



SIDEWALKS
Program



**5th Avenue NE (NE 165th St – NE 175th St)
Sidewalk Rehabilitation Project**

Virtual Open House

September 21, 2022

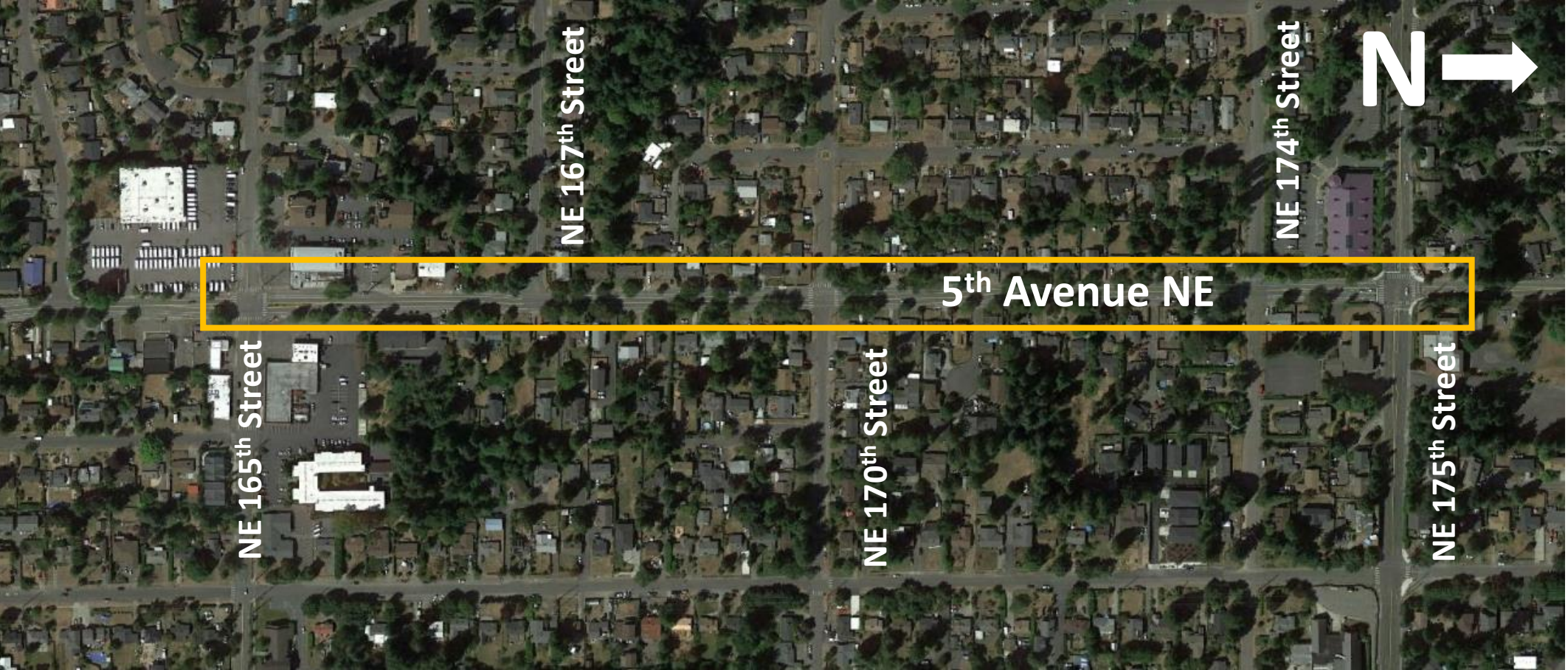


Open House Agenda

- **Project Area**
- **Project Goals**
- **What have we done to date**
- **Proposed sidewalk rehabilitation methods**
- **What to expect next**
- **More Information**



Project Area



Project Goals

Replace damaged sidewalk panels that are barriers to pedestrian mobility.

