

AGE-FRIENDLY

TYNDALL

+

GARSON

Final Presentation

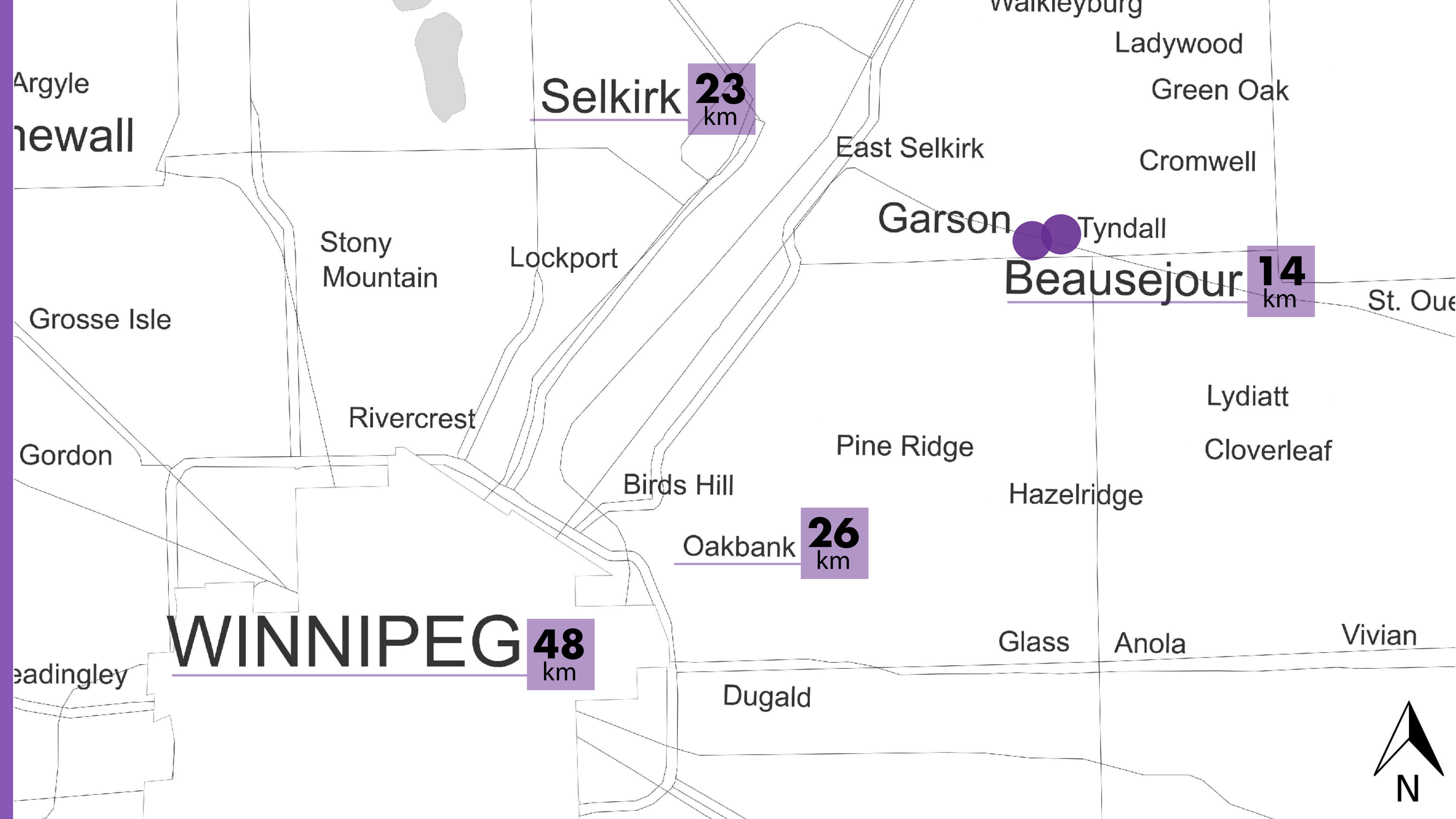
December 9, 2013

Ryan Litovitch, Lucy Ramirez, Krista Rogness, Shivani Sajwan, and Ryan Segal

OUTLINE:

- Context
- Observations
- Strengths and Opportunities for Improvement
- Precedents
- Proposals





