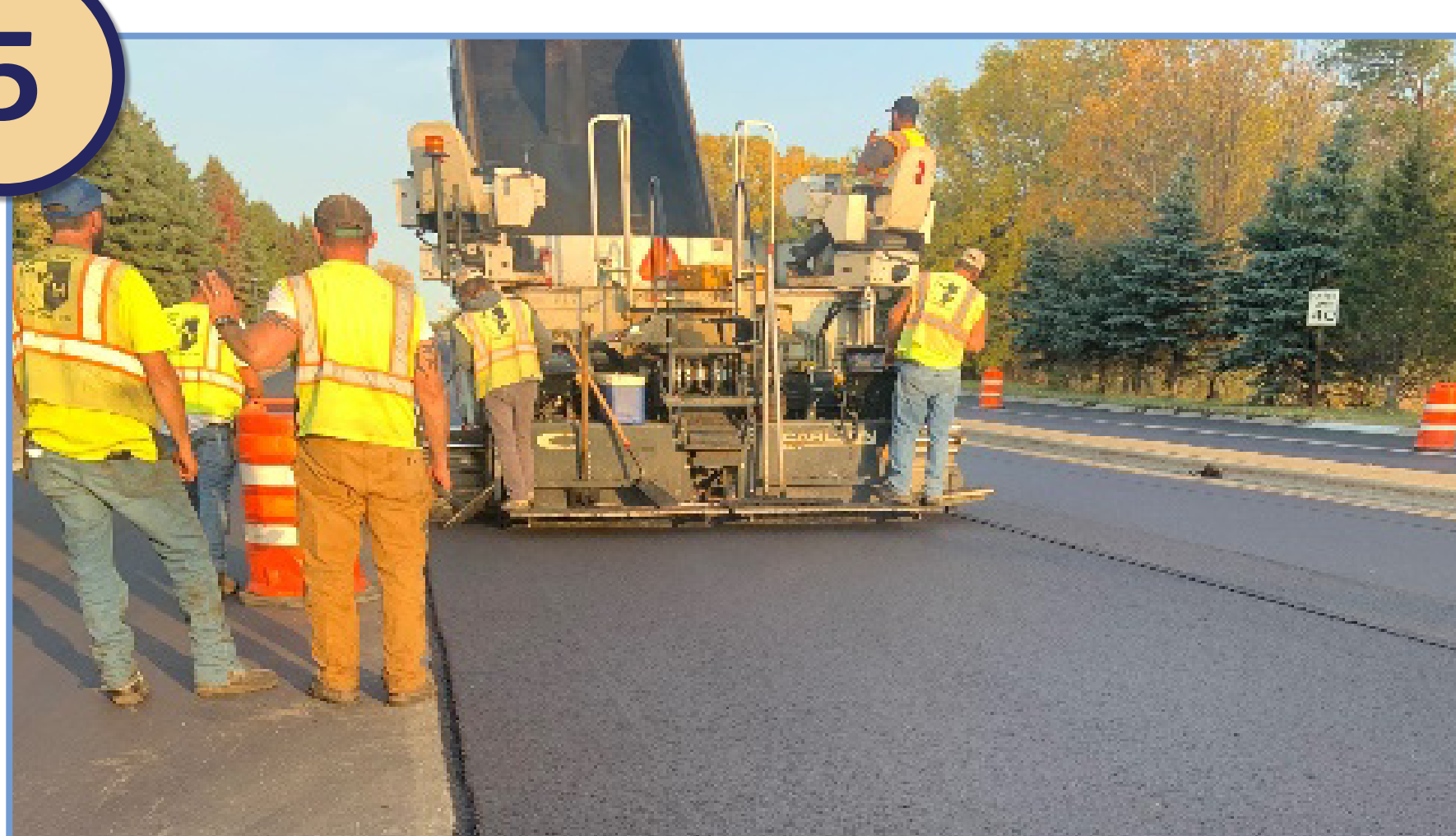
4



#### ROADWAY SHAPING

Gravel base from the reclaim operation is graded and compacted in preparation for paving.