- 1. Meet minimum sidewalk width.**
- 2. Meet maximum sidewalk slope.**
- 3. Eliminate vertical discontinuities (bumps) in surface.**
- 4. Preserve existing trees to the extent feasible.**
- 5. Maintain sidewalk within existing public Right-of-Way.**



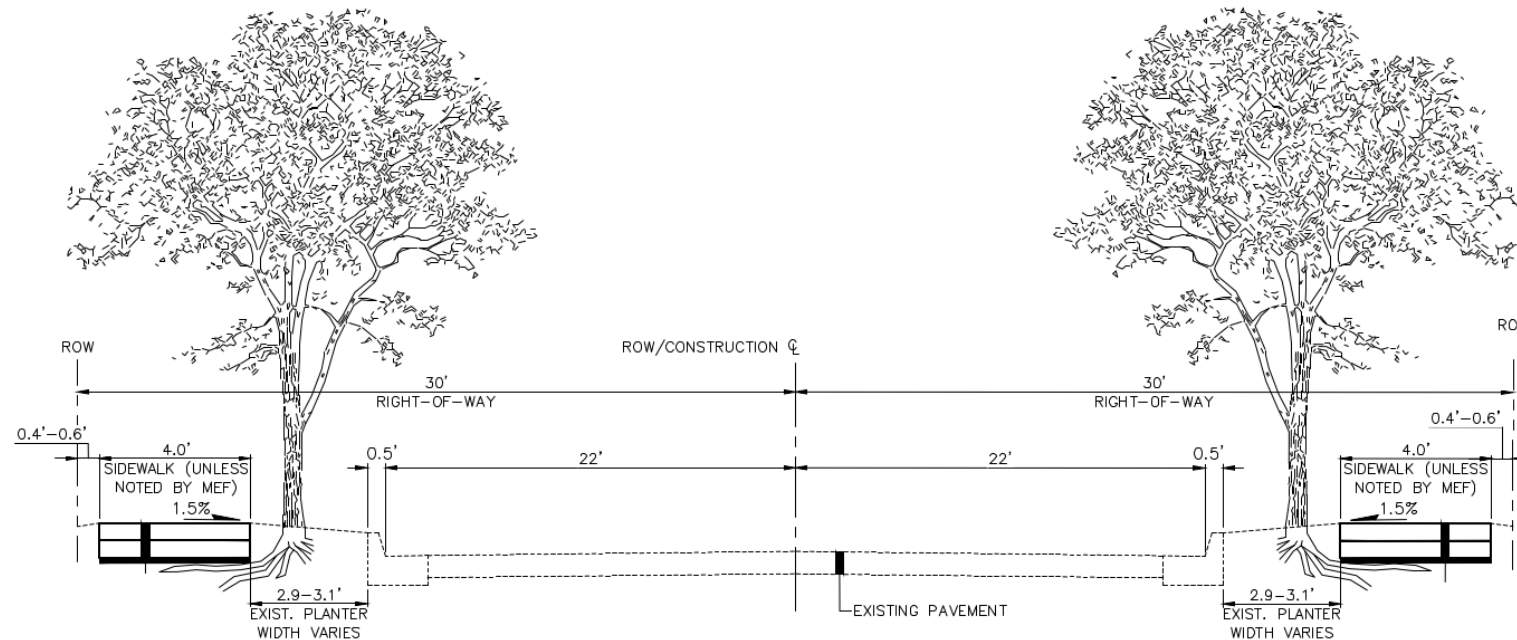
Project Goals

Replace existing non-compliant curb ramps at intersections, to bring them into compliance with American with Disabilities Act (ADA) requirements.