Argyle
Newall

Selkirk **23**
km

East Selkirk

Garson Tyndall

Beausejour **14**
km

St. Oue

Grosse Isle

Stony
Mountain

Lockport

Rivercrest

Lydiatt

Cloverleaf

Pine Ridge

Hazelridge

Birds Hill

Oakbank **26**
km

WINNIPEG **48**
km

Glass

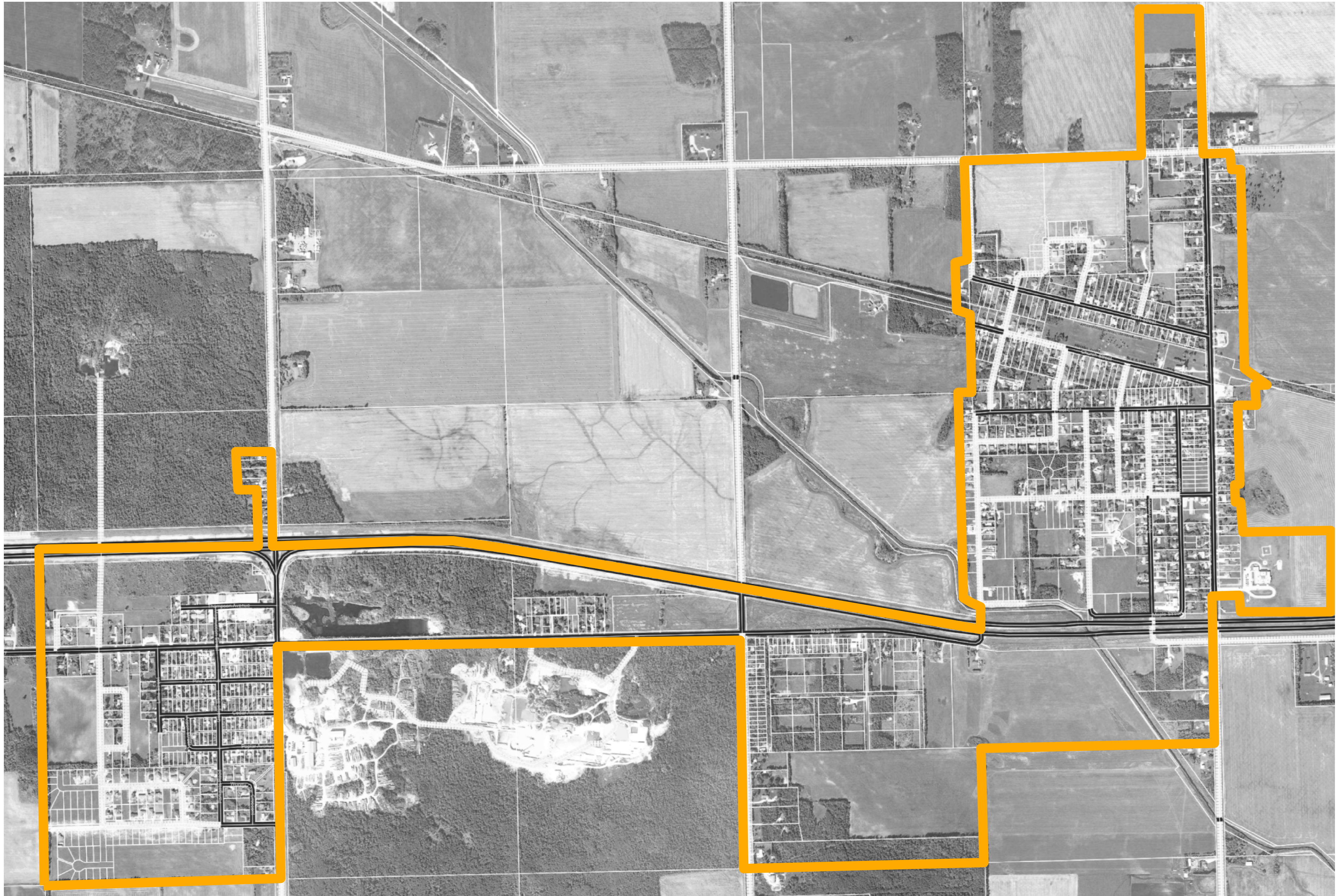
Anola

Vivian

Dugald

Readingley





0 50 100 200 300 Meters

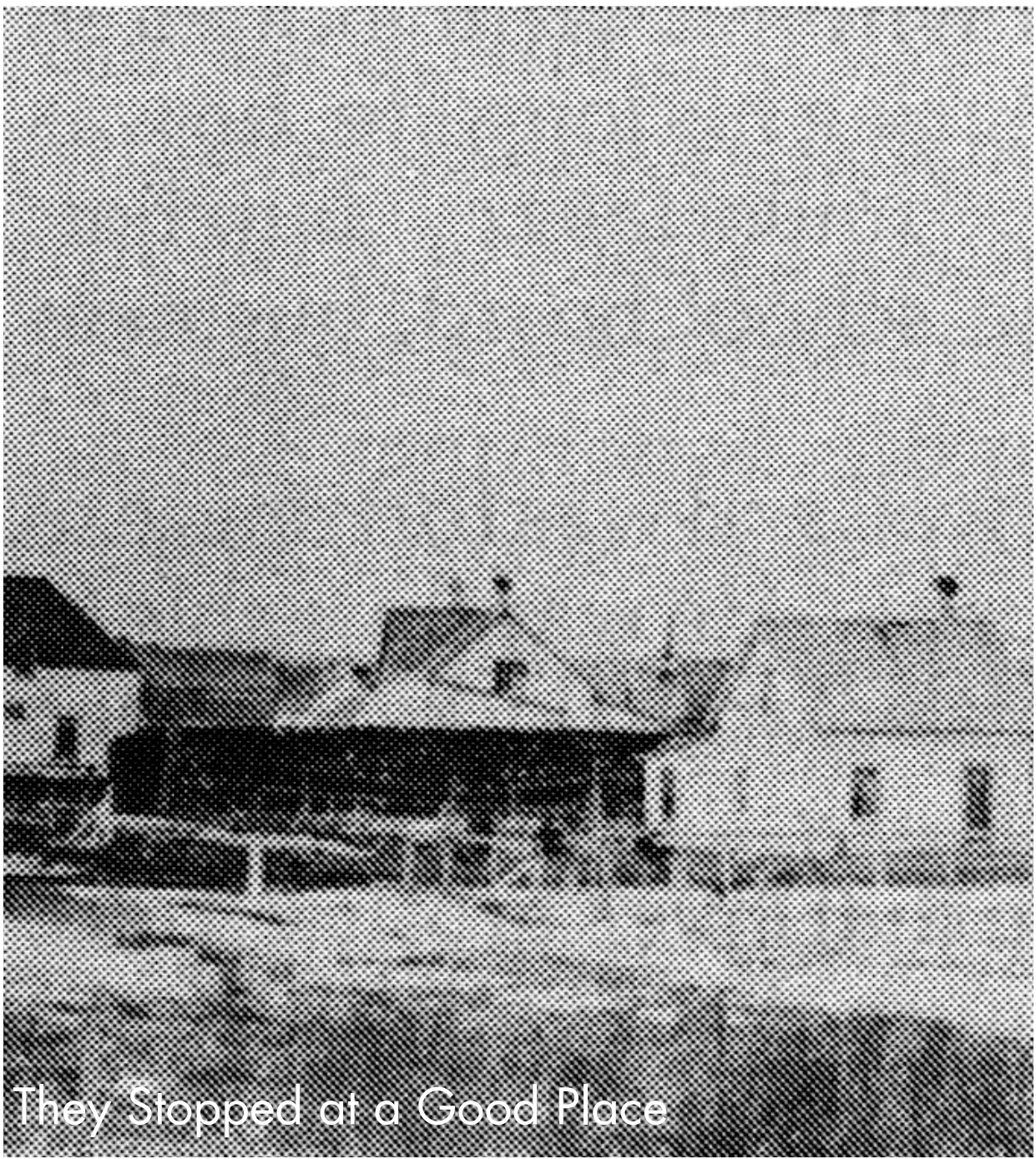




They Stopped at a Good Place



The Manitoba Historical Society



They Stopped at a Good Place



They Stopped at a Good Place



They Stopped at a Good Place



They Stopped at a Good Place



They Stopped at a Good Place



They Stopped at a Good Place



They Stopped at a Good Place



University of Alberta Libraries - Peel's Prairie Provinces



The Manitoba Historical Society



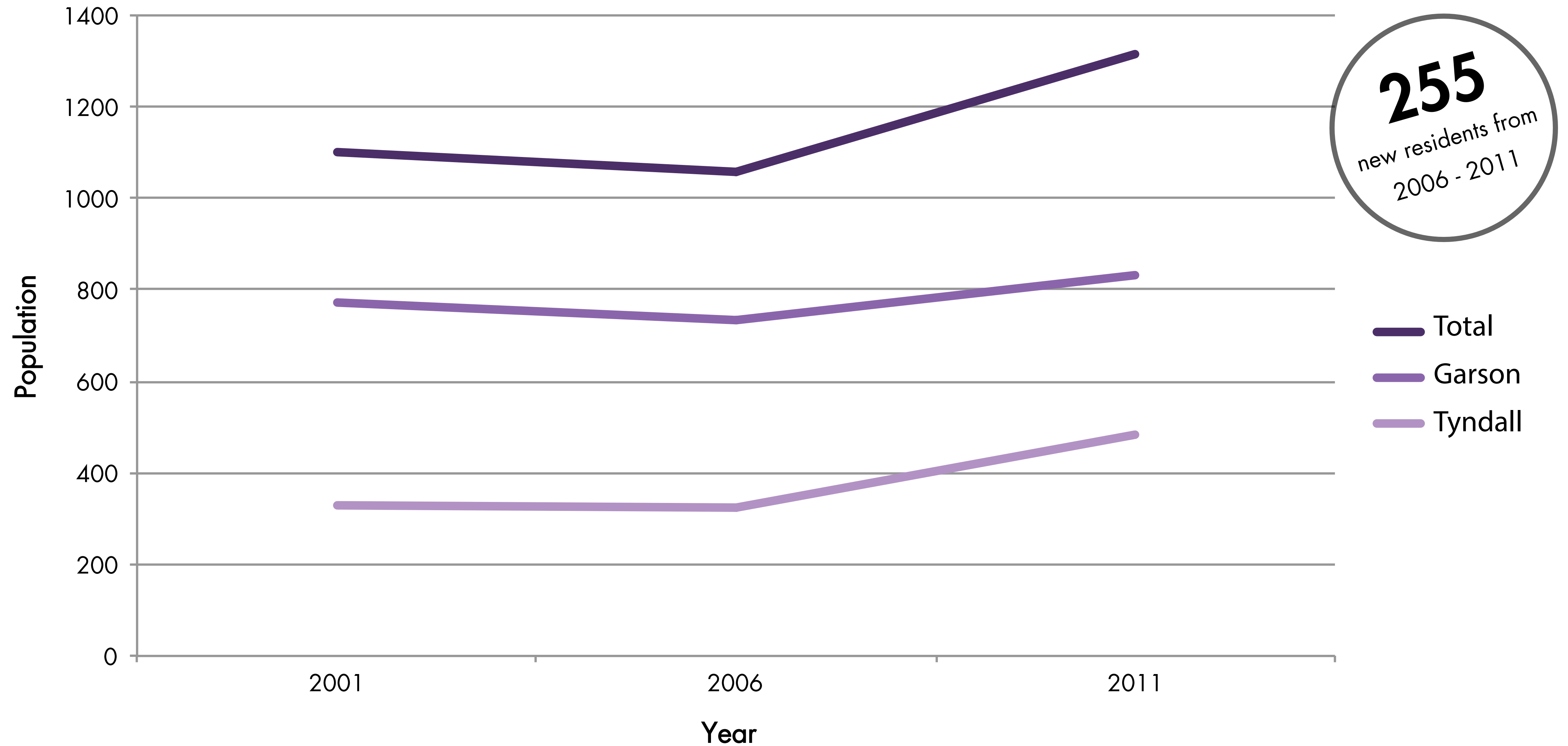
LIMESTONE QUARRY, GARSON, MA.

University of Alberta Libraries - Peel's Prairie Provinces

2011 CENSUS

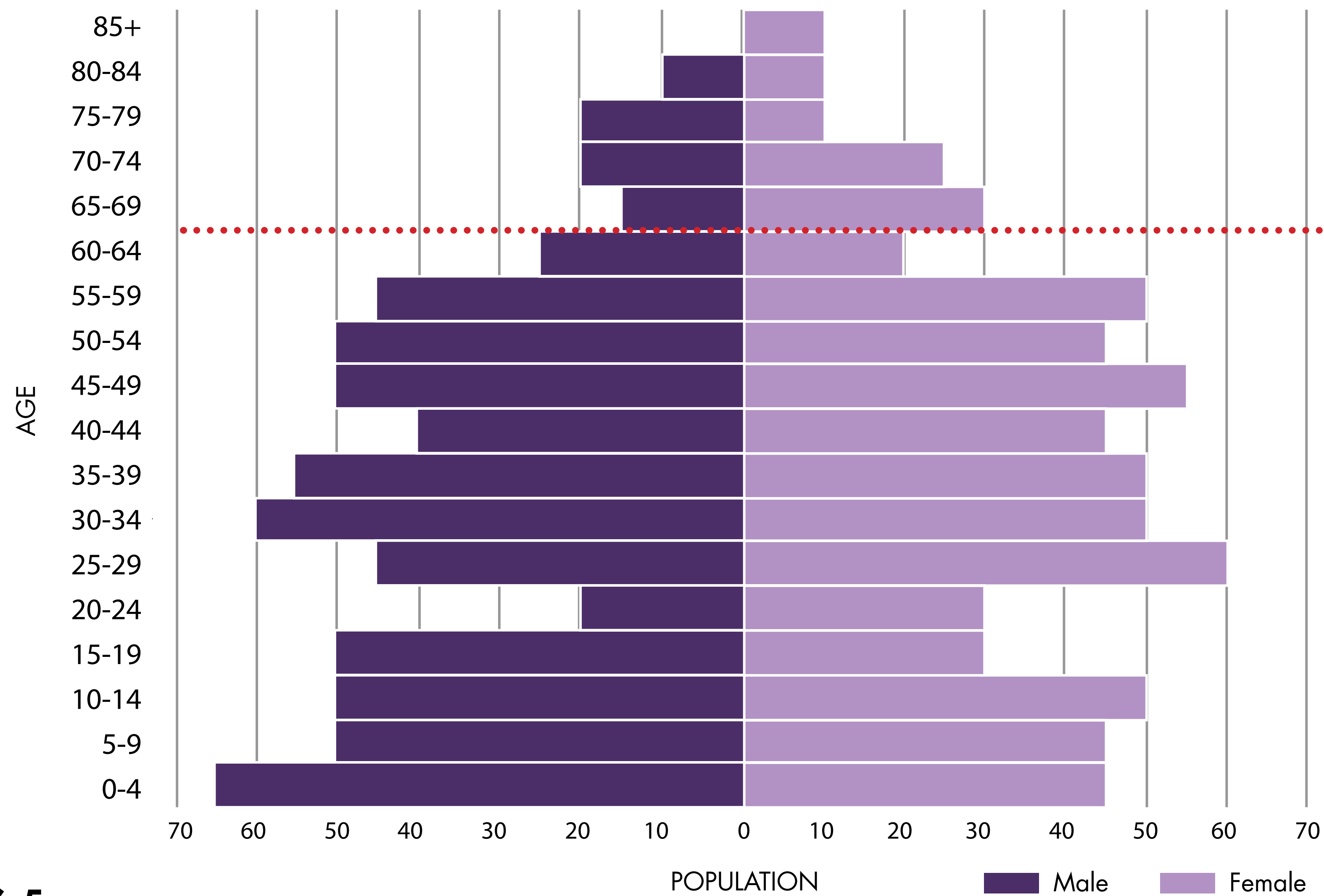
Brokenhead RM	4,635
Tyndall	830
Garson	483
Beausejour	3,126
Selkirk	9,834
Oakbank	2,944
Winnipeg	663,617
Manitoba	1,208,628

POPULATION CHANGE



POPULATION

AGE PYRAMID TYNDALL AND GARSON (2011)

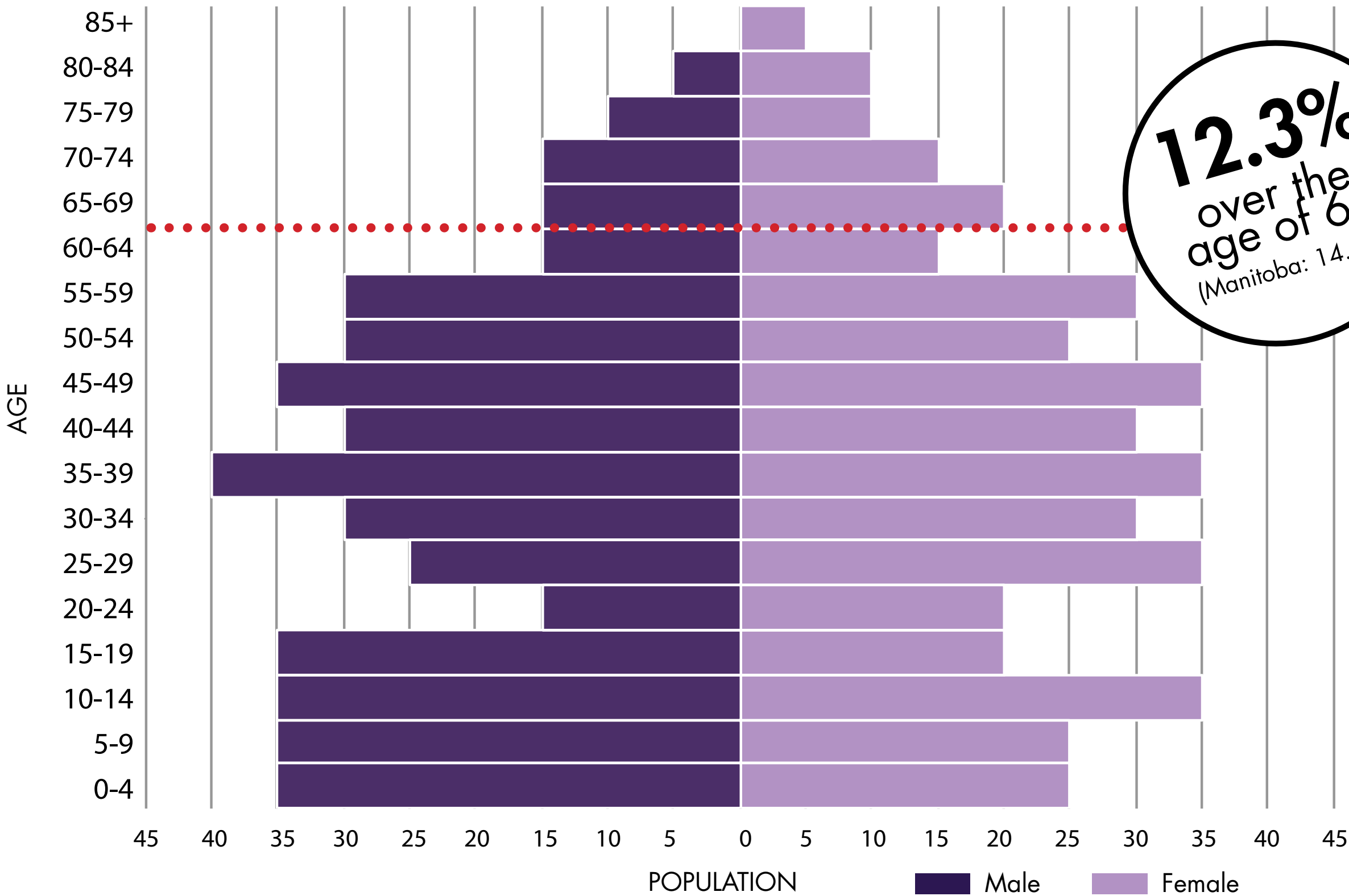


11.3%
over the
age of 65
(Manitoba: 14.3%)

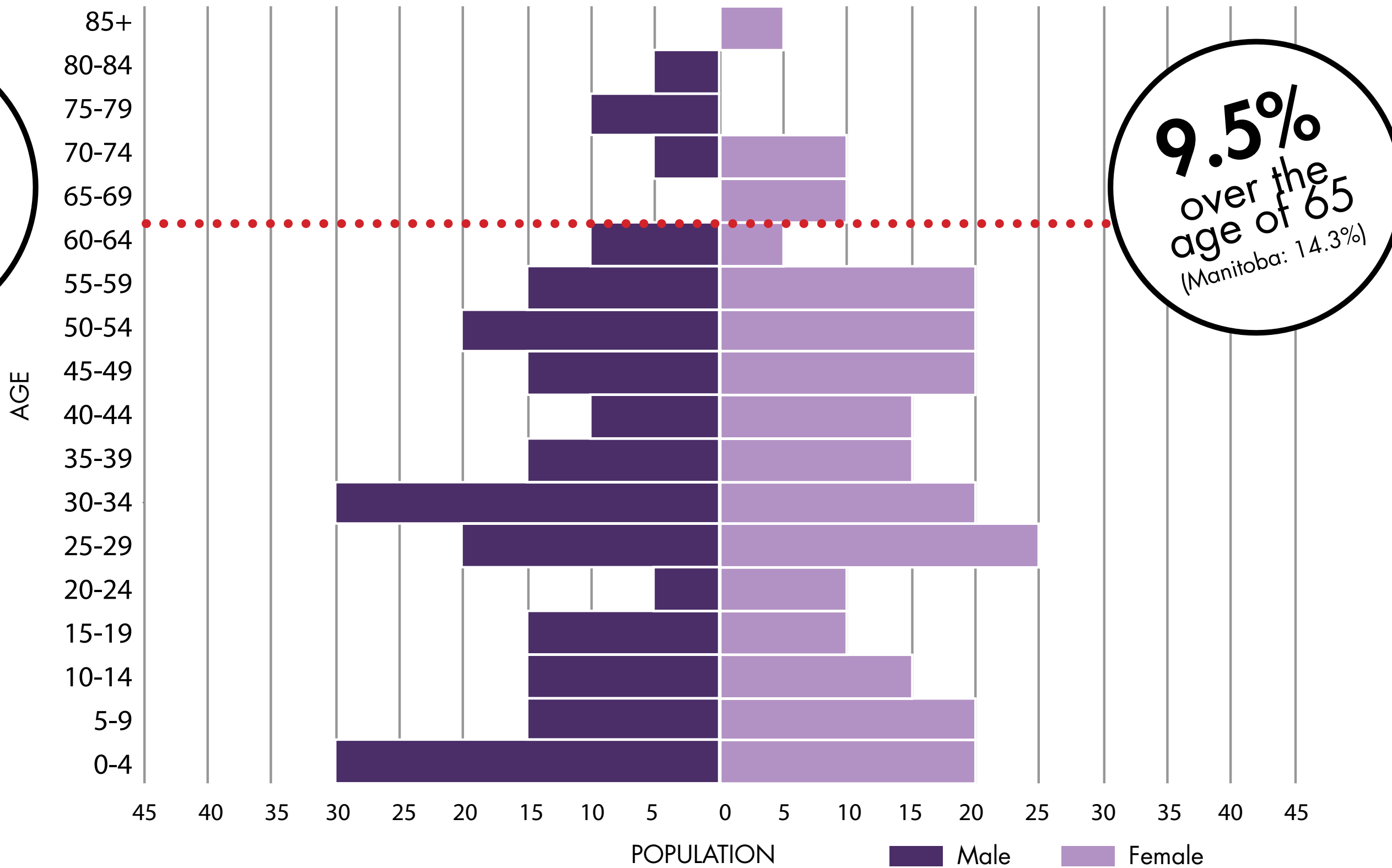
Median Age: **36.5**

POPULATION

AGE PYRAMID TYNDALL (2011)