5



#### ROADWAY PAVING

Paving occurs in two layers creating a 4" thick pavement.

6



#### RESTORATION

Grass that is disturbed during construction is restored.



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### FULL RECONSTRUCTION PROCESS

When a street is fully reconstructed, crews will start by removing existing curb, sidewalks, trails, and street pavement. They will then replace underground utilities and build back up the street section with gravel base, curb, sidewalks/trails, and asphalt street pavement.



1. Place traffic control signage



2. Remove pavement



3. Replace underground utilities



4. install new gravel base



5. Install curb



6. Install sidewalks, trails, and driveways



7. Grade road base



8. Pave the roadway (more than one layer)



9. Turf restoration, signage, and striping



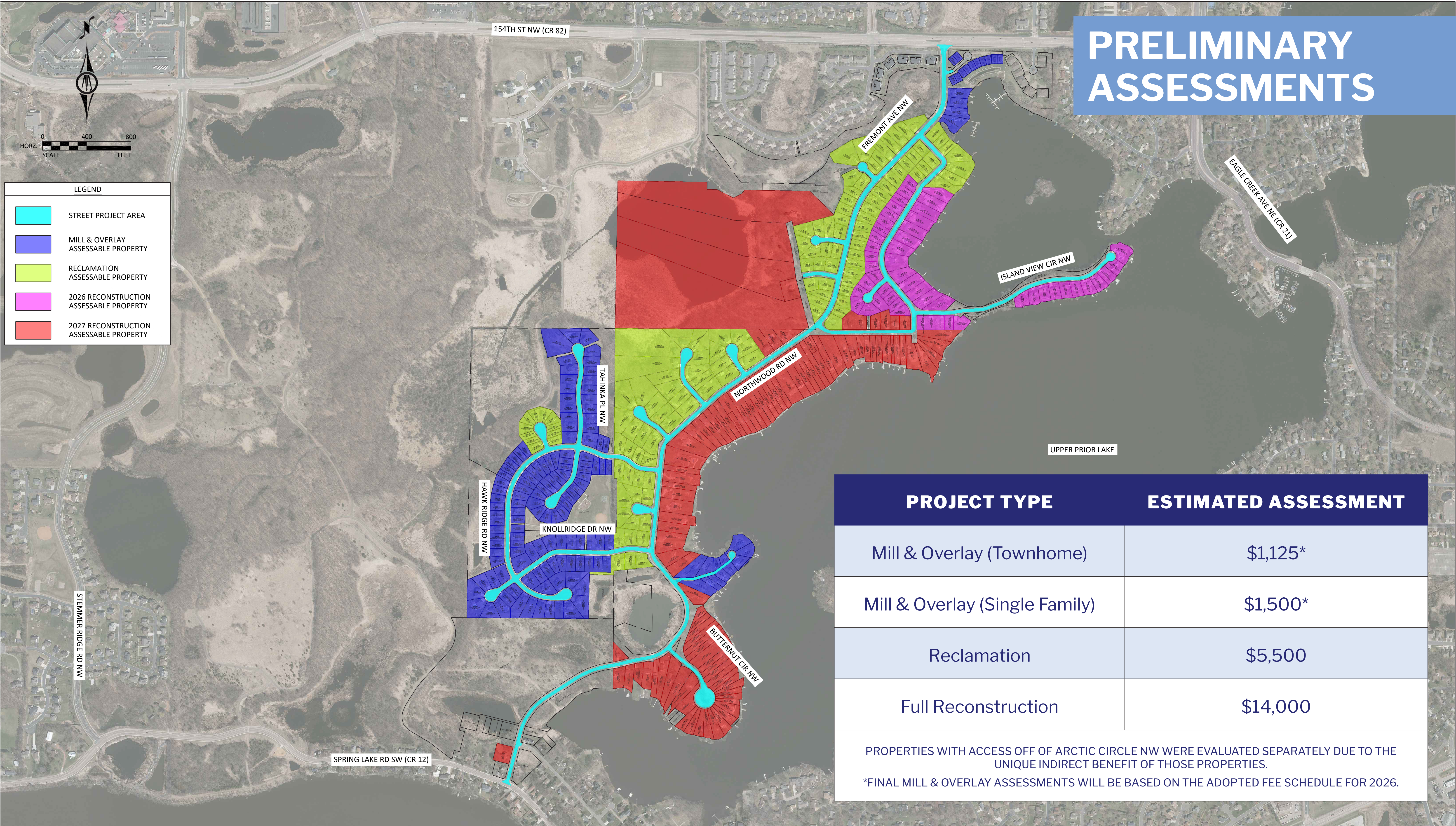
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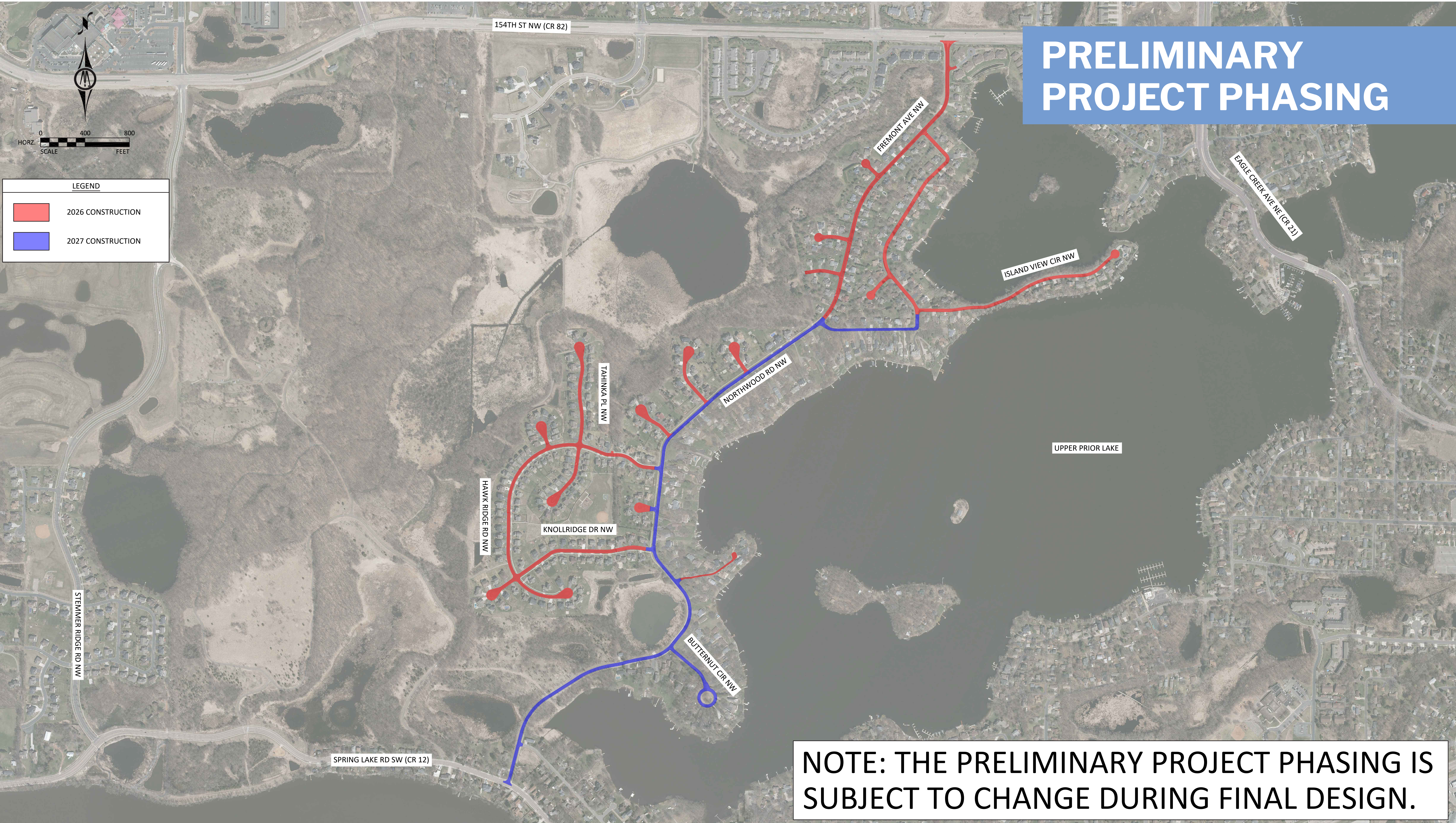
### PROJECT COSTS