What have we done to date

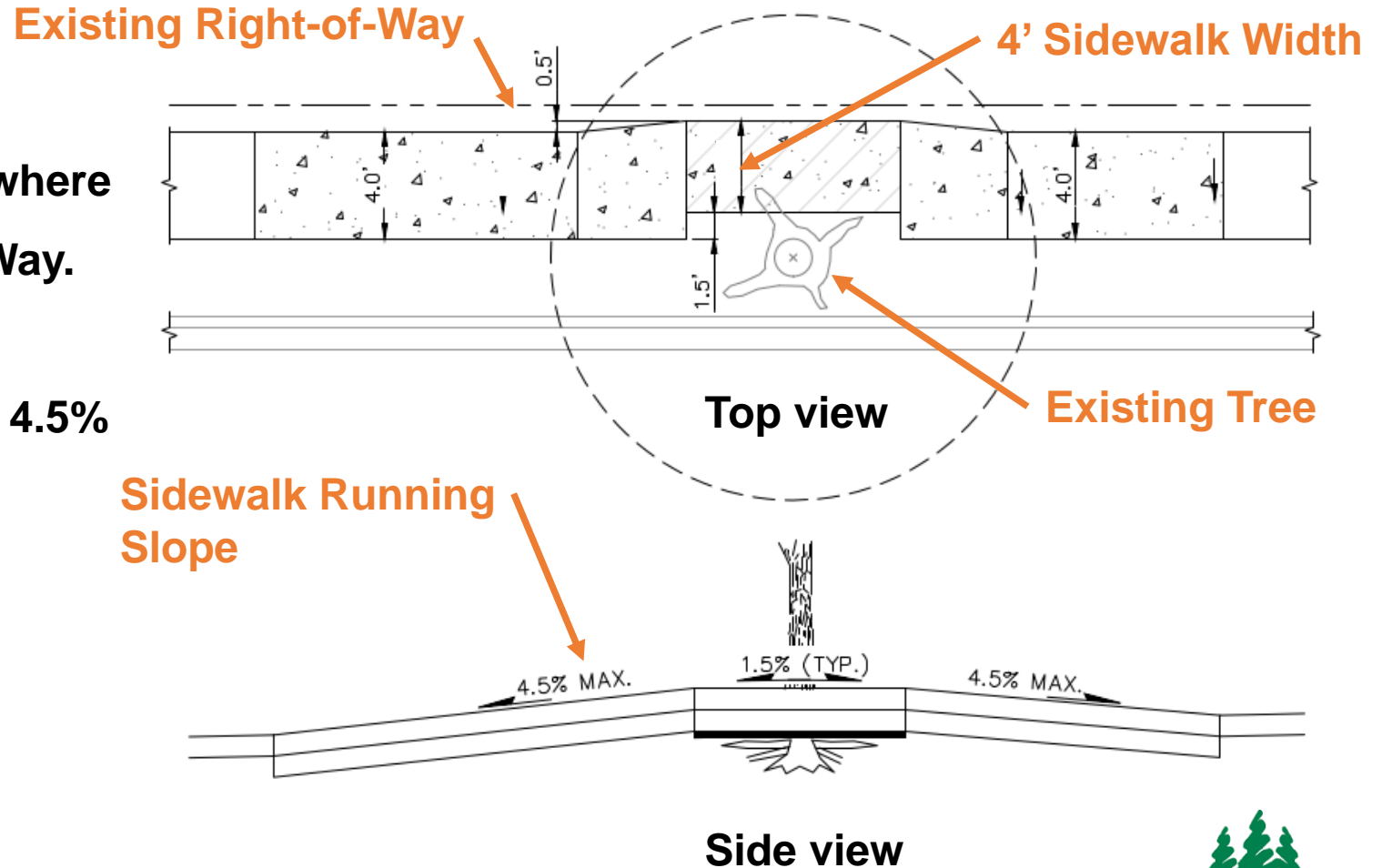
- Reviewed sidewalk rehabilitation areas.
- Identified sidewalk in need of removal and replacement.
- Conducted arborist review of trees.