AGE PYRAMID GARSON (2011)



NEW HOMES SINCE 2006

(Brokenhead River Planning District Housing Starts)

Year	Tyndall	Garson	Total
2006	13	5	18
2007	14	16	30
2008	18	10	28
2009	7	6	13
2010	11	12	23
2011	4	21	25
2012	14	16	30
2013	11	8	19
Total	92	94	186



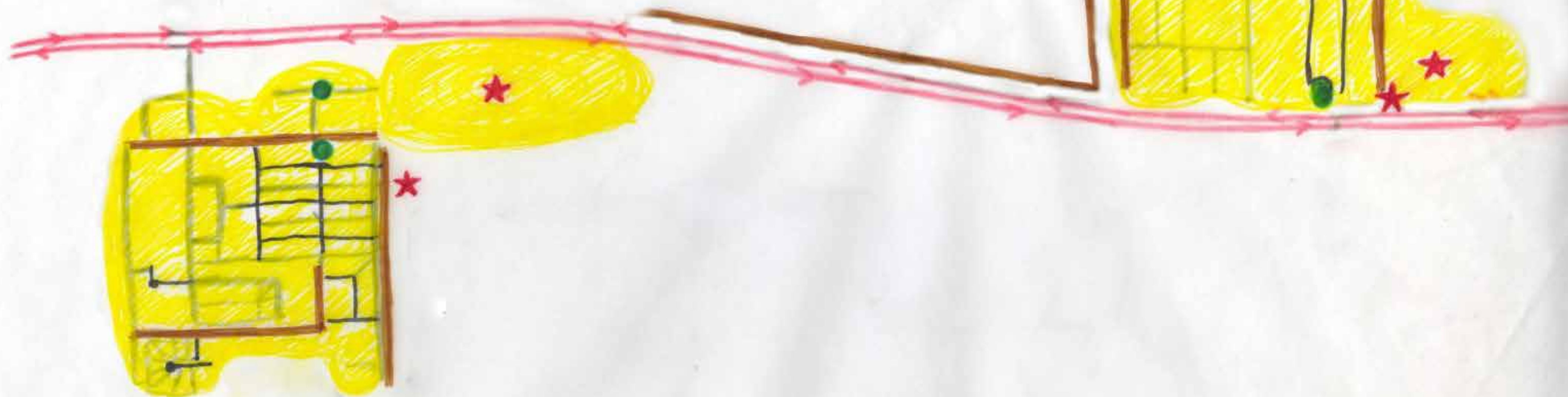
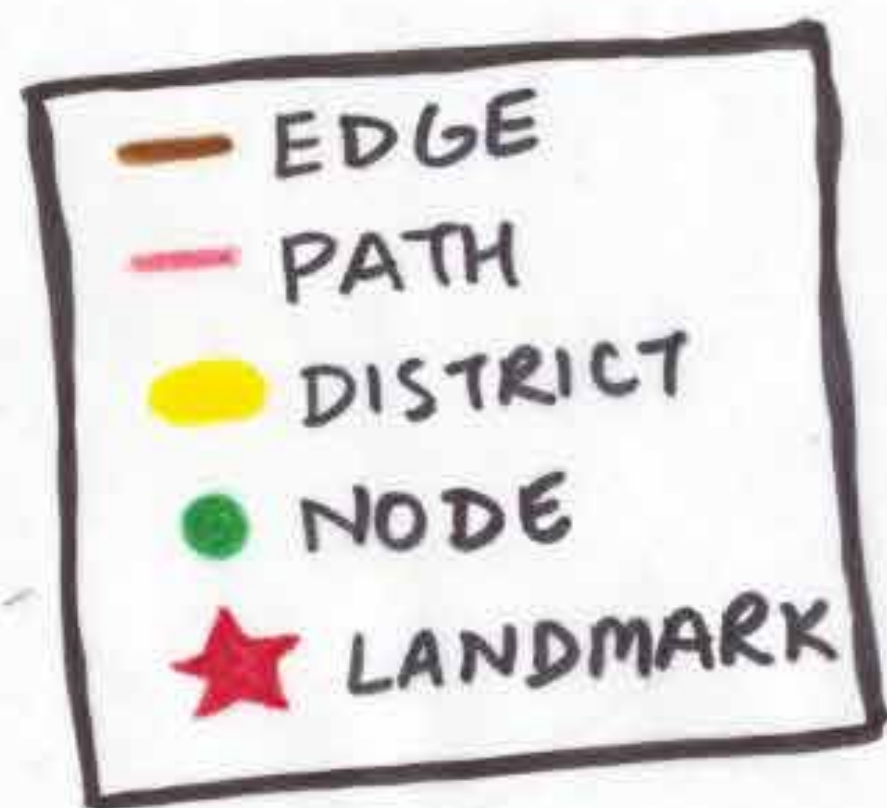
Tyndall

- Commercial
- Facilities-Community Centre
- Green Space
- Industrial
- Pond
- Residential (Established)
- Residential (Recent)
- Residential (Proposed)
- School
- Sport/Recreation



