

Rainier View Home Zone

Steering Committee Meeting

November 1, 2022



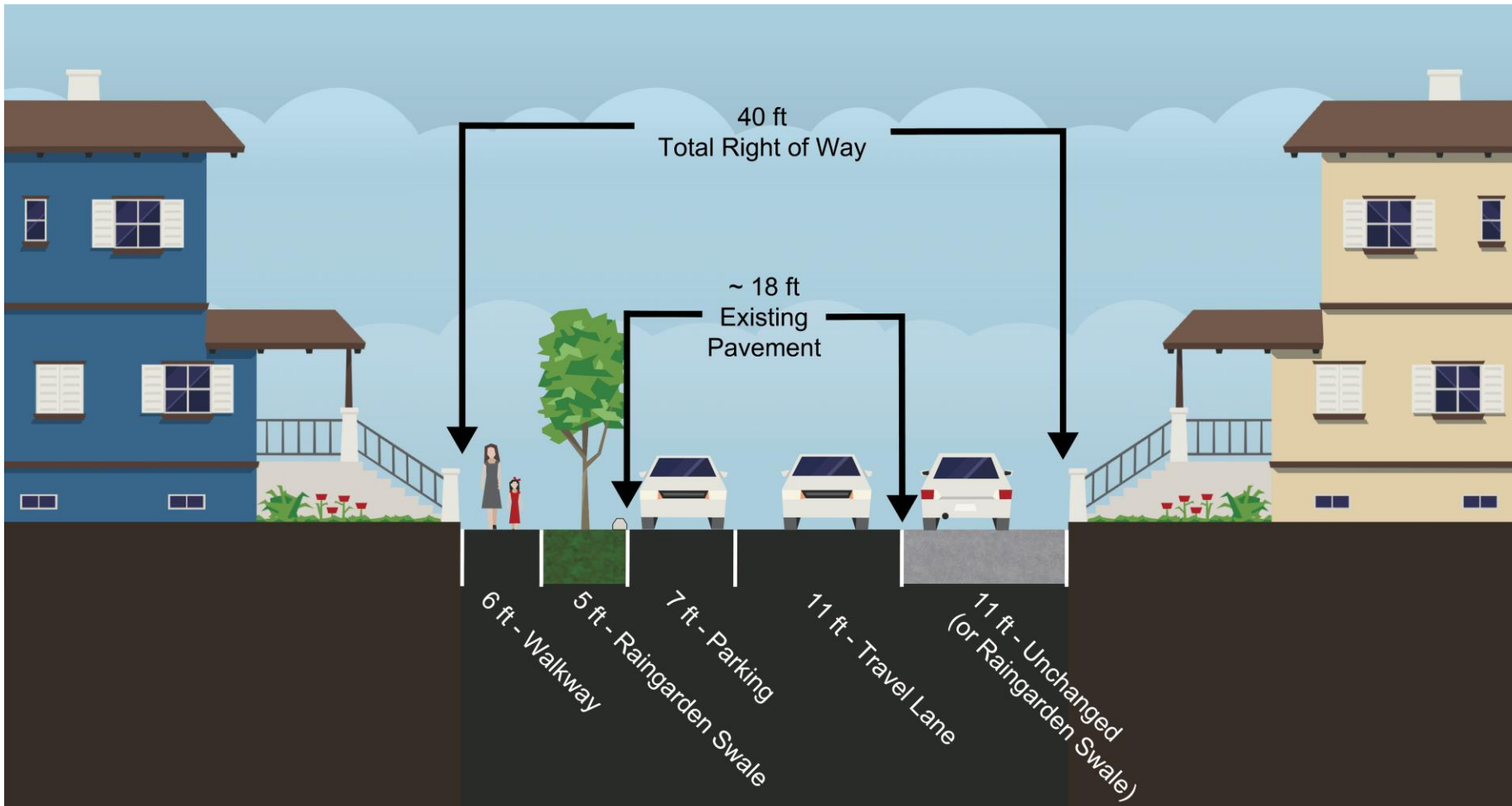
Seattle
Department of
Transportation

Meeting Agenda

- 1. *Introduction/Buffer Time - 5 min***
2. Updates on Walkways - 25 min
3. 2023 Projects Implementation - 15 min
4. Next Steps - 15 min



Alternative Walkways In Rainier View - profile



- Cost is estimated at \$150K per blockface.
- Raingarden Swales can be installed on the other side if parking is not desired.