Sidewalk Rehabilitation Methodology

Replace damaged sidewalk

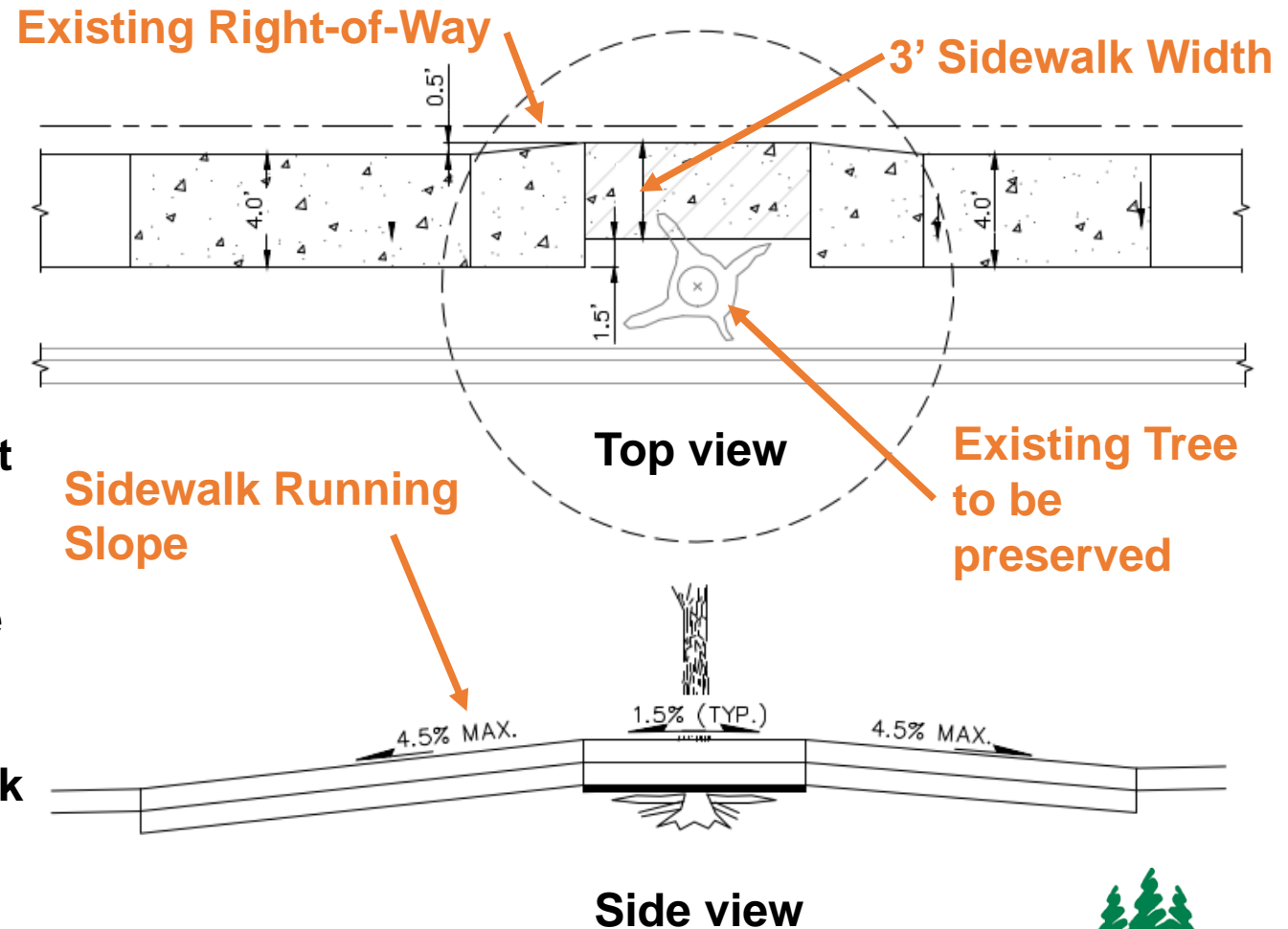
- Proposed 4-foot sidewalk width, where feasible within existing Right-of-Way.
- Remove vertical discontinuities.
- Flatten sidewalk running slope to 4.5% or less.



