



City of Edmonton: 127 Street Collector Concept Planning

In advance of Neighbourhood Renewal in Westmount and Inglewood, a concept plan is being developed for 127 Street from Stony Plain Road to 118 Avenue. In May and June, through online consultation, door-to-door conversations, and Kitchen Table Meetings, we gathered information from residents, pedestrians, cyclists and motorists about issues and opportunities along the corridor. All the input will be considered in building the final plan.



Your invitation

We want to hear about your experience, concerns and potential solutions that could be considered in the rehabilitation of 127th Street.

Values We Heard

from the community and stakeholders

Proximity

- Short commute / Easy to get to work
- Downtown and the River Valley
- Everything is conveniently located nearby

Walkability/Bikeability

- Current bike lanes/paths
- Neighborhood is very walkable & likable
- Safety for kids granted by the one-way traffic
- Don't have to own a car

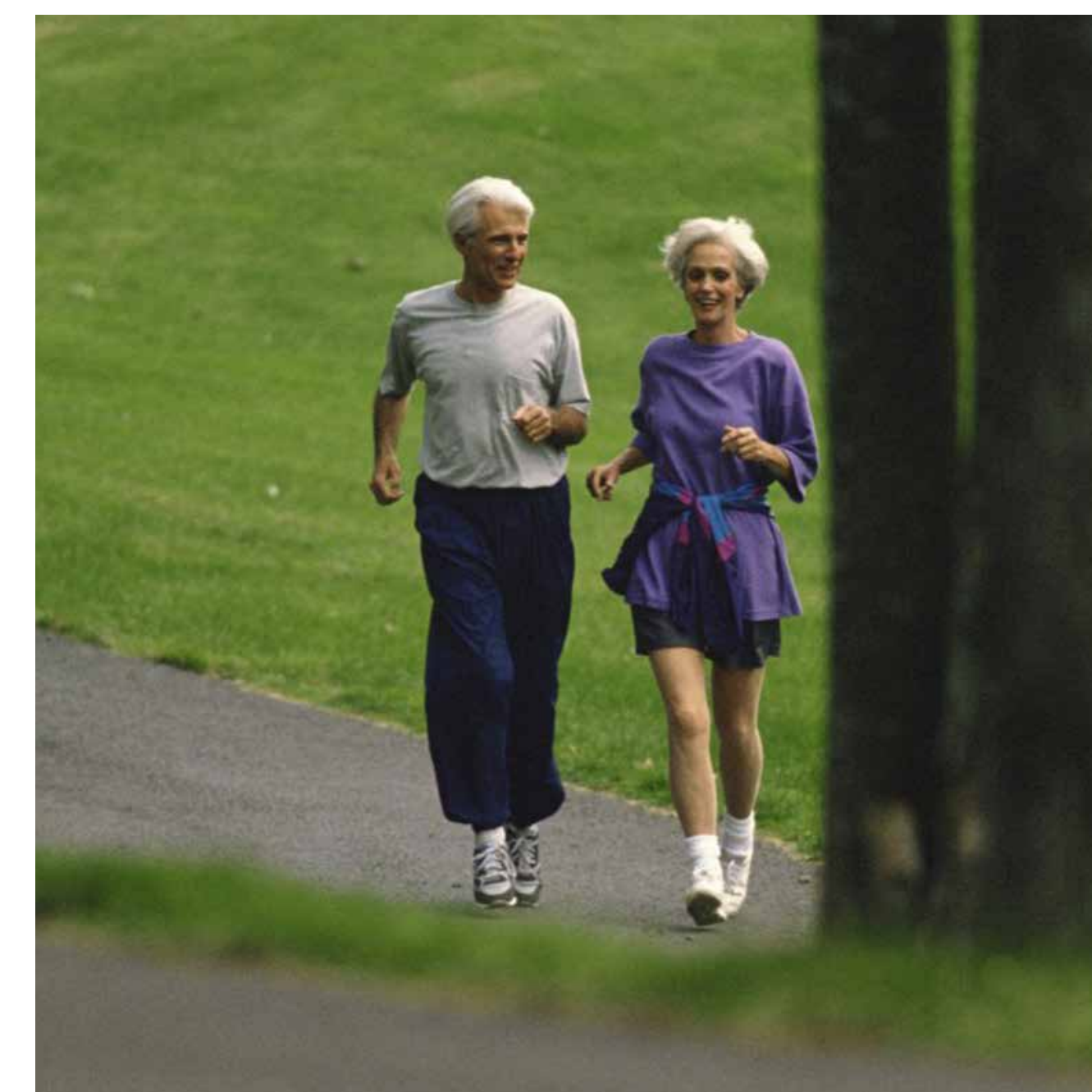
Mature Neighbourhood

- Big, old trees, nice canopy especially on the boulevard
- The lots are large



Community Feel

- Sense of community
- Strong, heartwarming vibes in the community
- Heritage/style/character of the houses
- Similar feel to a small town
- Great family-oriented community