Garson





LANDMARKS







Unpaved roads



Inconsistent Surfacing



Tree canopies

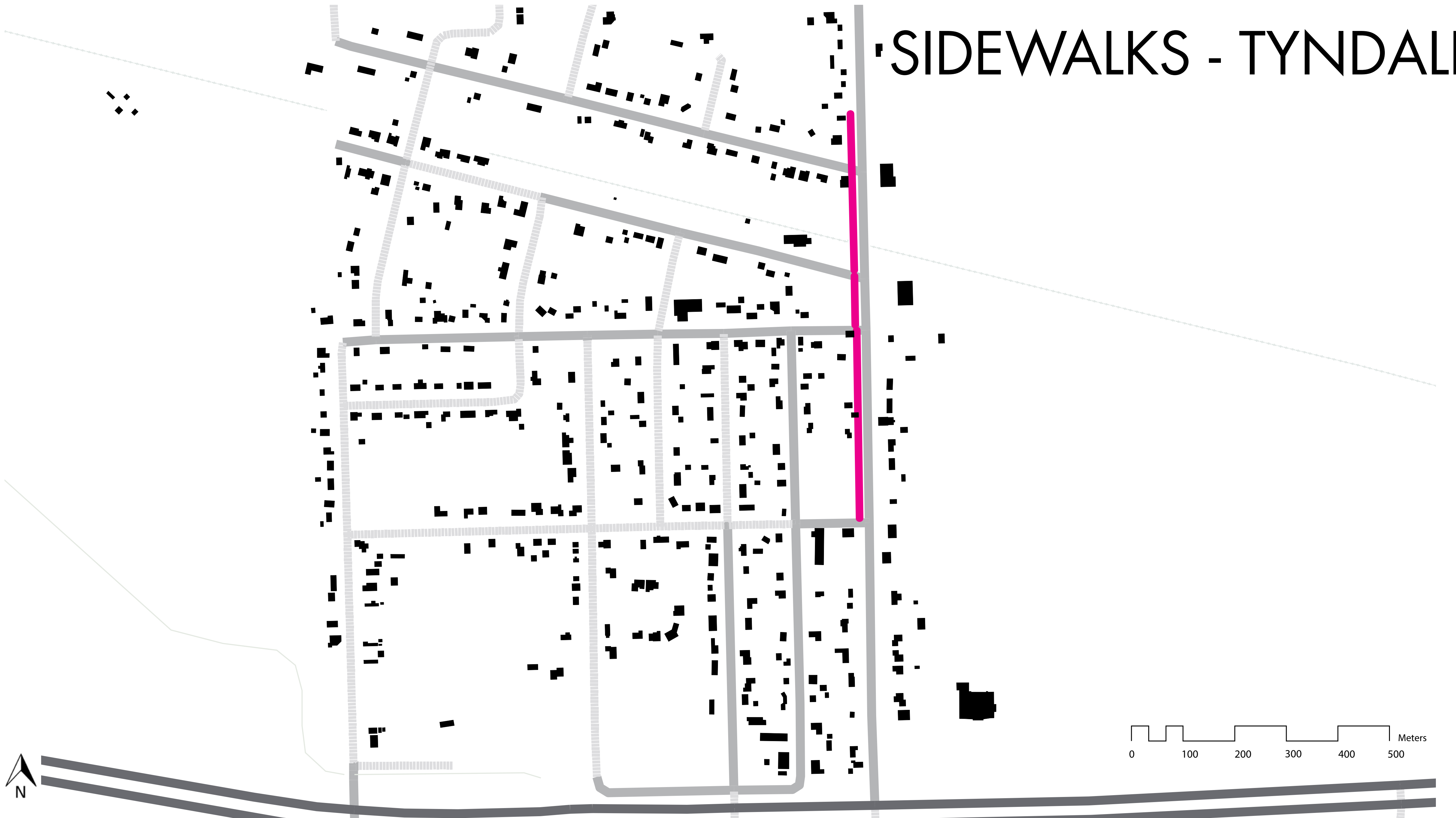


Narrow roads

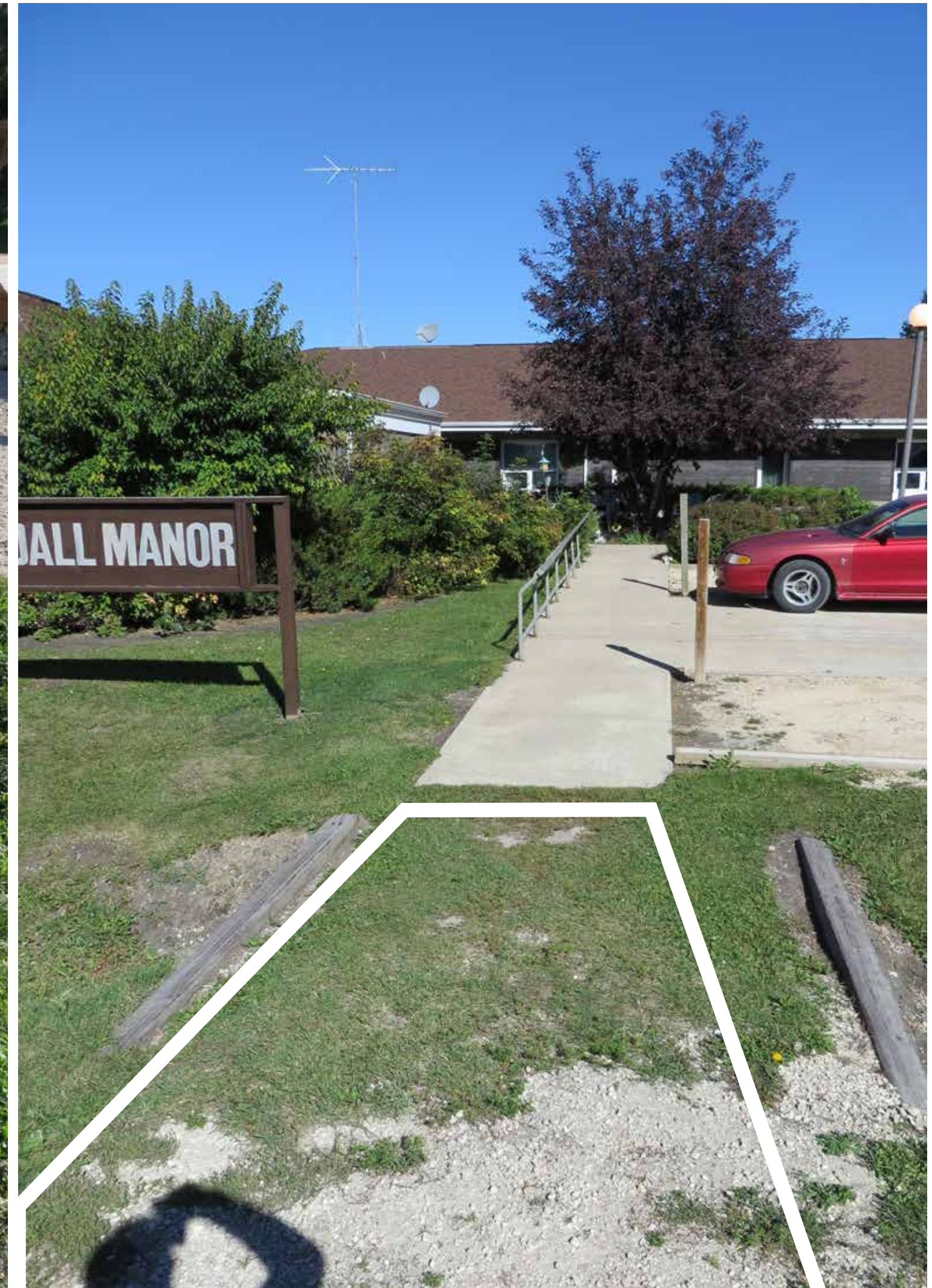


Wide shoulders

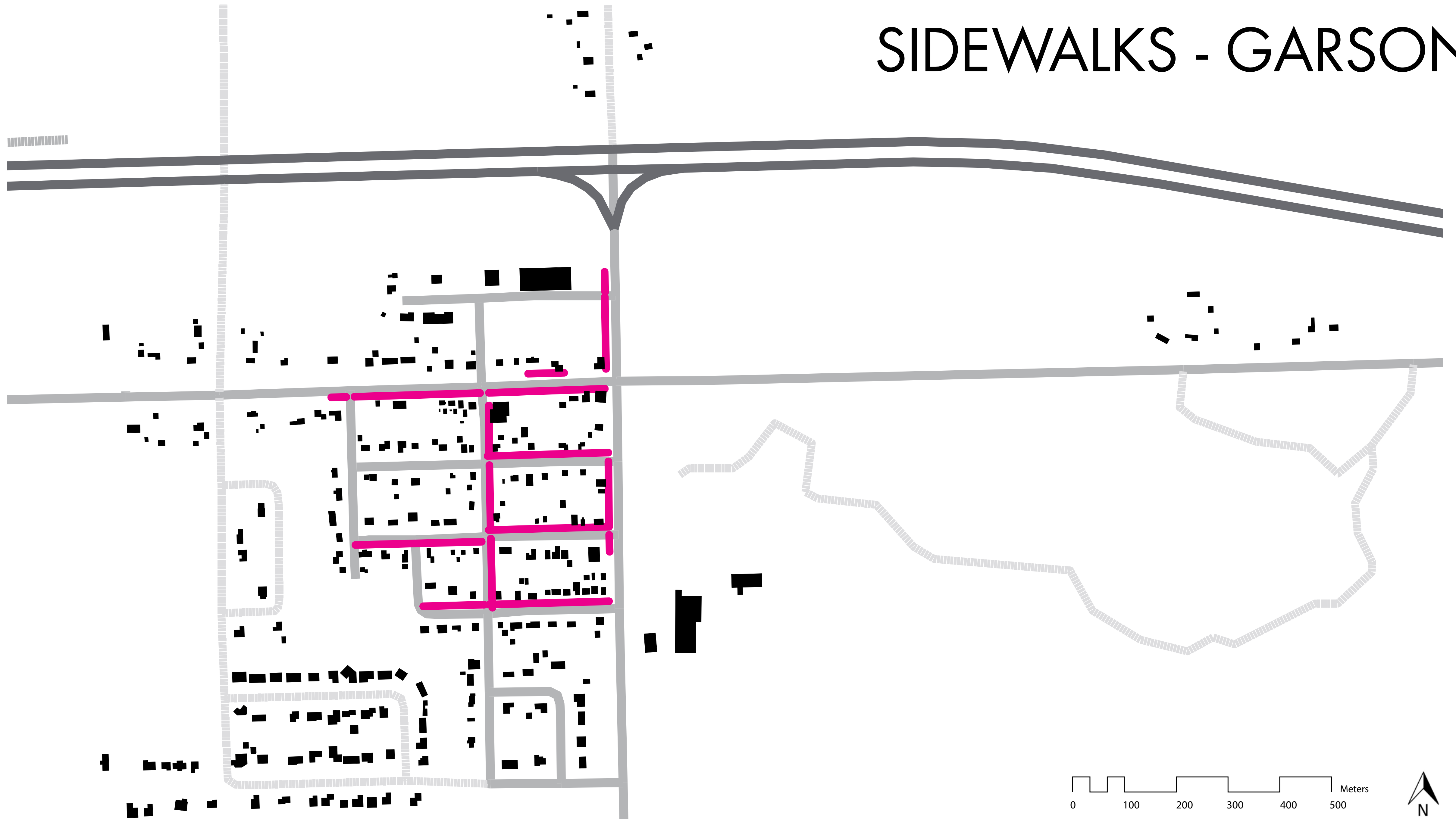
SIDEWALKS - TYNDALL



SIDEWALKS - TYNDALL



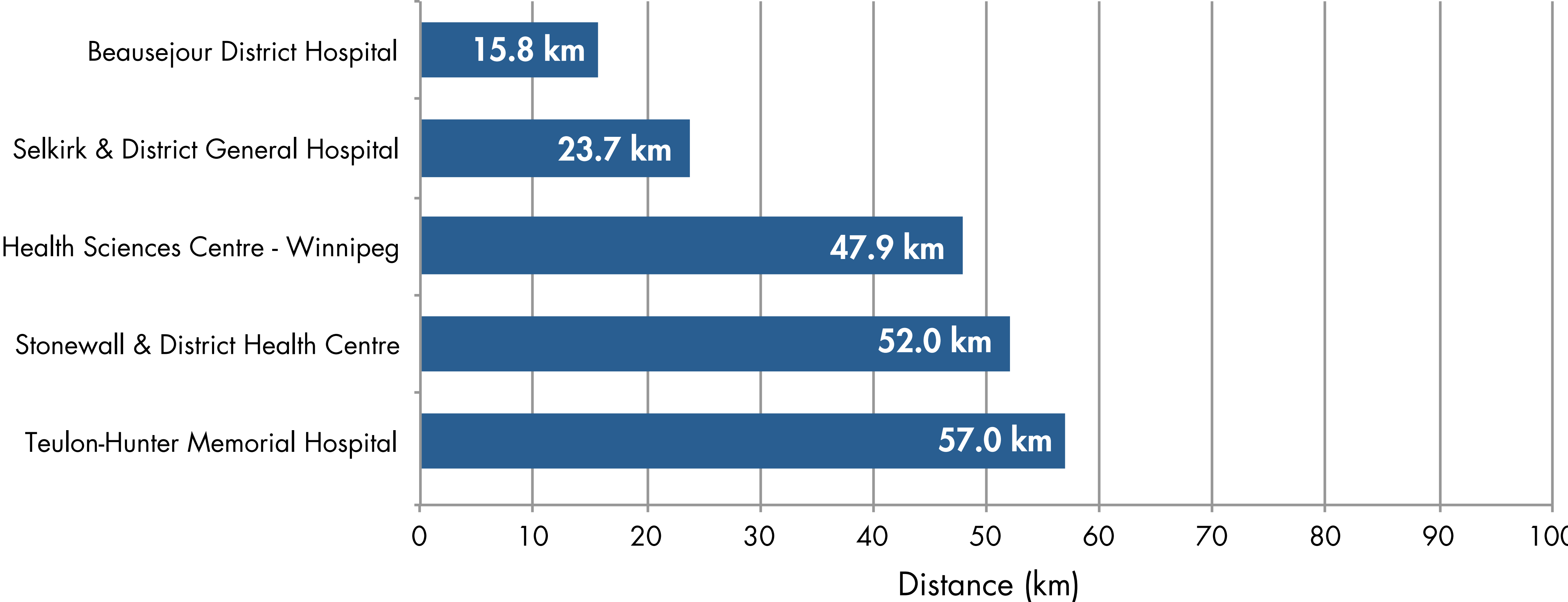
SIDEWALKS - GARSON



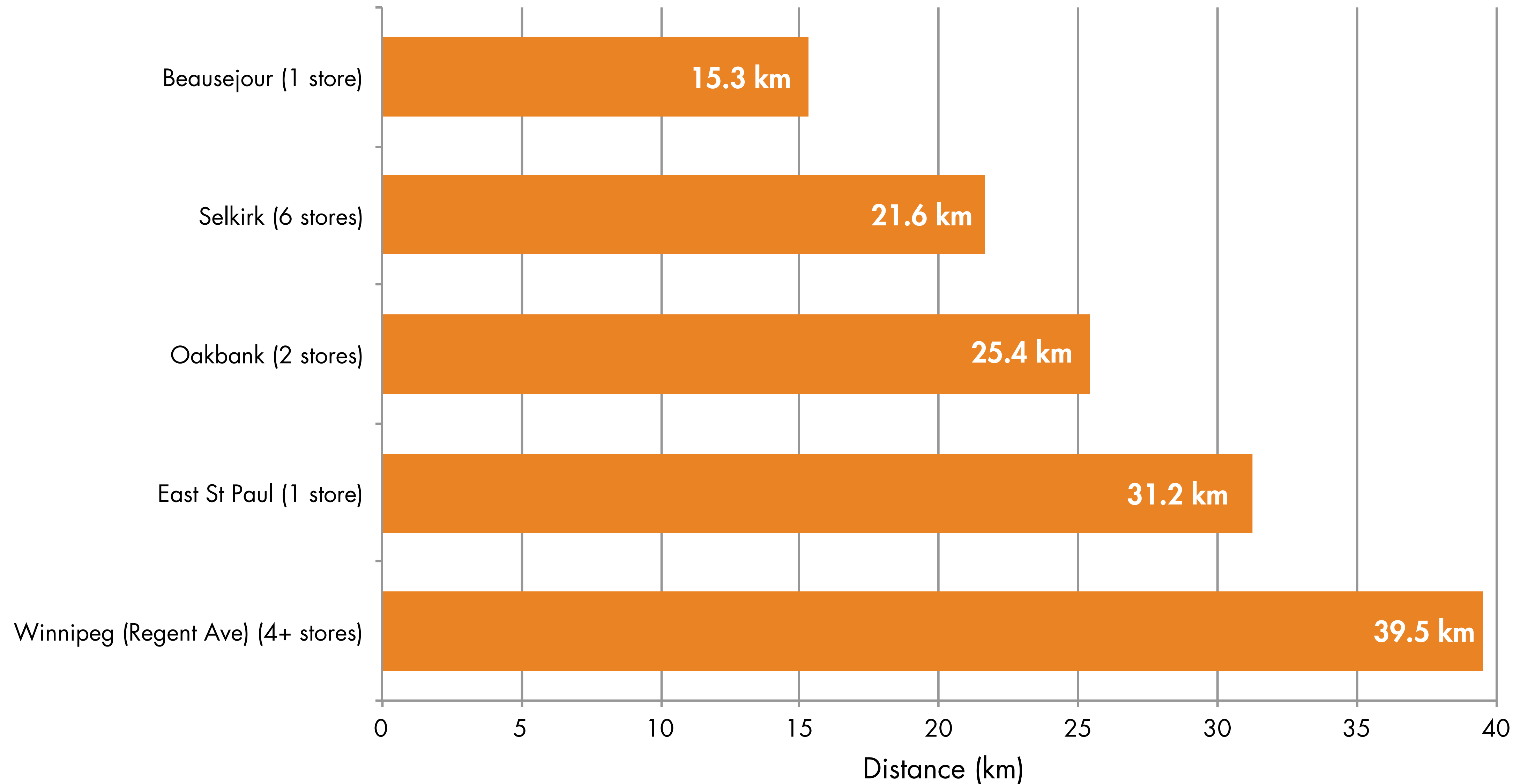
SIDEWALKS



DISTANCE TO MAJOR HEALTH CARE



DISTANCE TO MAJOR GROCERY STORES



COMMUNITY ACTIVITIES

Community Centres



Churches



Other



Seniors Whist

Drums Alive
Senior Beats

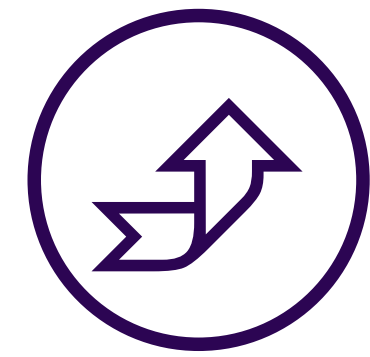
COMMUNICATION AND INFORMATION



- Rural Municipality of Brokenhead Newsletter
- Brokenhead River Recreation Commission (BRRC) brochure

FREE
THE CLIPPER WEEKLY

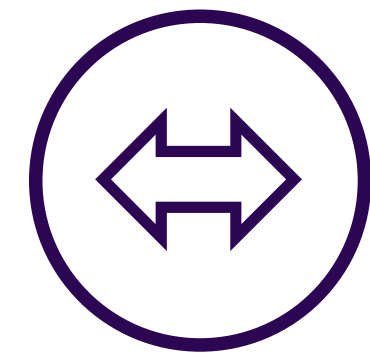
**As the population grows,
How do we plan for aging in place?**



Concentrate growth



Enhance the sense of place and identity



Create better physical connections



**Expand community programming,
services and amenities**

Housing

Transportation

**Buildings and
Outdoor Spaces**

**Social
Participation**

Why is HOUSING important?

- A variety of housing design and options are integral to creating age-friendly communities (WHO, 2007)
- Housing affordability is an important consideration
- Providing a variety of accessible and affordable housing types allows seniors to actively age in place

Strengths

- Perceived Affordability
- Sense of pride and ownership
- Manitoba Affordable Housing available
- Large lots allow room for infill and secondary suites
- Pause in development due to lagoon allows time to re-examine age-friendly design in growth

Areas for Improvement

- Only single-family homes available
 - Maintenance costs and labor may be difficult for older adults
- No rental options
- Absence of age-friendly housing design and tenure
- No seniors' housing
- No management of rapid growth and development

IDEAS



SECONDARY SUITES



INFILL HOUSING



MULTI-FAMILY HOMES



SENIORS' HOUSING

Why are BUILDINGS AND OUTDOOR SPACES important?

- Public buildings and outdoor spaces impact mobility, independence, and quality of life of older adults
- In an age-friendly community, outdoor areas and public buildings should seek to be pleasant, safe, and accessible to all

BUILDINGS AND OUTDOOR SPACES

Strengths

- Vacant lots provide opportunities for infill development and densification
- Walkable 400 m radius in established area of Garson
- Trees create a comfortable, pleasant, and walkable environment
- Infrastructure available to accommodate a range of activities

Areas for Improvement

- Limited space for people to informally gather
- No trees planted in areas of new development
- Sidewalks are either non-existent or in need of repair
- No seating along roads and walking paths
- Street lighting is sparse
- Landmarks are underappreciated
- Limited places for children to play outdoors
- Uneven surfacing around Garson Community Centre

IDEAS



LANDMARKS



SKATEBOARD PARK



BIOSWALES



STREET LIGHTING



GRID PLANNING



PATHWAYS

Why is TRANSPORTATION important?

- Transportation impacts seniors' autonomy and well-being
- Accessible and affordable public transportation options are essential for an active and healthy lifestyle

TRANSPORTATION

Strengths

- School bus available for children
- The Beausejour Handivan is available to seniors by request
- Small size creates walkable neighbourhoods
- Traffic is generally light

Areas for Improvement

- Getting from Tyndall to Garson easily and safely requires a vehicle
- No bus or public transit system
- No guarantee of Handivan availability
- Narrow roads make it hard for pedestrians, cyclists, and motorists to share the street
- No designated cycling or walking lanes, trails, or paths

IDEAS



VOLUNTEER DRIVERS



BUS SHELTERS



MULTIPURPOSE PATH



HANDIVAN

Why is SOCIAL PARTICIPATION important?