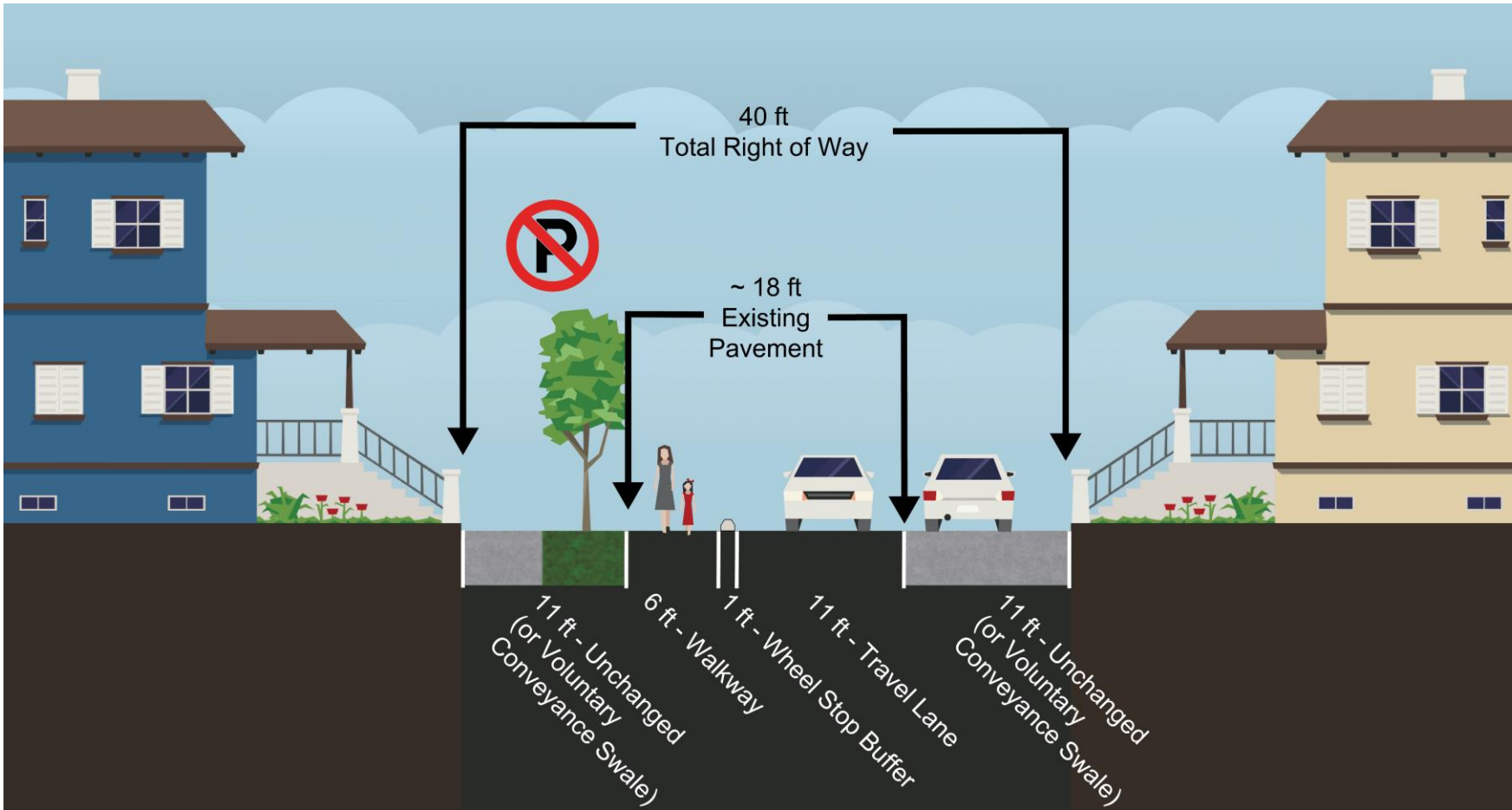
Examples of Raingarden Swales

- Designed so that rainwater from the street goes into the planting area.
- Planting is maintained by property owners.
- This allows trees and other greenery to be planted to improve air quality and reduce heat islands.



SW Juneau St between Delridge Way SW and 23rd Ave SW – planted in 2017

Dedicated Pedestrian Space in Rainier View



- Parking will be prohibited next to walkway.
- Voluntary conveyance swales can be planted next to street edge.
- An alternative walkway can be installed later when there are available funds.