Sidewalk Rehabilitation Methodology

Altered Sidewalk Width

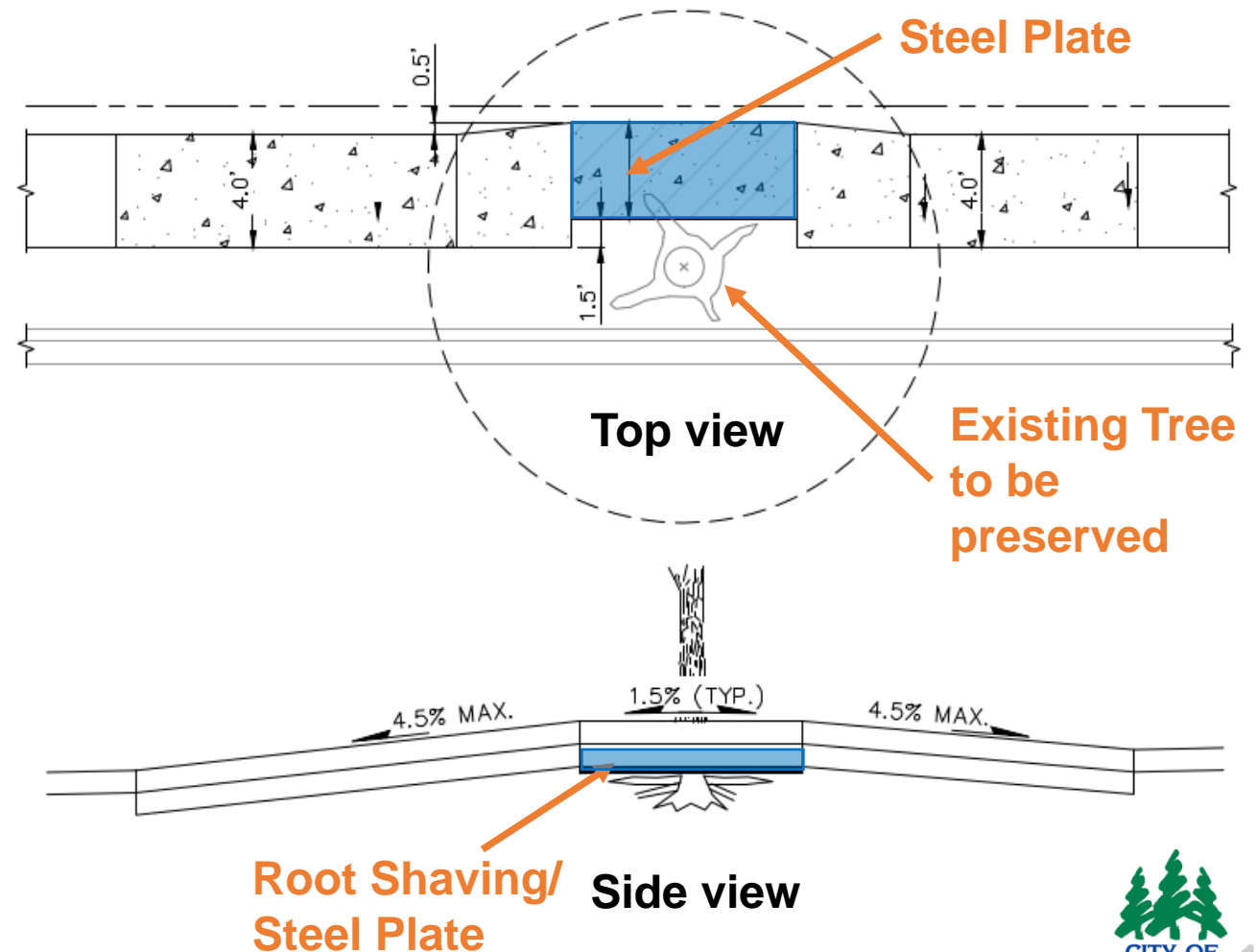
- Widening sidewalk to 4 feet, as required per City Code, may require removal of existing street trees.
- Where a notable feature (such as a street tree) is present and the 4-foot minimum cannot be achieved, an exception will be pursued and documented.
- If the exception is approved, the sidewalk width may be reduced to the existing width adjacent to the back of the tree, with a minimum width of 3 feet provided.