- Opportunities to participate in social activities are important as they contribute to health and well-being of seniors
- Programming that enables seniors to feel included also bring the community together

SOCIAL PARTICIPATION

Strengths

- Strong local heritage of industry and community
- Community facilities available and in good condition
- Recreational and leisure activities are widely promoted
- Gillis School could be used to connect older-adults with school-age children
- Communication available locally through bulletin boards, the Clipper Weekly, the Garson Centennial Community Centre's Facebook page, and the Beausejour radio station

Areas for Improvement

- Community facilities underused
- Few employment and volunteer opportunities
- Small number of services and amenities available within LUD
- No health, emergency, or social agency services
- Minimal informal gathering spaces
- Few outdoor gathering spaces
- No formal recognition of seniors' activities and achievements

IDEAS



OUTDOOR EXERCISE EQUIPMENT



BANDSTAND



GARSON DRIVE UPGRADES



LITTLE FREE LIBRARIES

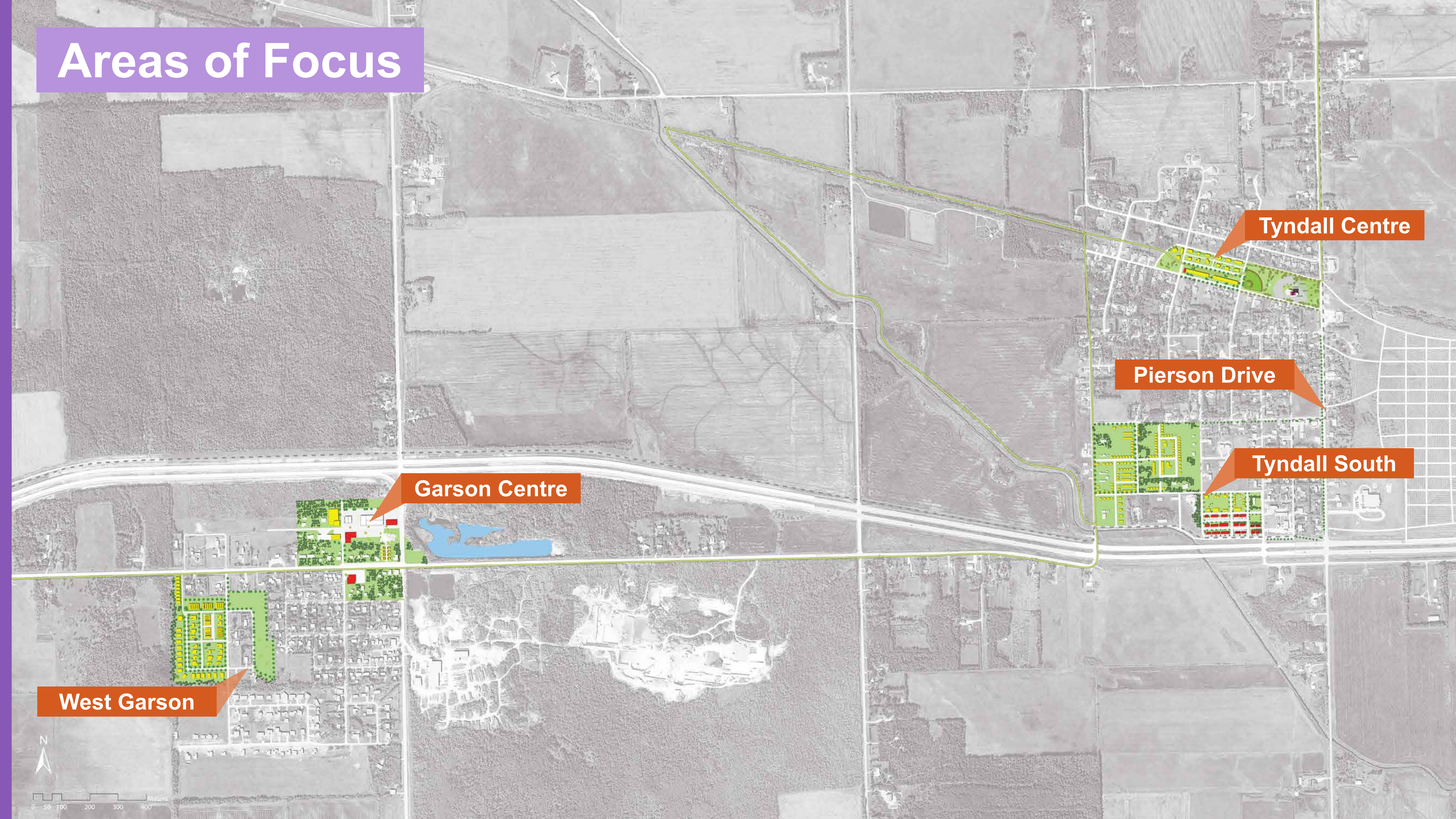


COMMUNITY GARDENS



100HCS NI - 11
INTERGENERATIONAL

Areas of Focus



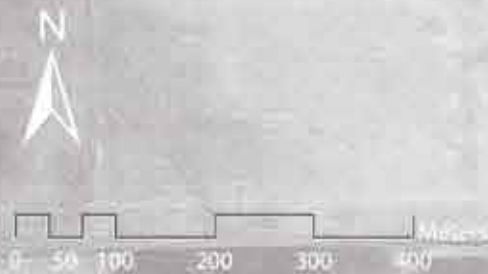
Tyndall Centre

Pierson Drive

Tyndall South

Garson Centre

West Garson



Trail Network

THE GARSON TRAIL

- Connect Garson to the Red River North Trail
- Provide a link between Garson and Tyndall
- Run along Garson Drive and past the Gillis Quarry

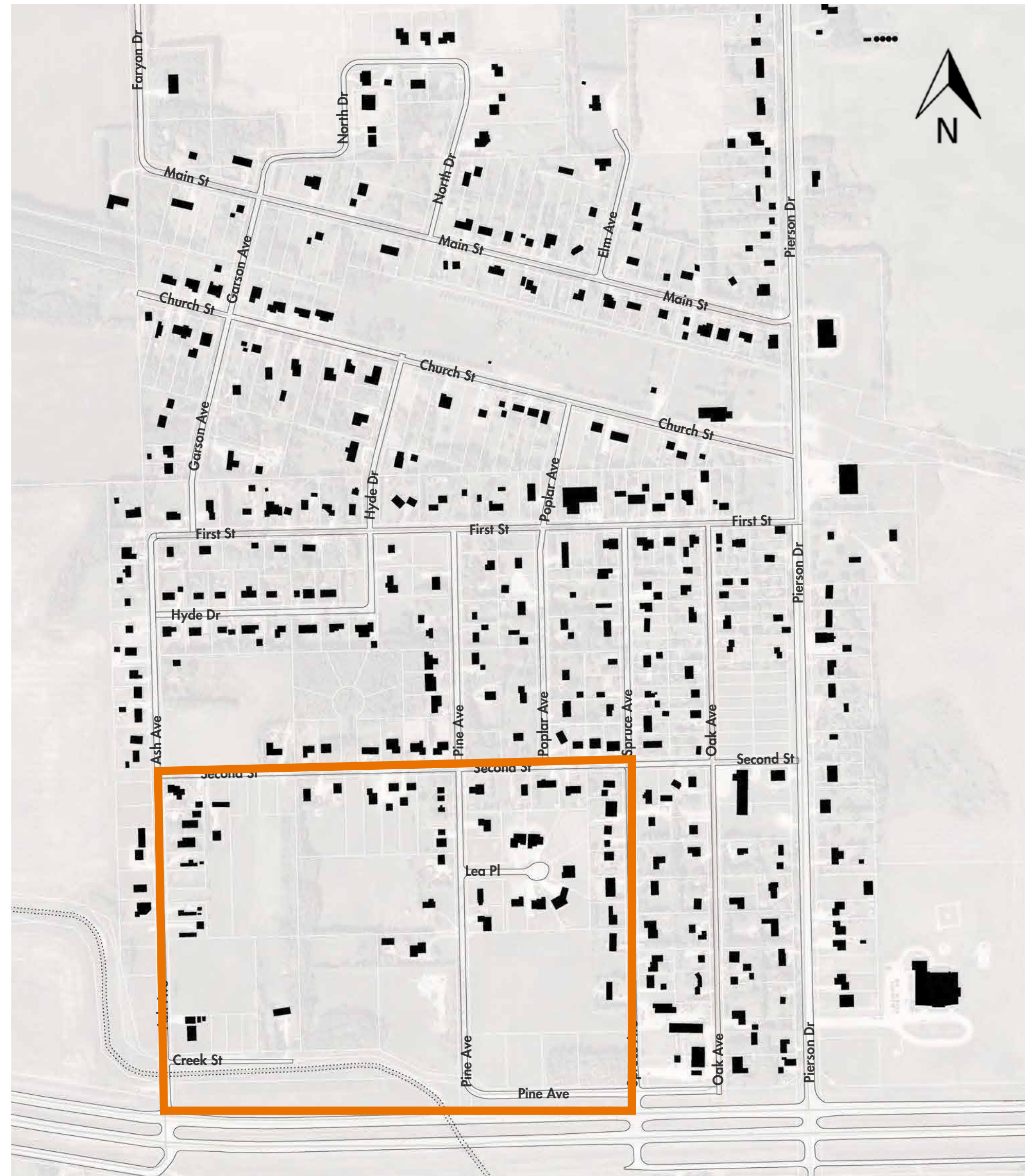
THE TYNDALL TRAIL

- Run parallel to Devil's Creek
- Running the trail along the creek will allow people to connect with the natural environment