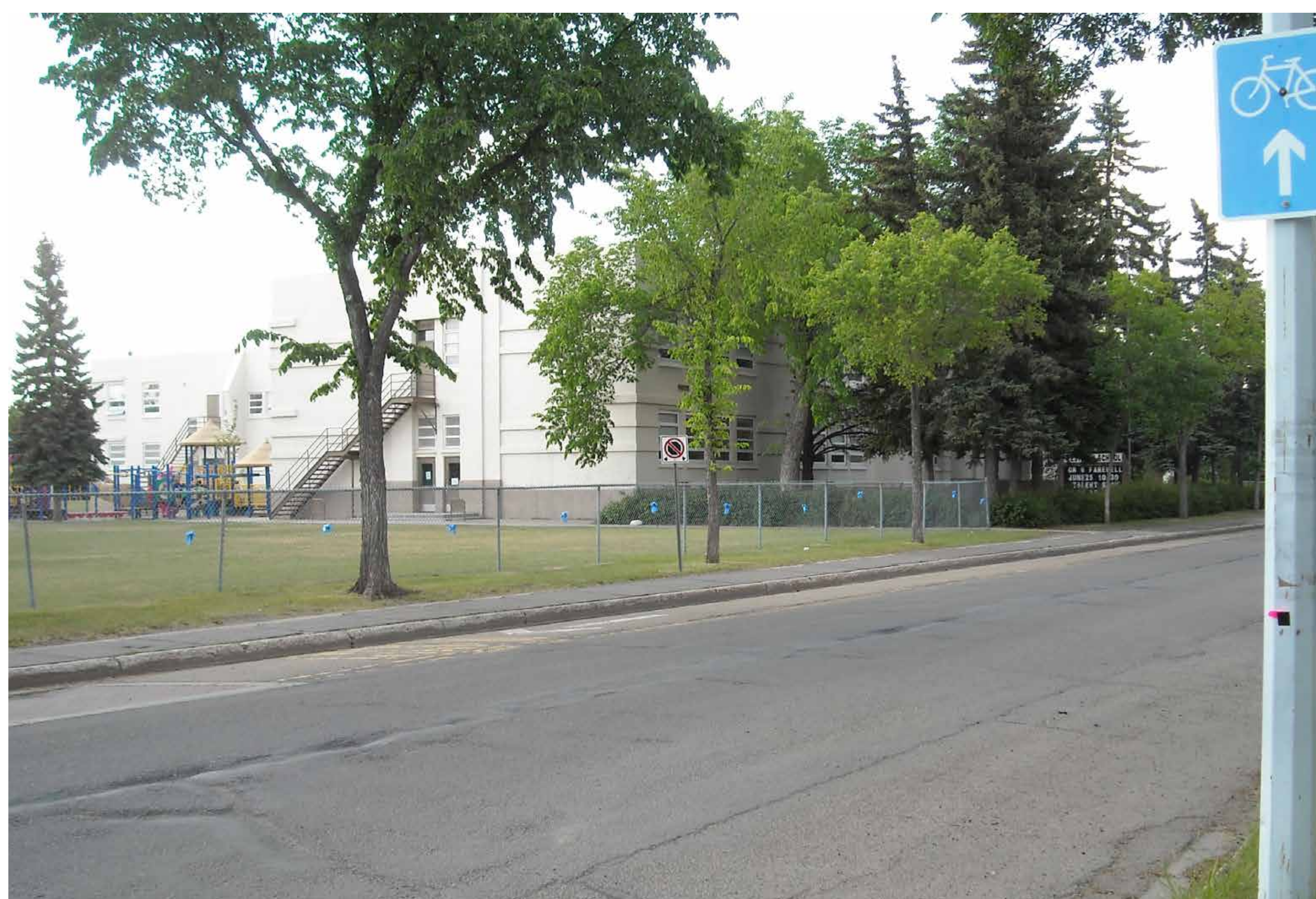


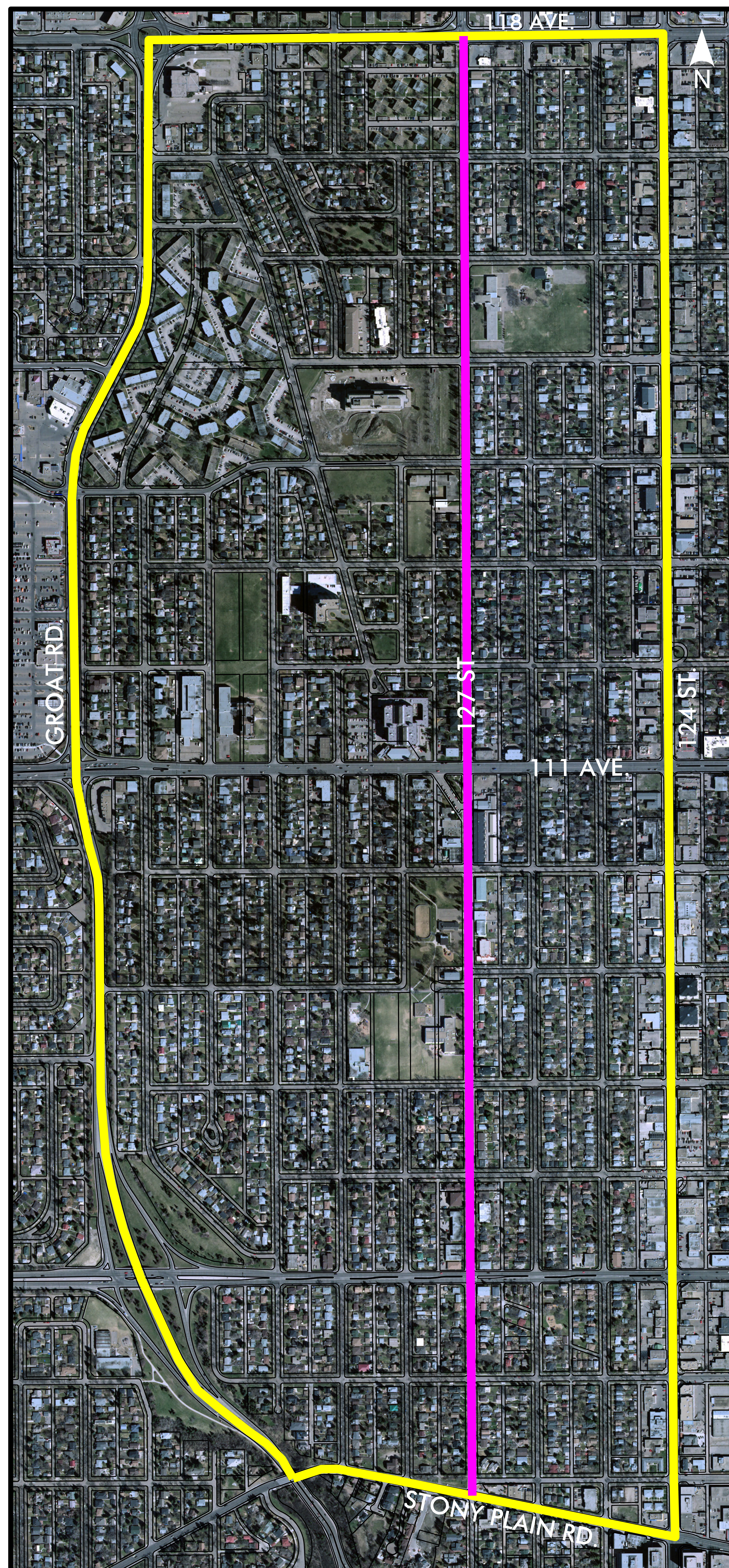
Roadway Function

- Priority of snow removal
- 127 Street as a one-way road
- Safety for kids granted by the one-way traffic

Future Potential

- Lots of hope for future
- Community redevelopment initiatives including future of former Camsell hospital site
- Neighbouring developments e.g. LRT