Sidewalk Rehabilitation Methodology

Additional Impacts

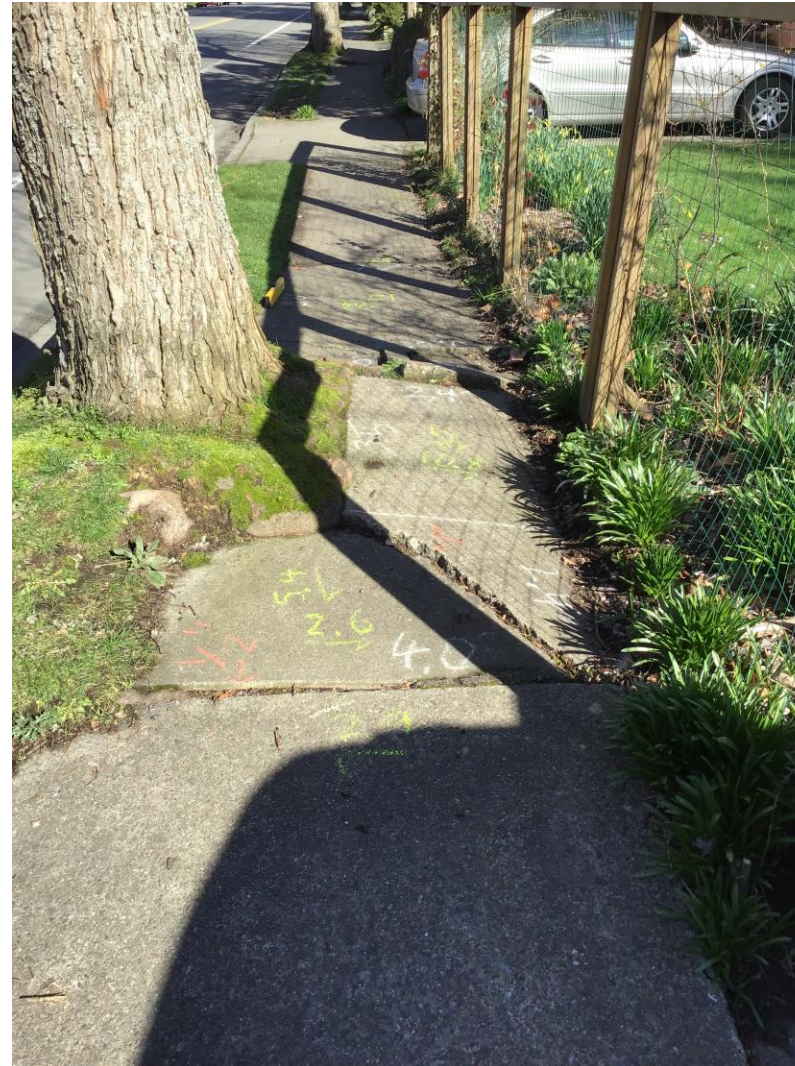
- Based on arborist recommendations, in select locations, existing tree roots may be shaved to reduce height.
- Steel plates may be placed on existing roots to minimize future sidewalk upheaval.
- Select trees may be removed due to existing damage or disease, as recommended by arborist.