 Tyndall/Garson Trail
 Red River North Trail



Tyndall South

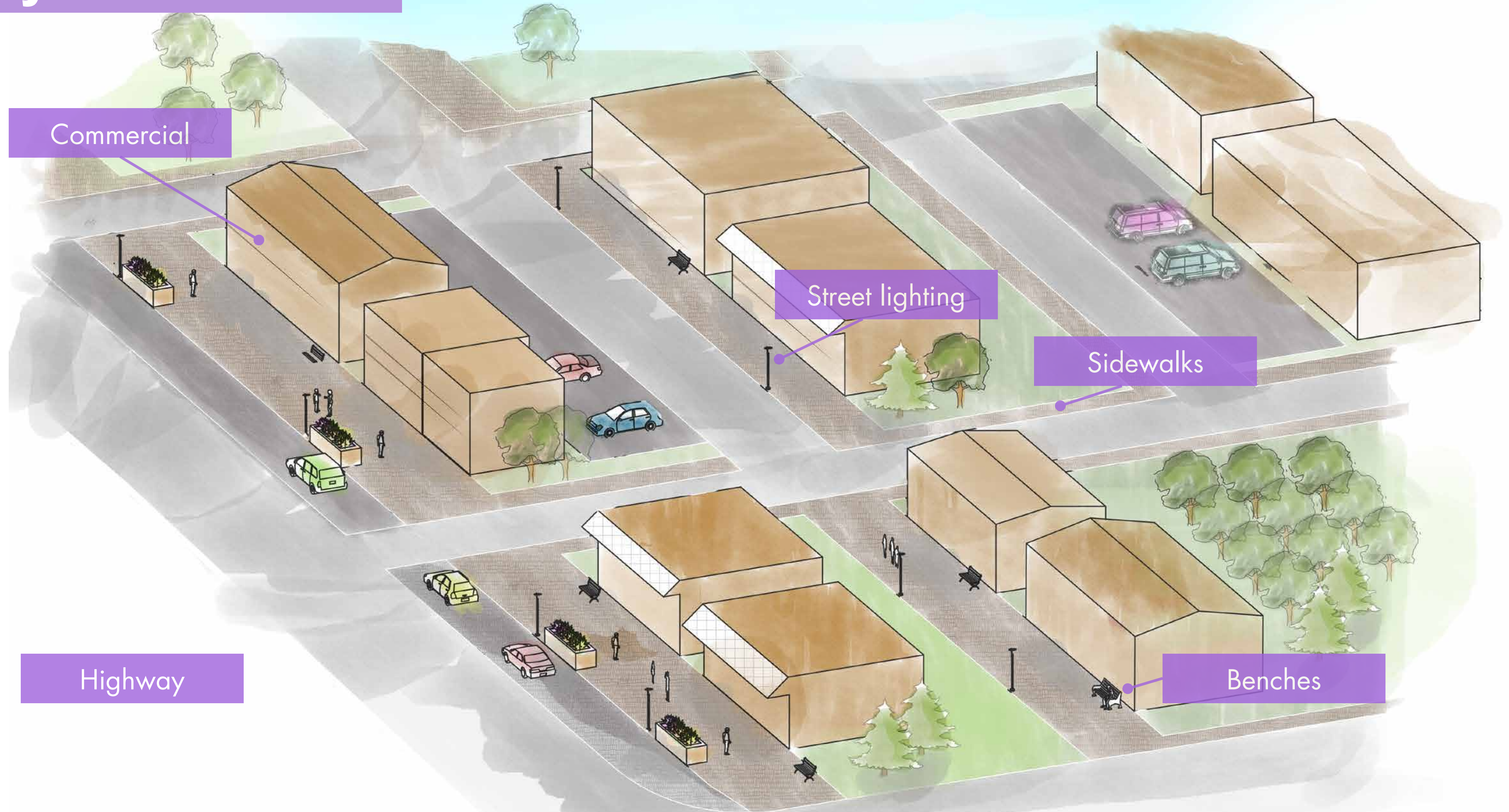


Area of opportunity for commercial and residential

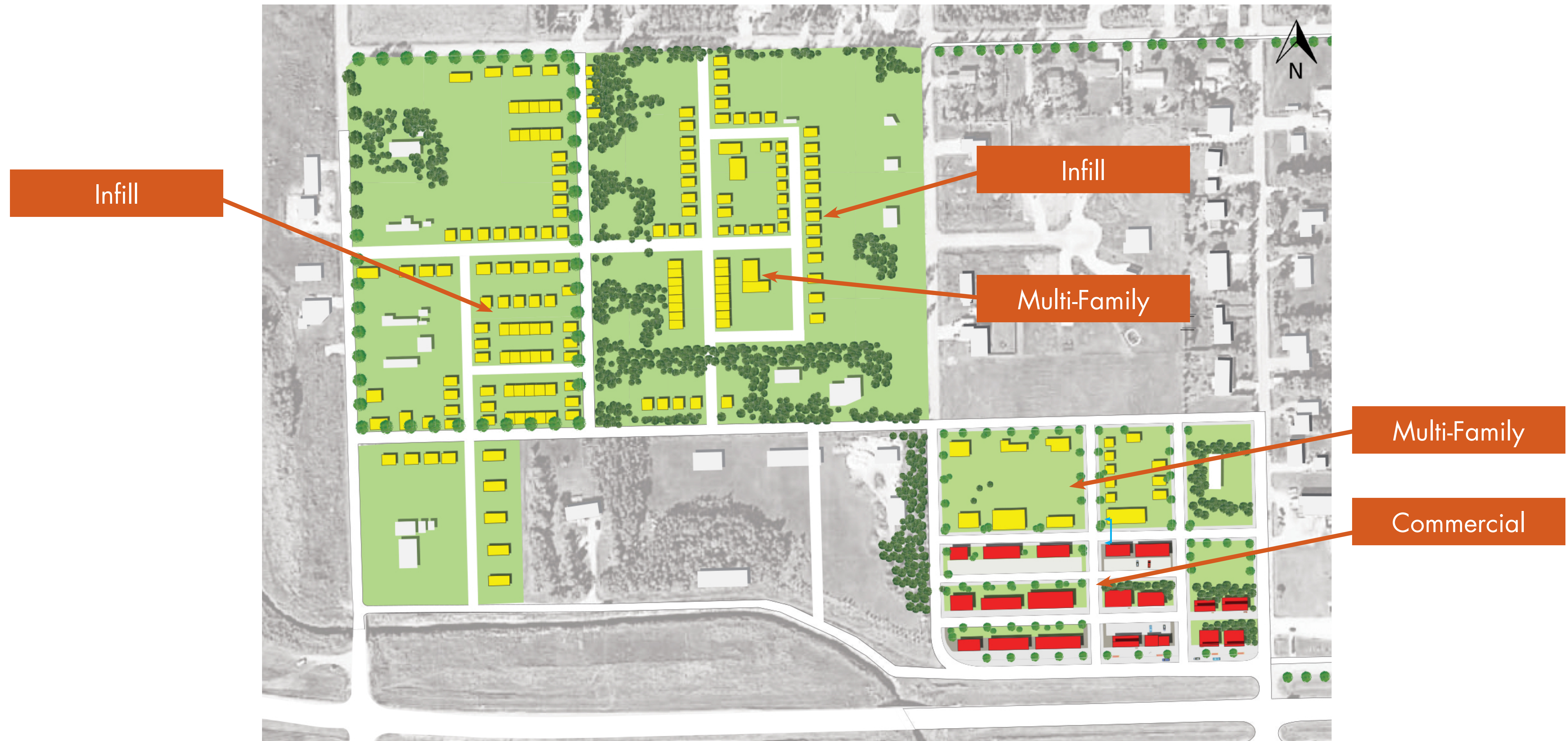
Tyndall South



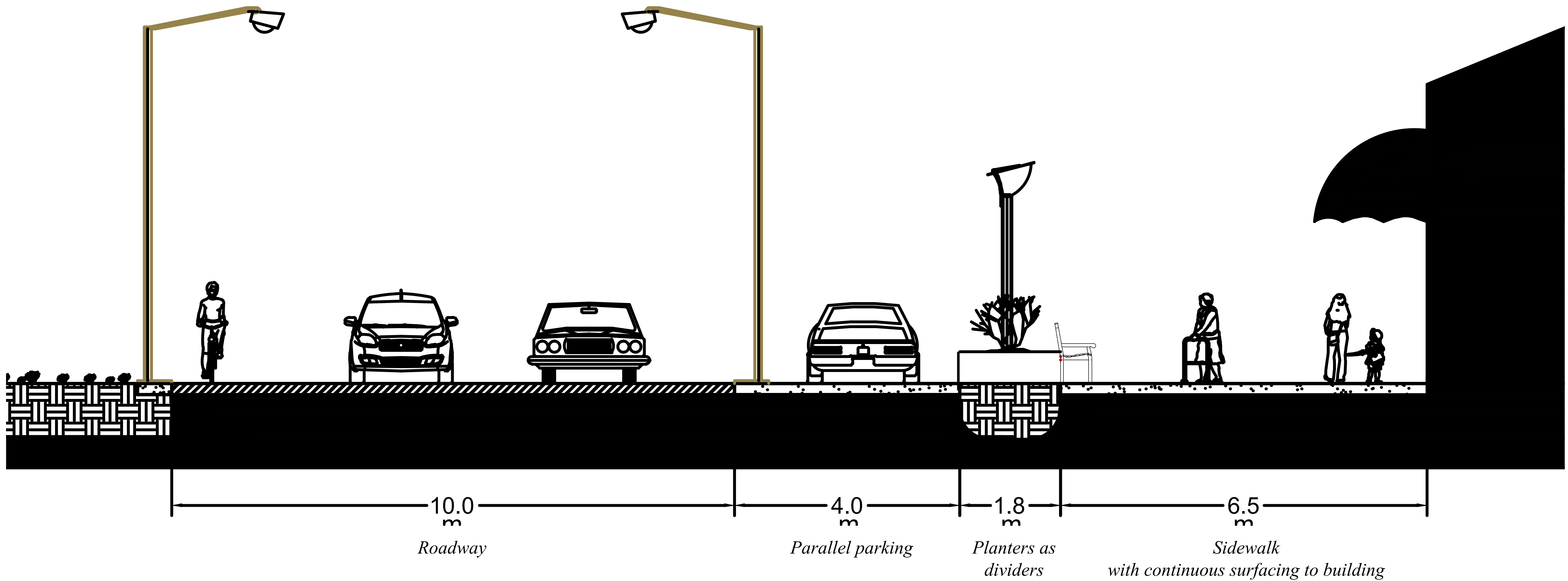
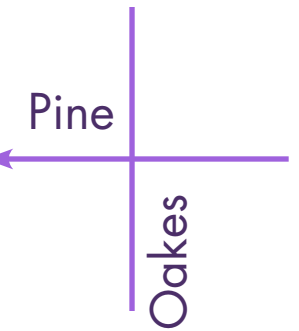
Tyndall South



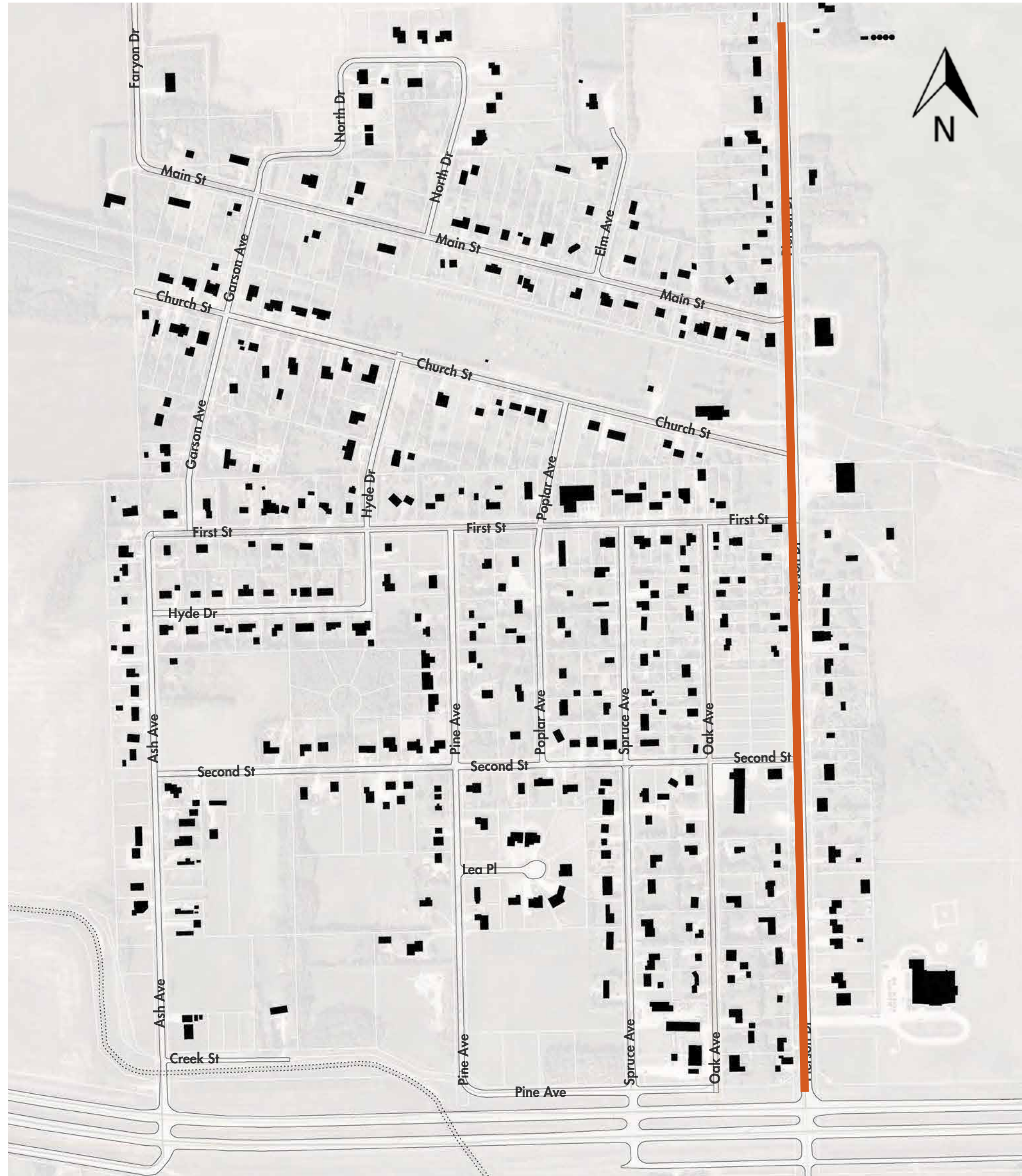
Tyndall South



Tyndall South

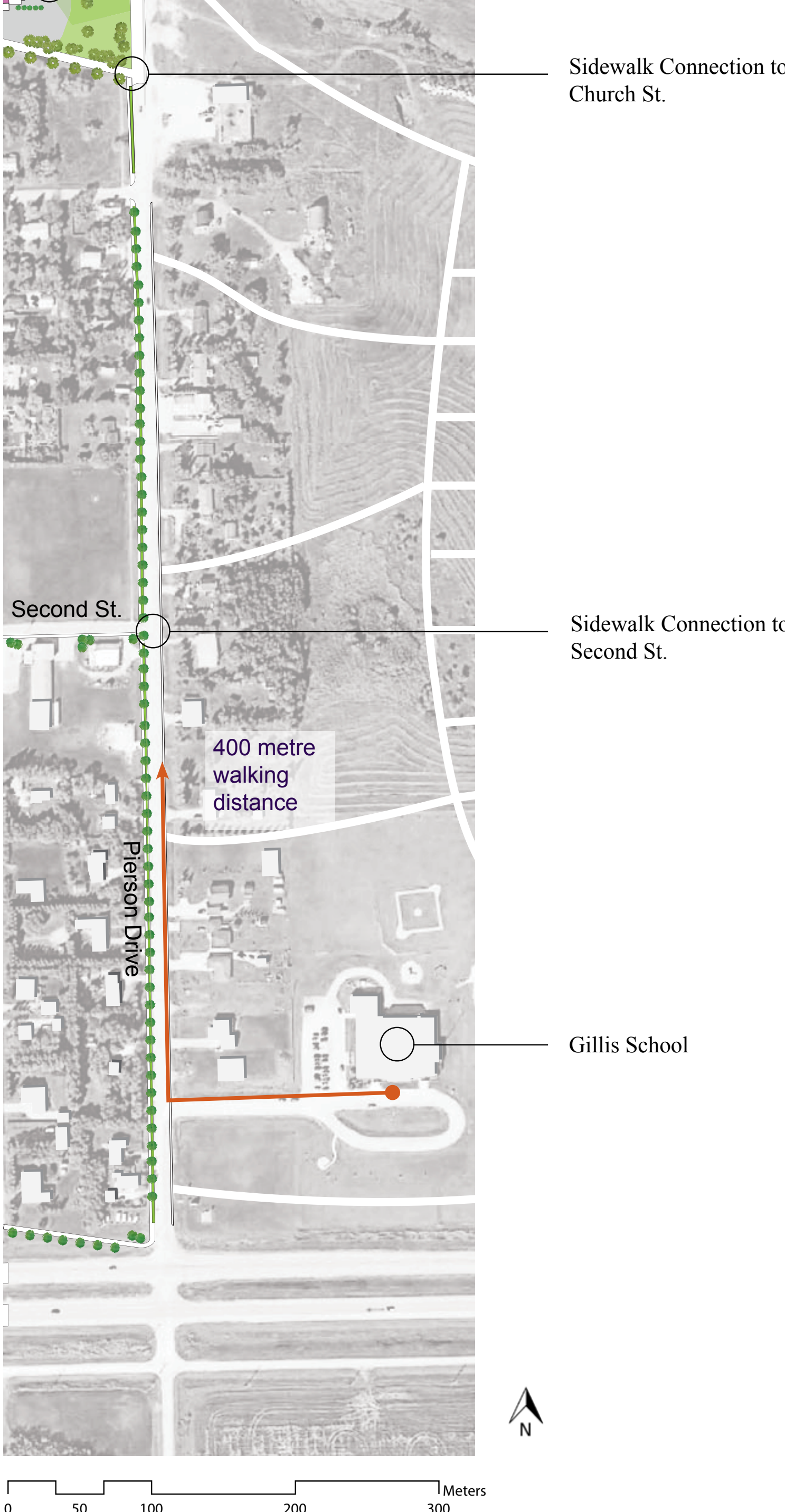
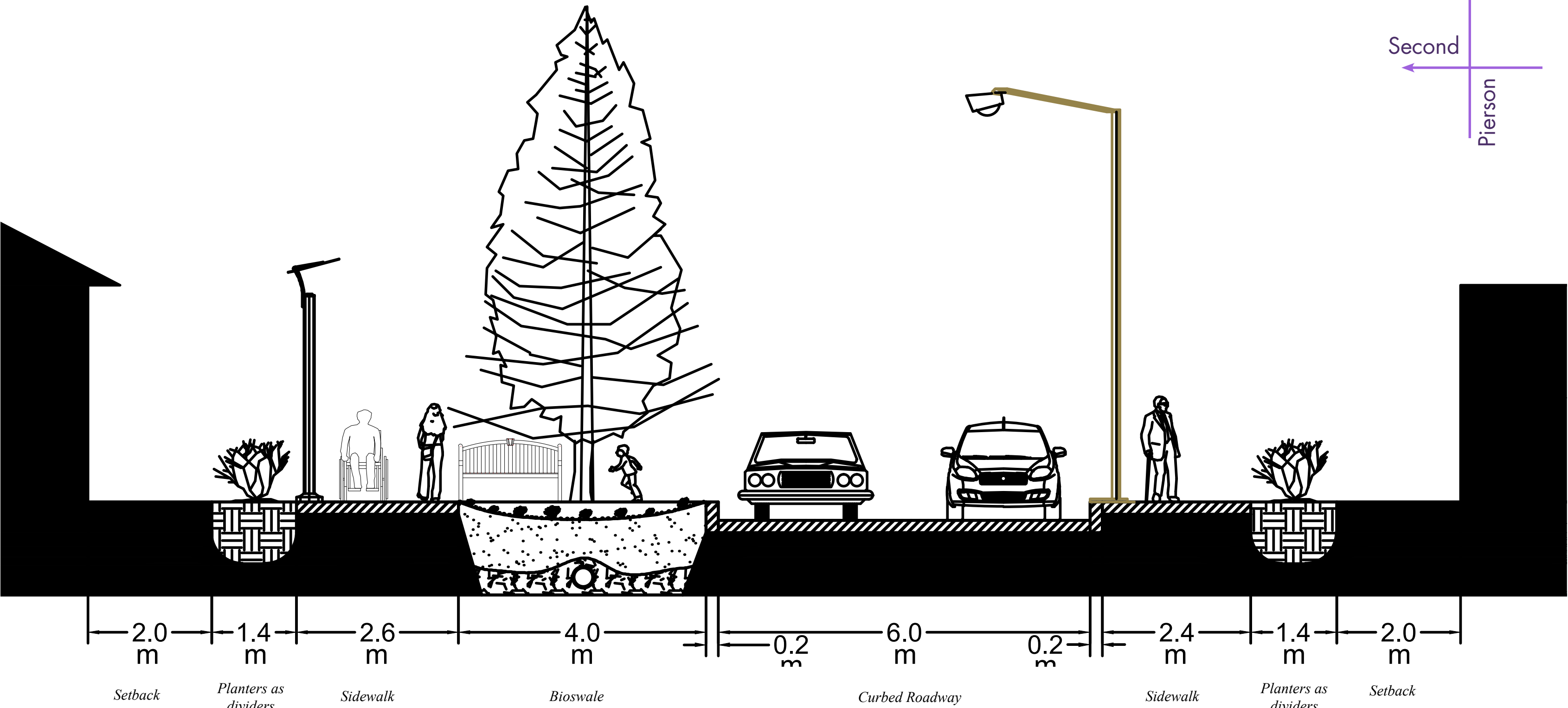