Themes We Heard

from the community and stakeholders

Retain One-way Road

Retain Bicycle Infrastructure

Retain Trees

**Encourage Walkability/
Bikeability**

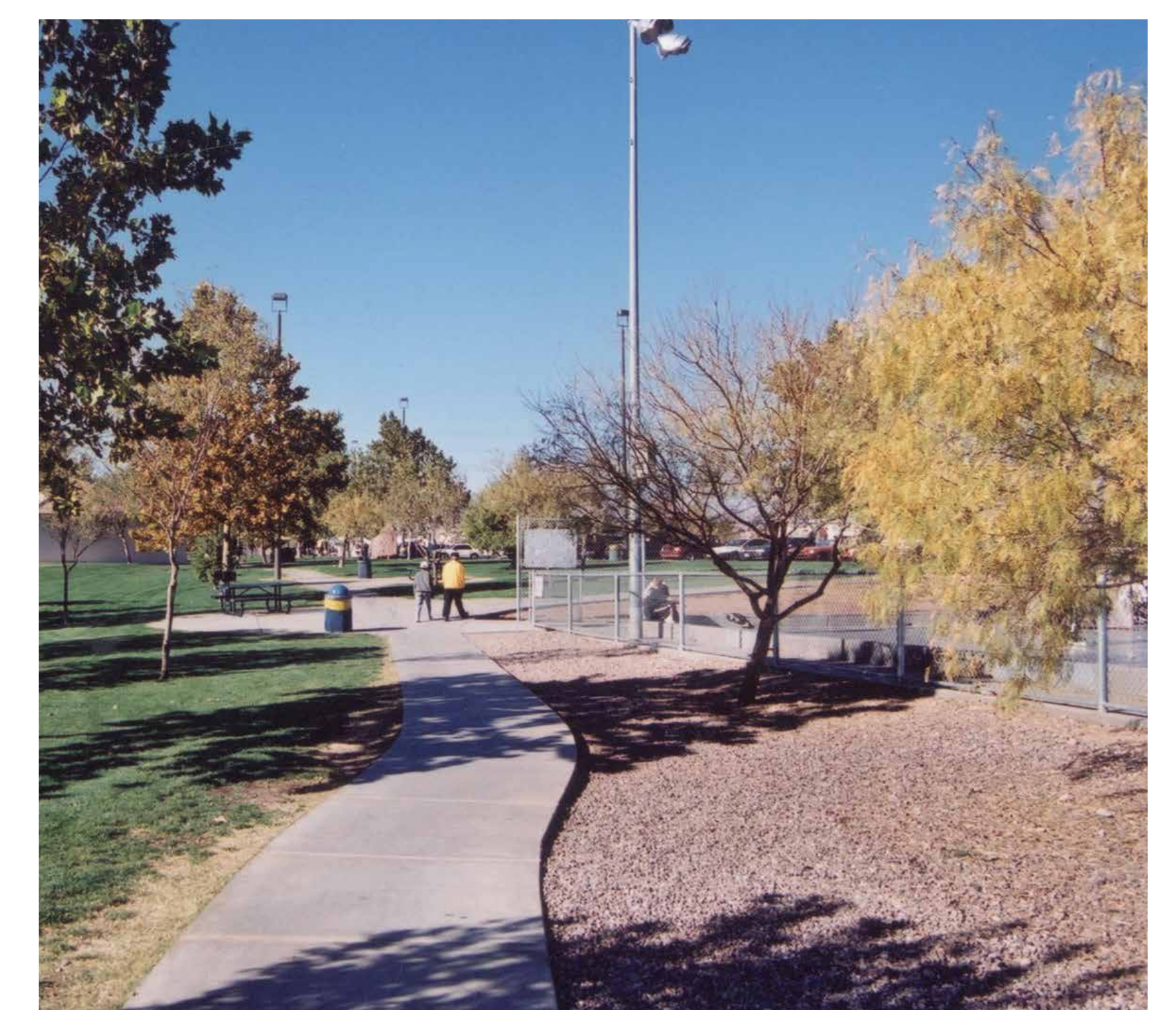
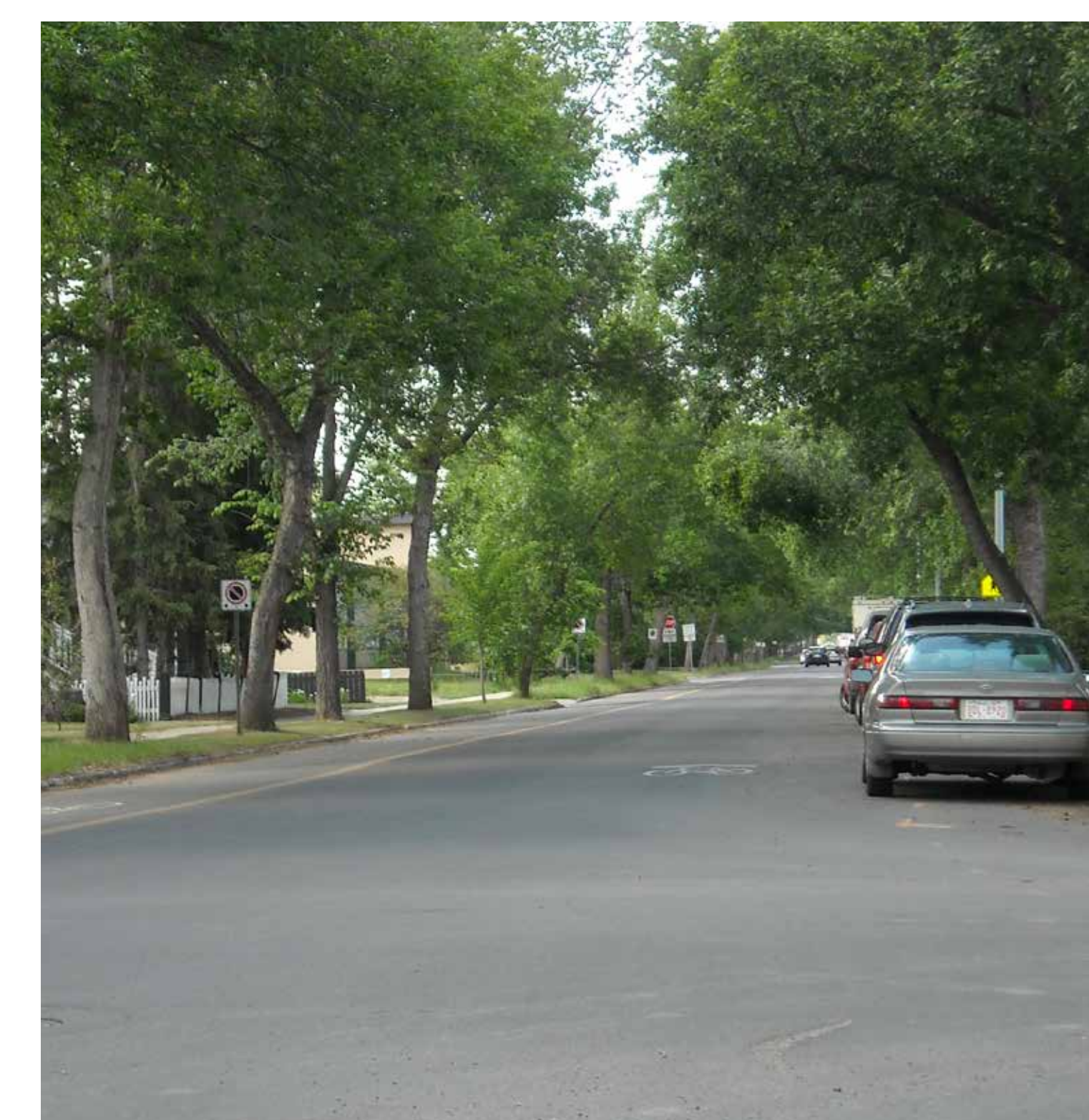
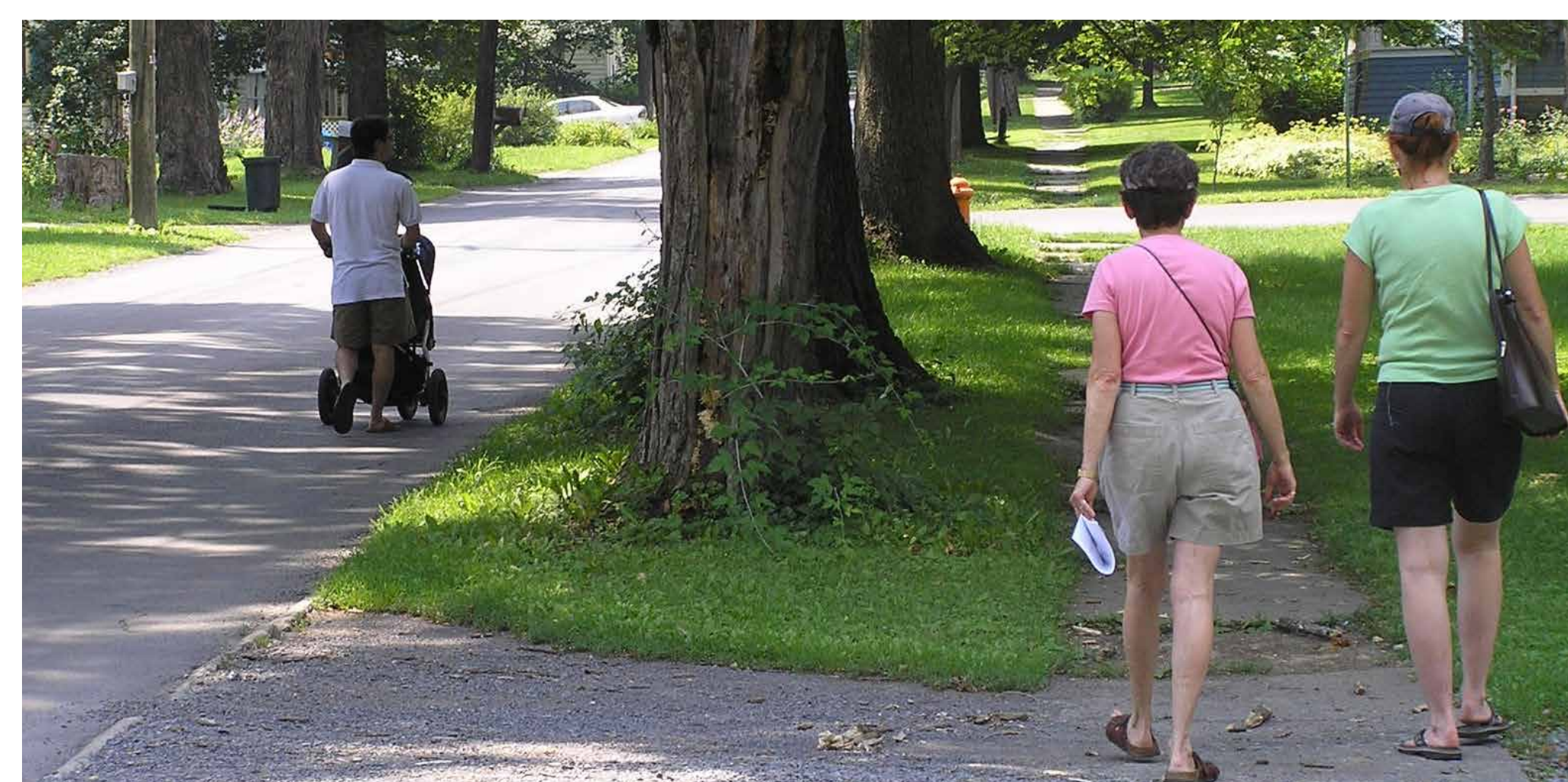
- Better pedestrian crossings
- Separated and protected bicycle lanes