Sidewalk Rehabilitation Methodology

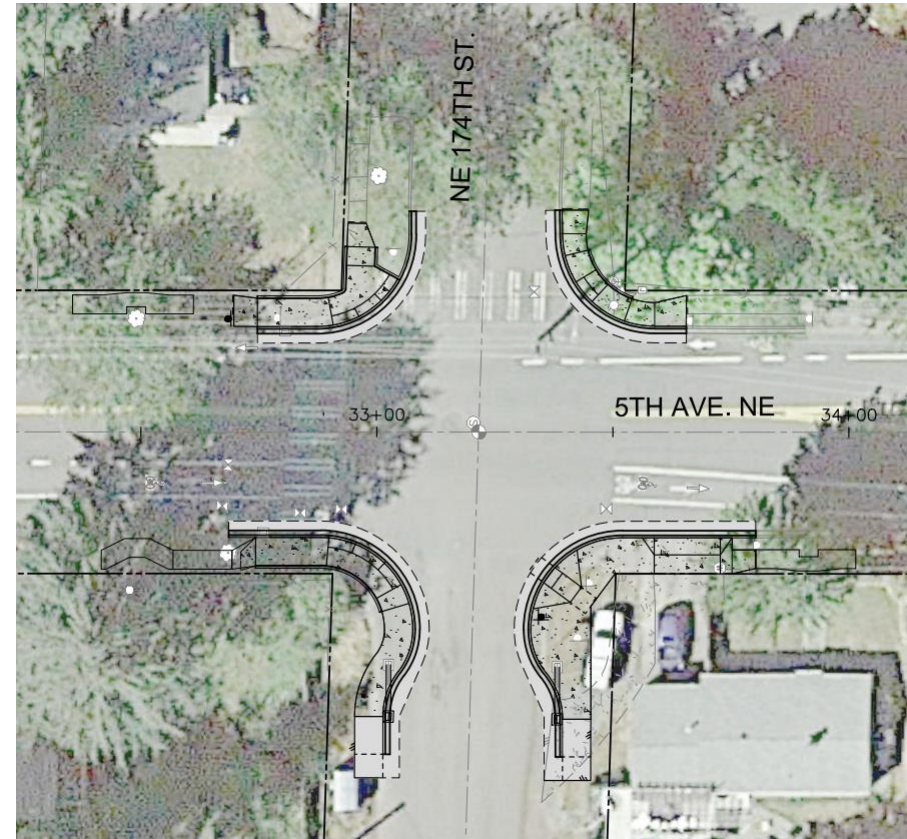
Additional Impacts

- At some locations, existing fences and other items have encroached into the public Right-of-Way.
- Relocation of these items onto private property may be required to complete the sidewalk rehabilitation.
- Temporary Construction Easements (TCE) may be required.
- A City representative will be in contact with affected property owners during the next few months.



ADA Ramps

- Existing non-compliant ramps will be upgraded to meet ADA requirements, to the maximum extent feasible.
- Pedestrian crossings may be improved by narrowing street width, at select locations.



What to Expect Next

- **Fall 2022: City will coordinate with property owners with encroachments into Public Right-of-Way, and Temporary Construction Easements (TCE) on adjacent private property.**
- **Fall 2022 – Winter 2023: Final Design**
- **Spring - Summer 2023: Construction**



More Information



Project Website

- Please continue to visit the project website for accurate and up-to-date information.

shorelinewa.gov/government/projects-initiatives/sidewalks/sidewalk-rehabilitation-project-5th-avenue-ne-ne-165th-street-to-ne-175th-street

Arborist Report and Preliminary Plans

- Arborist report is available on the project website.
- Preliminary plans are available on the project website.

Construction Notifications

- “What to Expect” Letter will be mailed approximately 2 – 3 months before construction start date
- Reminder Postcards will be mailed approximately 2 weeks before construction start date



Additional Questions



City of Shoreline

Josh King

jking@shorelinewa.gov

(206) 801-2459