Pierson Drive

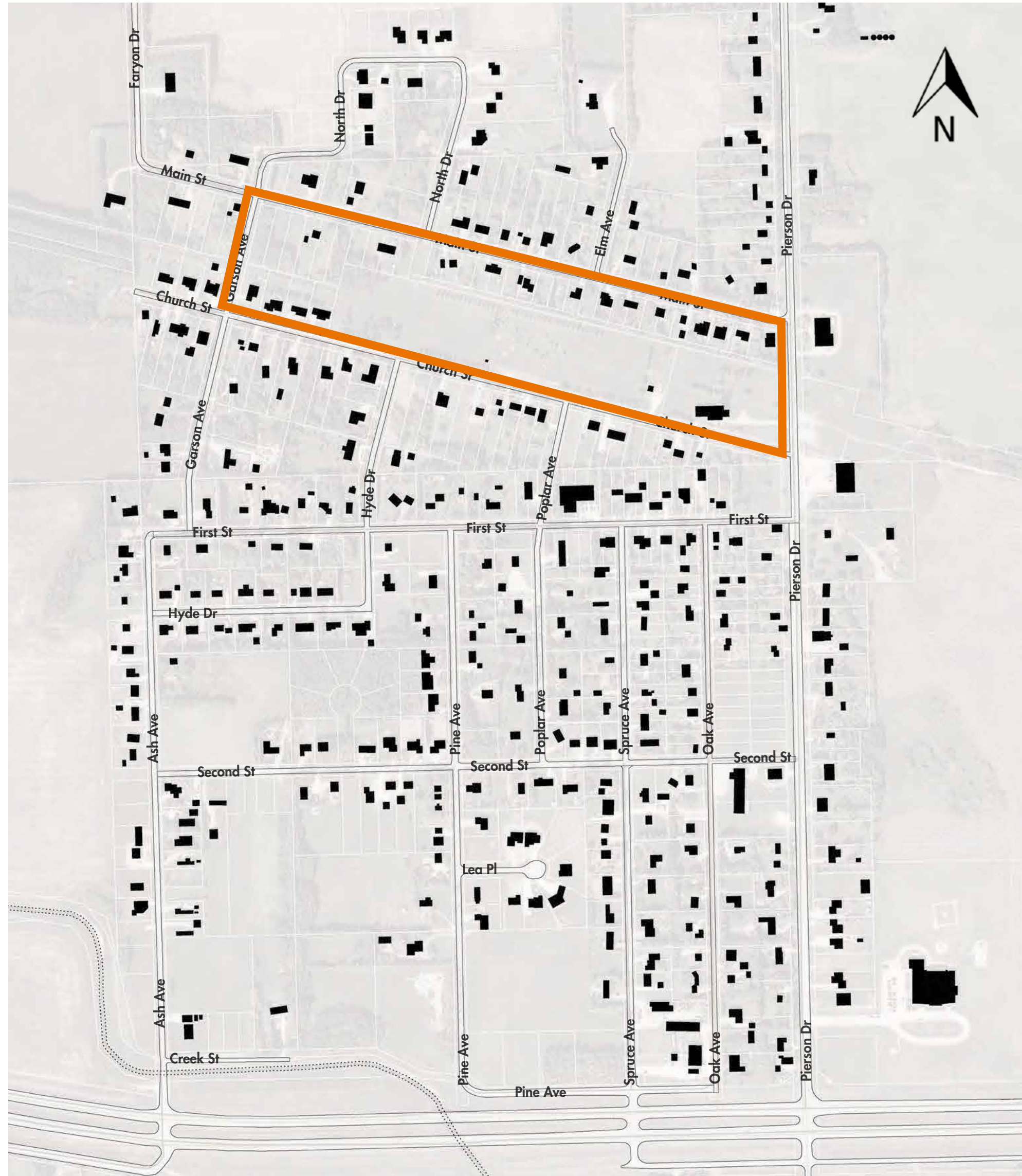


Main street could be more pedestrian friendly

Pierson Drive

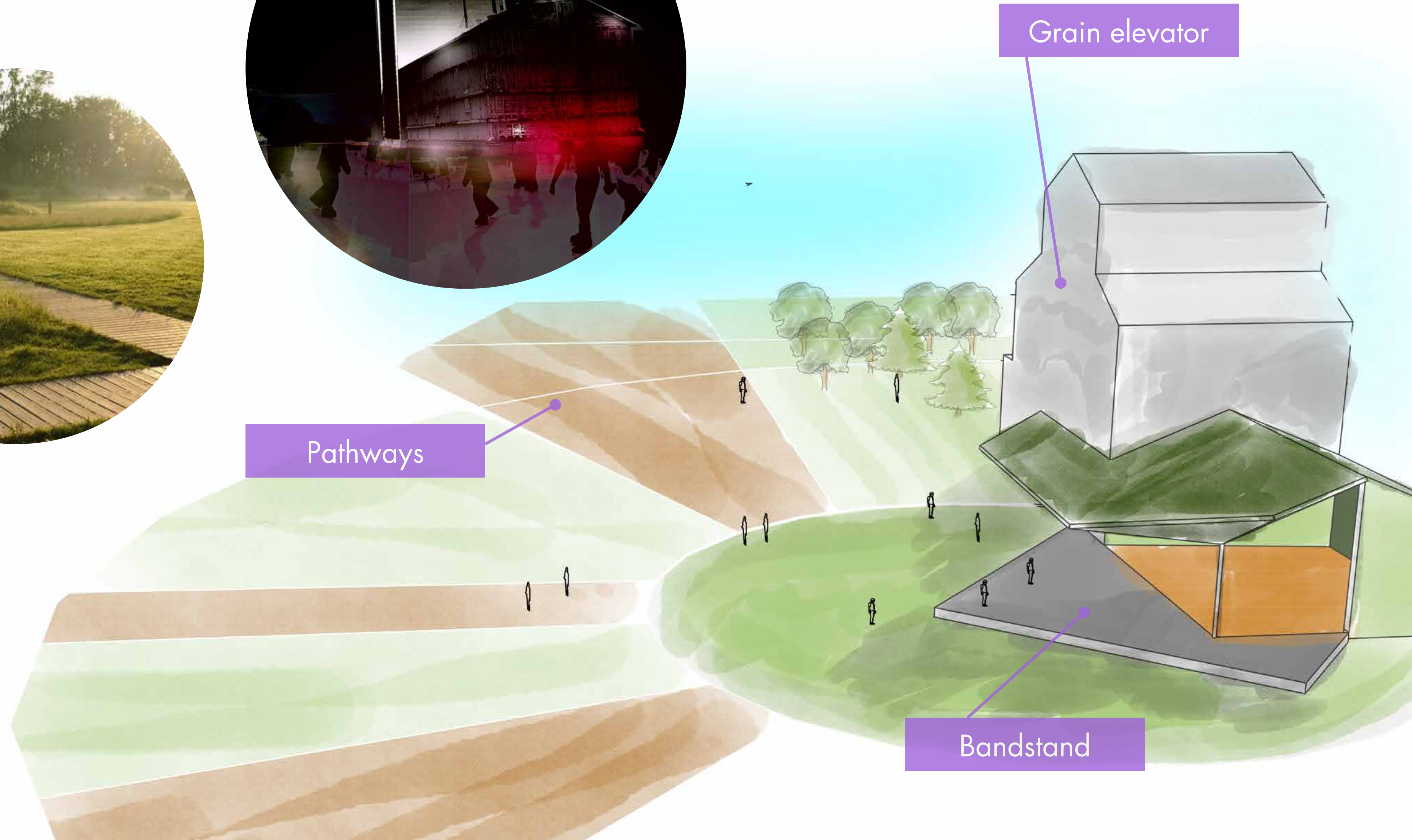
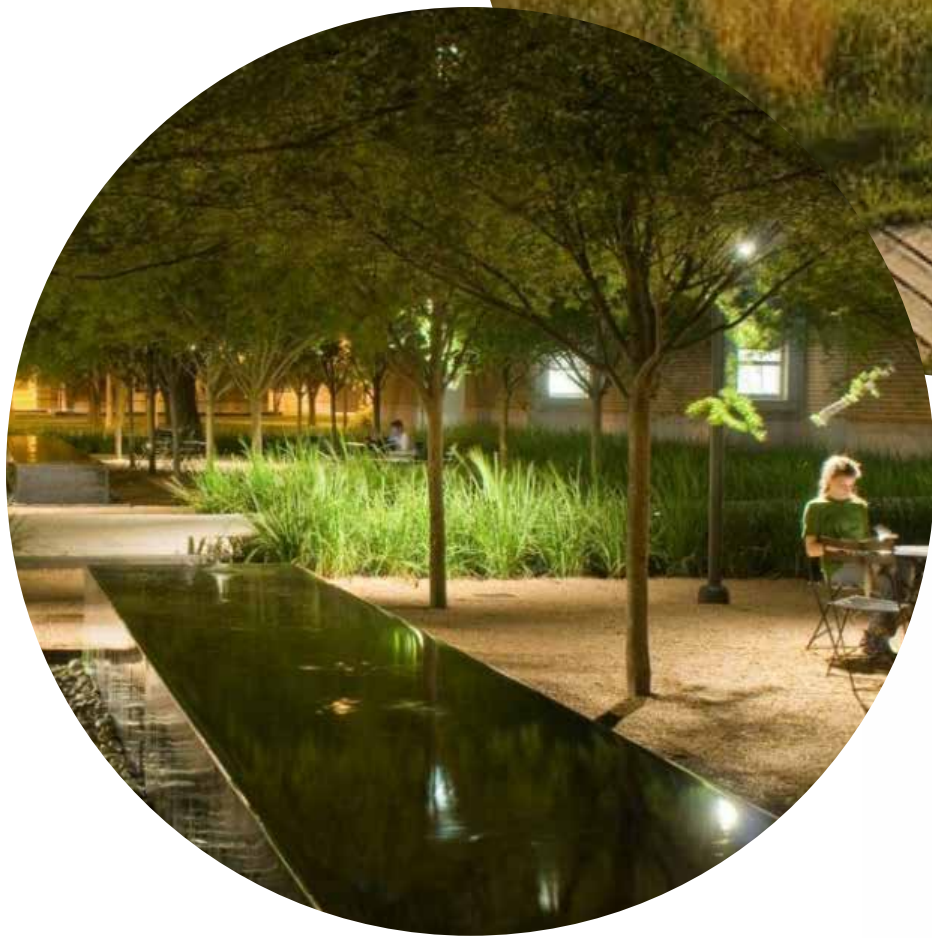