Improve Snow Removal

**Retain Historic/Heritage
of Community**

Need Traffic Calming

Improve Public Spaces



Proposed Concepts for 127 Street



What We Heard

How It Was Addressed

Application

Design needs to be simple and easy to use

Consistent roadway design with cycle track gives clear direction to cyclists and motorists

Lane widths remain constant for cyclists and motorists for most of the corridor

Enhanced/increased signage along corridor

Slow traffic on 127 Street

Curb extensions and narrowed travel lanes help to slow motor vehicle traffic and discourage shortcutting

Curb extensions at 116 Ave, 115 ave, 114 ave, 109A ave, 109 ave, 106 Ave

Travel lane width reduced to 3.2m for majority of roadway

Concerns about snow removal in cycle track

Identified issues with Roadway Maintenance

Working with Roadways Maintenance to ensure the cycle track is usable year-round

Physically separate bikes, motor vehicles and pedestrians

Bike lanes will be physically separated. This may be a combination of physical buffers and raised cycle tracks

Concrete median or raised cycle track along entire corridor

Improve pedestrian safety and provide priority for pedestrian and cycle use of the corridor

Curb extensions increase pedestrian visibility
Two-way cycle track provides reserved space for cyclists on the roadway

Curb extensions at 116 Ave, 115 ave, 114 ave, 109A ave, 109 ave, 106 Ave

Reduce potential for shortcutting

One way operation for motor vehicles and narrowed travel lanes help to discourage shortcutting

Travel lane width reduced to 3.2m for majority of roadway

One way usage for motorists maintained