| PROJECT TYPE               | ESTIMATED COST |
|----------------------------|----------------|
| Mill & Overlay (2026)      | \$1,363,000    |
| Reclamation (2026)         | \$1,783,000    |
| Full Reconstruction (2026) | \$5,304,000    |
| Full Reconstruction (2027) | \$11,442,000   |
| TOTAL PROJECT              | \$19,892,000   |



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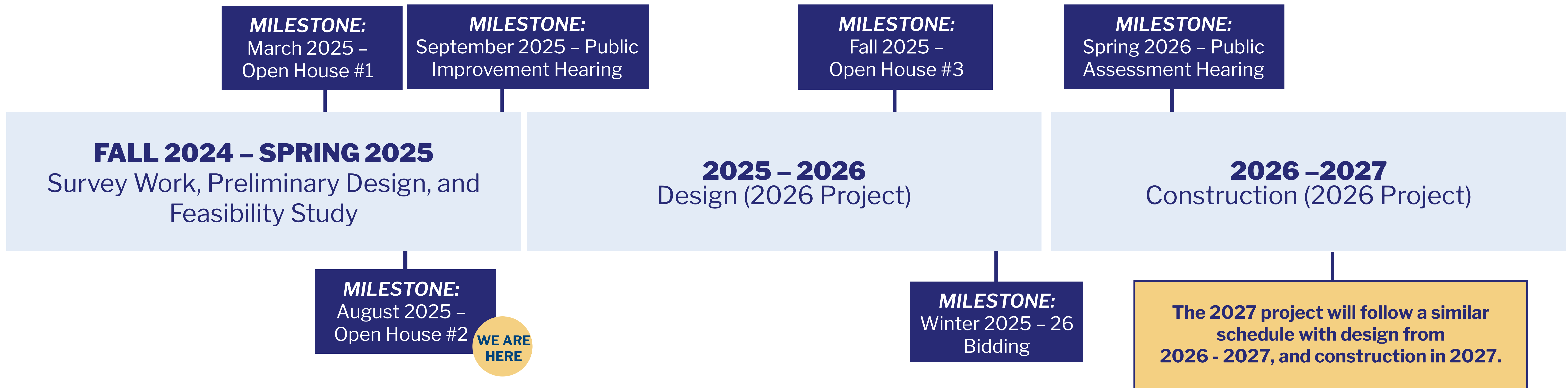


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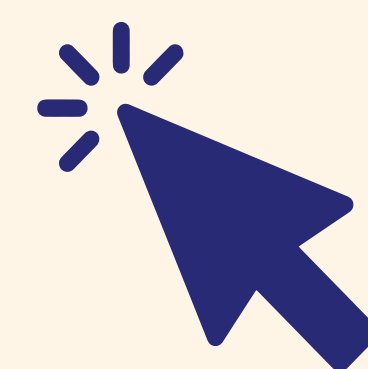
## Street & Utility Improvements Project



## WHAT'S NEXT?



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