Dedicated Pedestrian Space

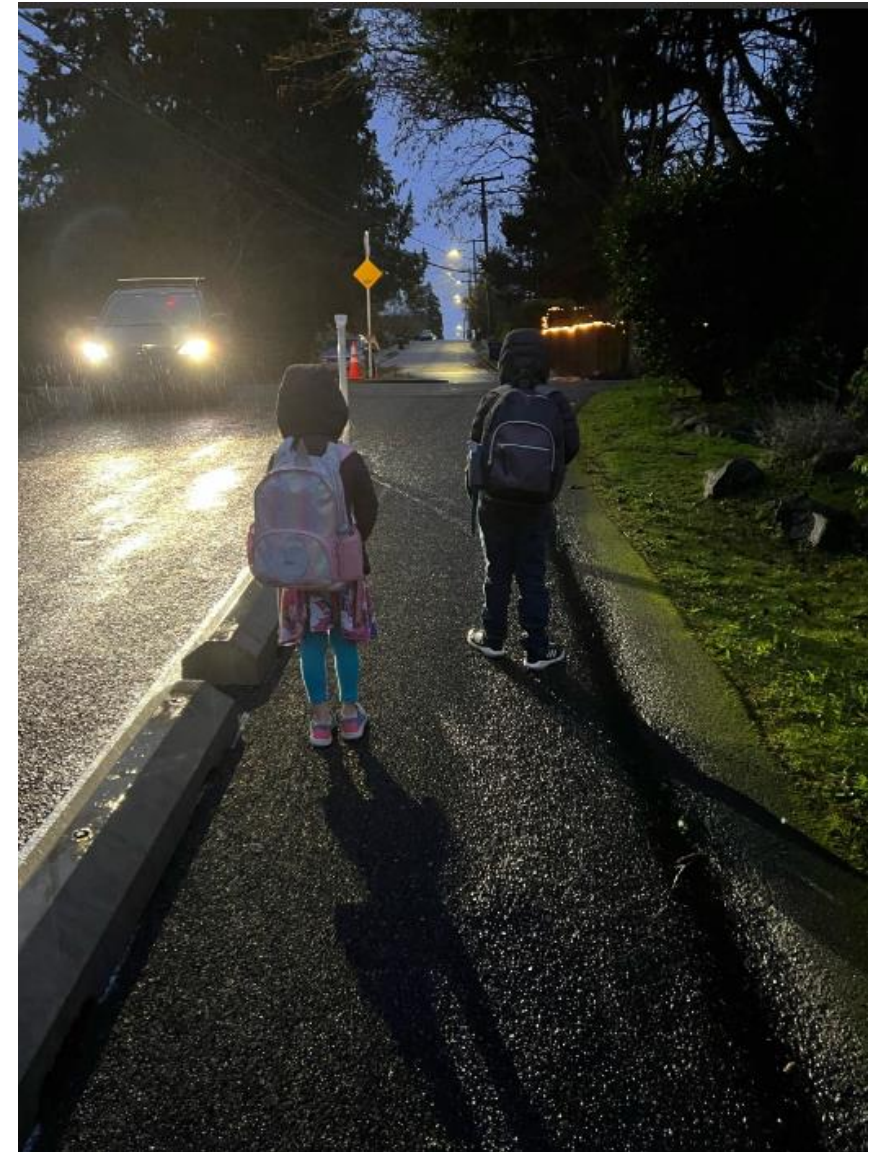
- Entails installing pre-cast concrete curbs on the existing 18' Roadway
 - Pedestrian space would be 6' wide
 - Existing cross-slope is generally 2-3%
 - Reflective Posts are installed at intersection and driveways
 - This increases visibility and provides a vertical element
 - Current gap between pre-cast concrete curb is 1' for drainage.
 - Consider narrowing to 1" for those using a cane
 - Must have detectable/truncated domes at intersections



NE 90th St between 17th Ave NE & 20th Ave NE

Testimonials from NE 90th residents

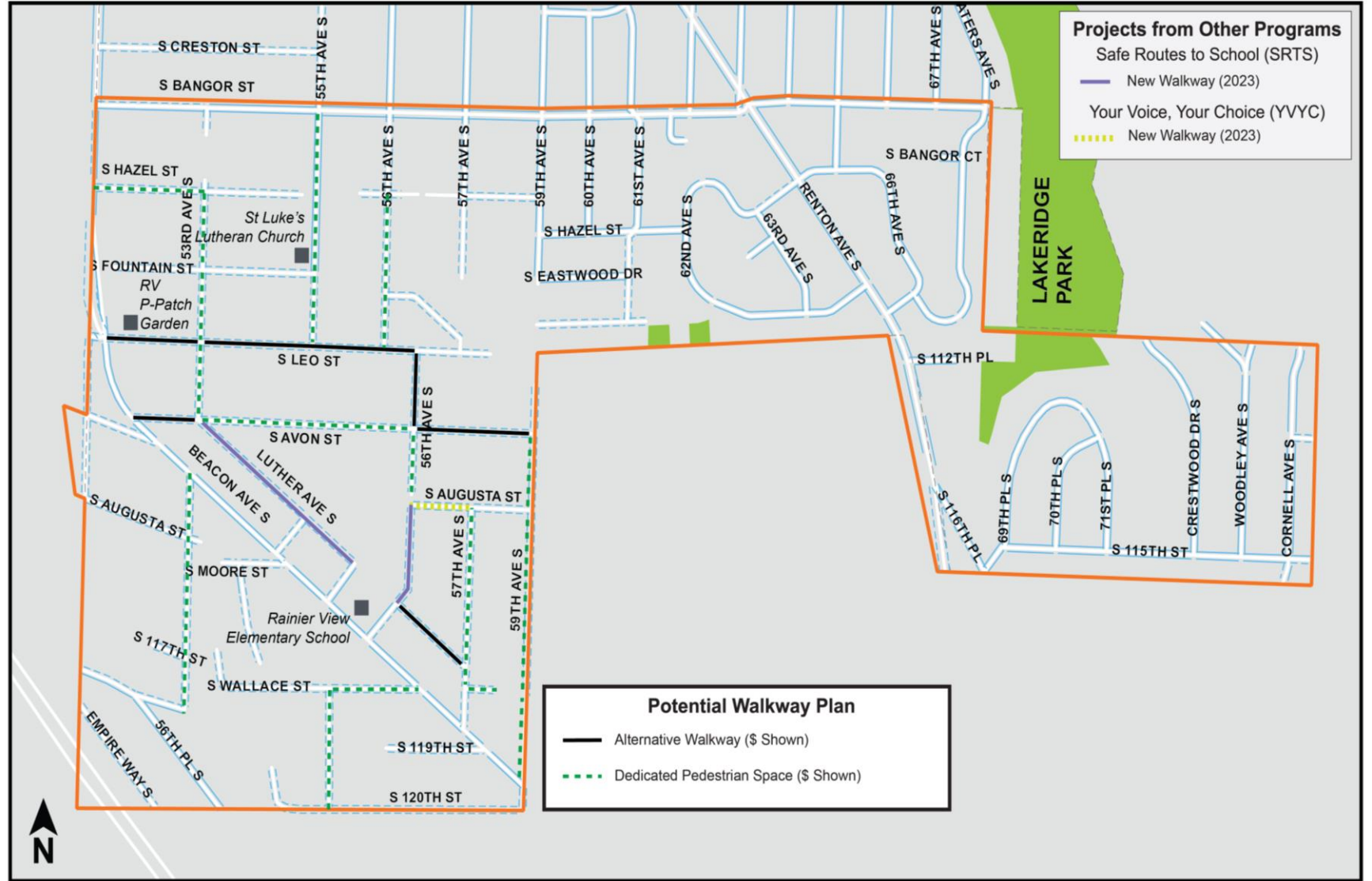
- "We are still loving the walkway and the safety it provides!"
- "This summer, my kids have felt confident to visit their friends' houses close by without me nervously walking with them."
- "It (is) really important to have safe places to walk to school especially during the dark months."
- "We have had at least one car pass us while using the walkway, and I have been thankful to have the separated walking pathway."



NE 90th St between 17th Ave NE & 20th Ave NE

Rainier View Home Zone

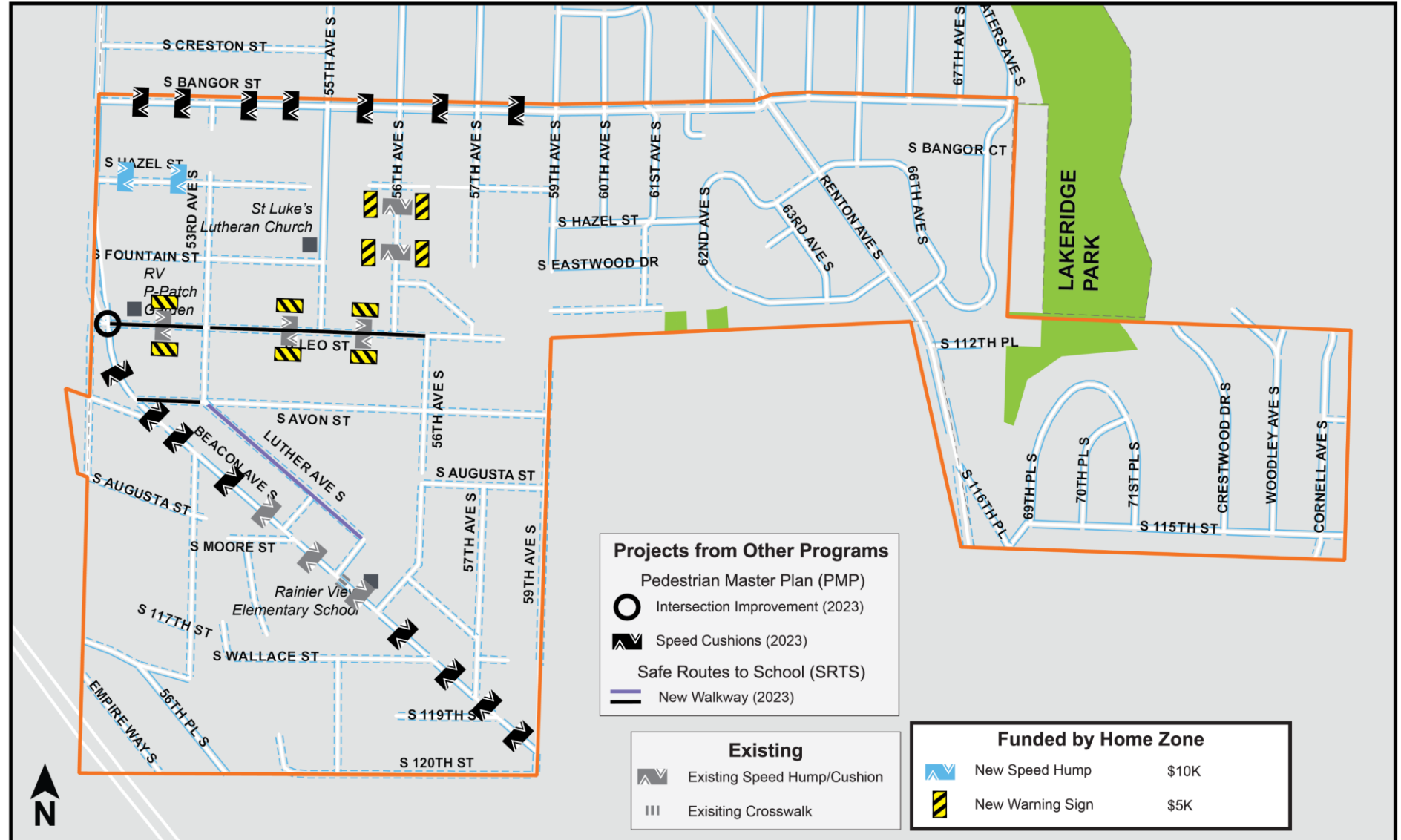
- 15 blocks of alternative walkways - \$2,250,000
- 27 blocks of dedicated pedestrian space - \$540,000
- * Community desires \$\$ to be widespread



Projects for 2023 Implementation

- Luther Ave Walkway - SRTS Funding
- Leo St Walkway - SRTS Funding
- S Avon St Walkway - SRTS Funding
- Hazel Speed Humps - \$20K of Home Zone
- Signs near each speed hump - \$5K for Home Zone
- Bangor and Beacon Speed Cushions - PMP Funding
- 51st/Beacon Intersection Improvement - PMP Funding, Trying to get Addition Funding

Rainier View Draft Home Zone - Projects for 2023 Implementation



- Developing dedicated pedestrian space concepts
 - May help intersection improvements
- Where should the home zone dollars go?
 - Ask this of families at Rainier View Elementary (January 2023)
- Update website

Other Funding Sources

- New Crosswalk
- Rapid Flashing Beacons

Existing

- Existing Speed Hump/Cushion
- Existing Crosswalk

Potential Home Zone Projects

- Intersection Improvement (Signage, Paint, Posts, etc.) \$XX
- One-Way/Trim Vegetation ??
- New Curb Ramp \$25K (per corner)
- New/Improved Open Space
 - Option 1 \$150K
 - Option 2 \$100K
 - Option 3 \$30K