Tyndall Centre



Opportunity for enhanced uses of park

Tyndall Centre



Tyndall Centre

Multi-Family

Single-Family

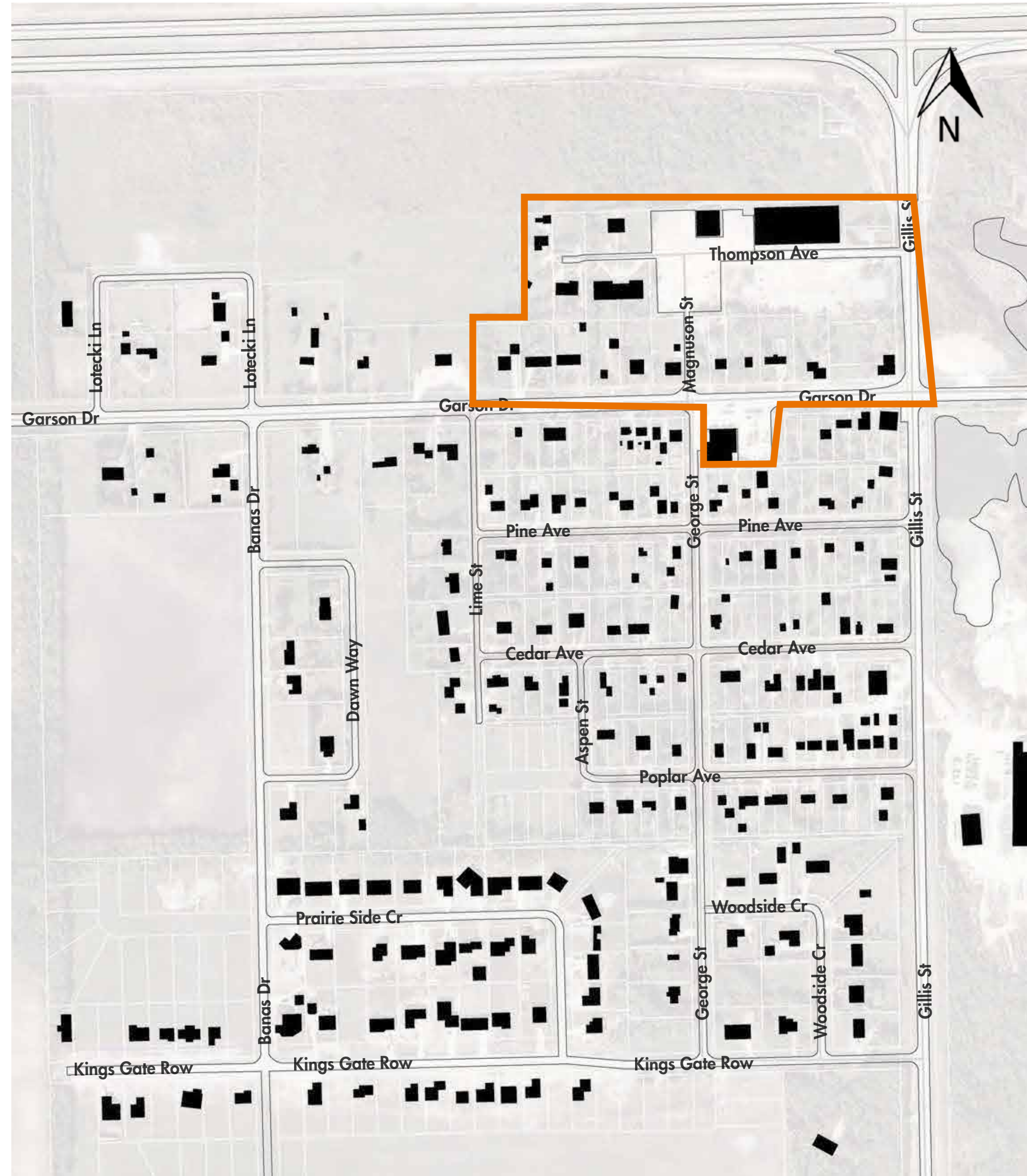
Recreation

Plaza

Multi-Family

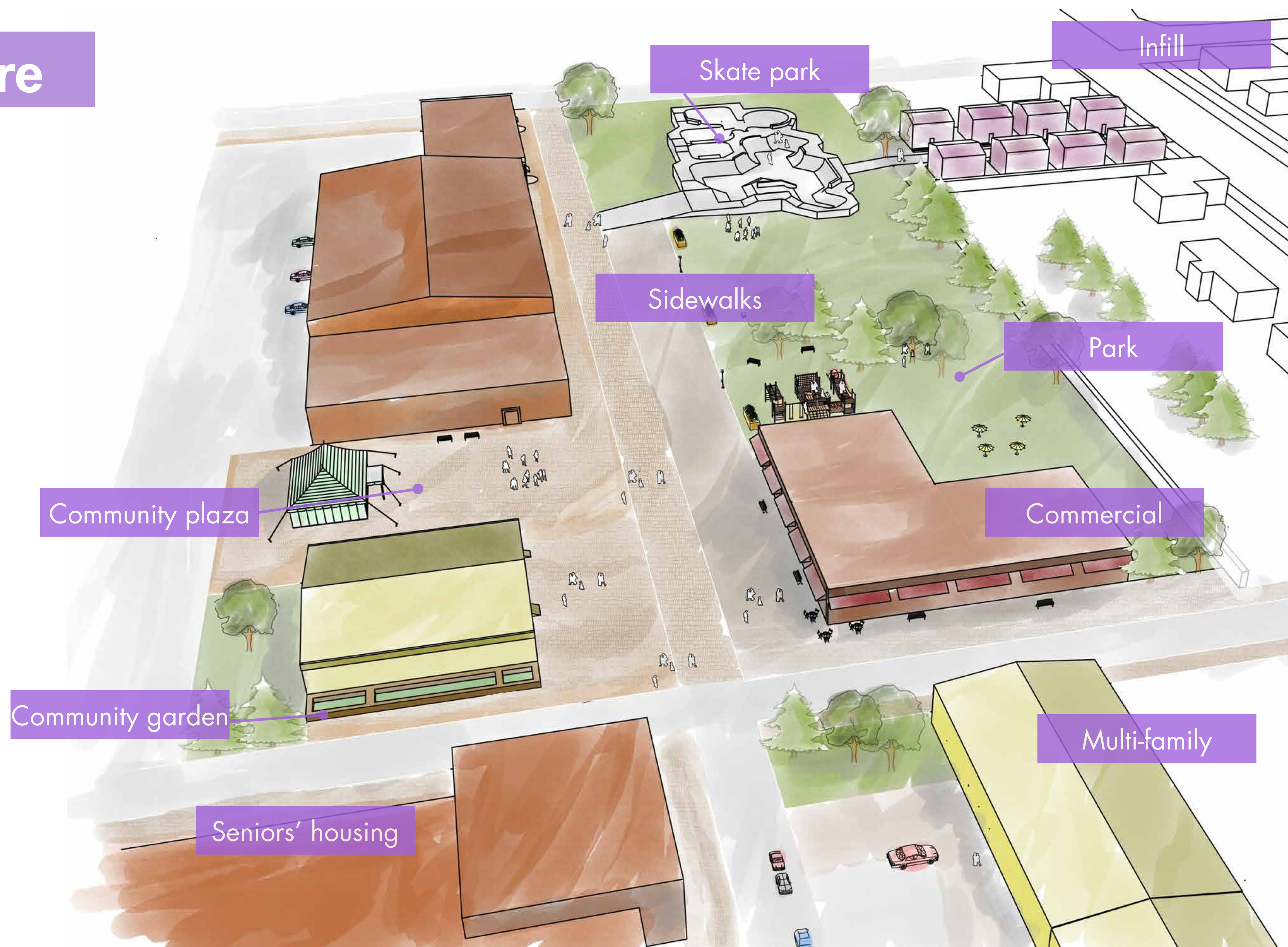


Garson Centre

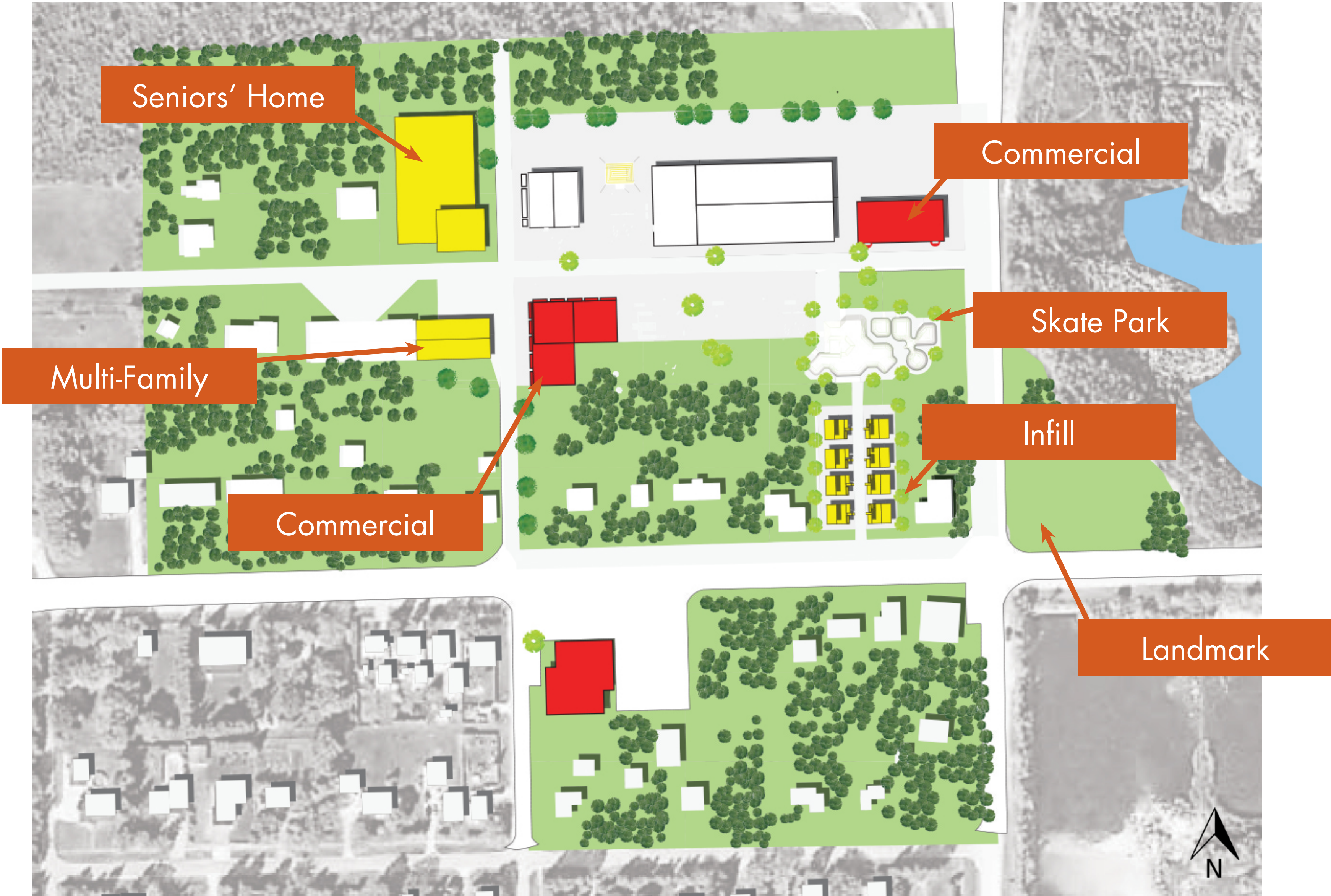


Enhancing existing infrastructure to create community gathering space

Garson Centre



Garson Centre



Garson Centre

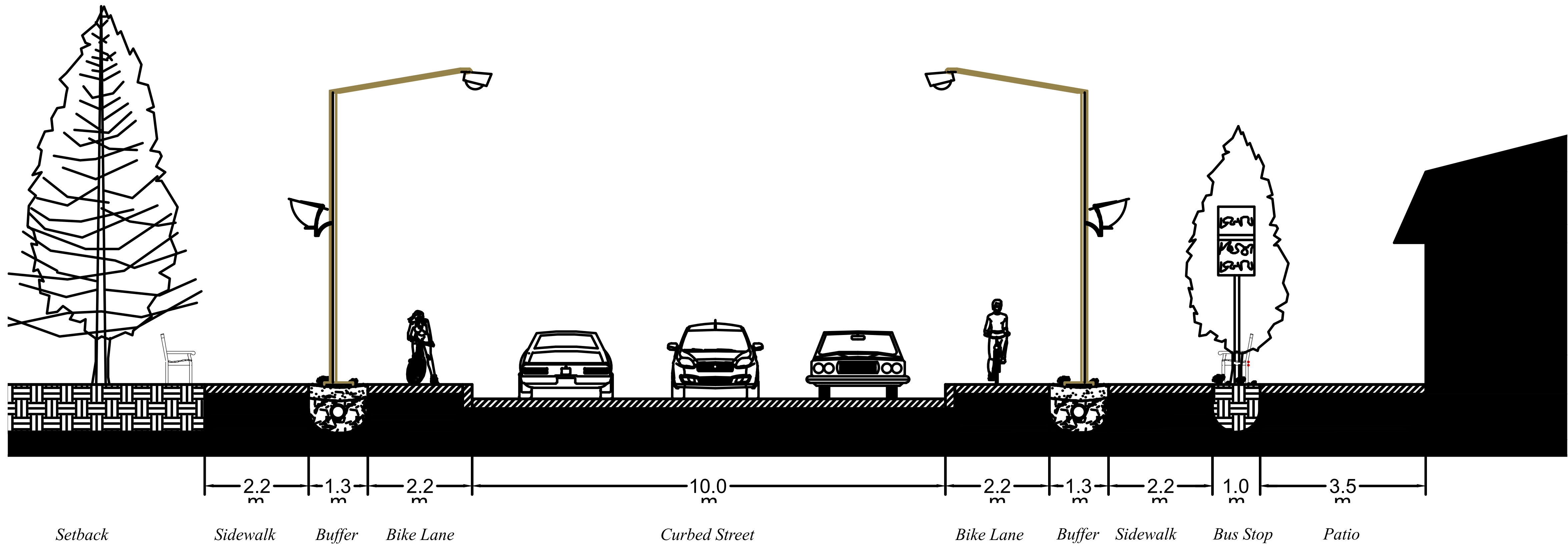
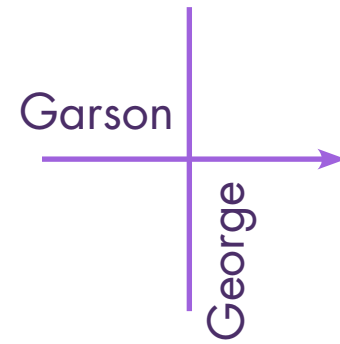


Benches

Cafe Patio

Bike Rack

Garson Centre



West Garson



Opportunity to concentrate growth within current boundaries

West Garson



West Garson

Multi-family

Visitable entrance

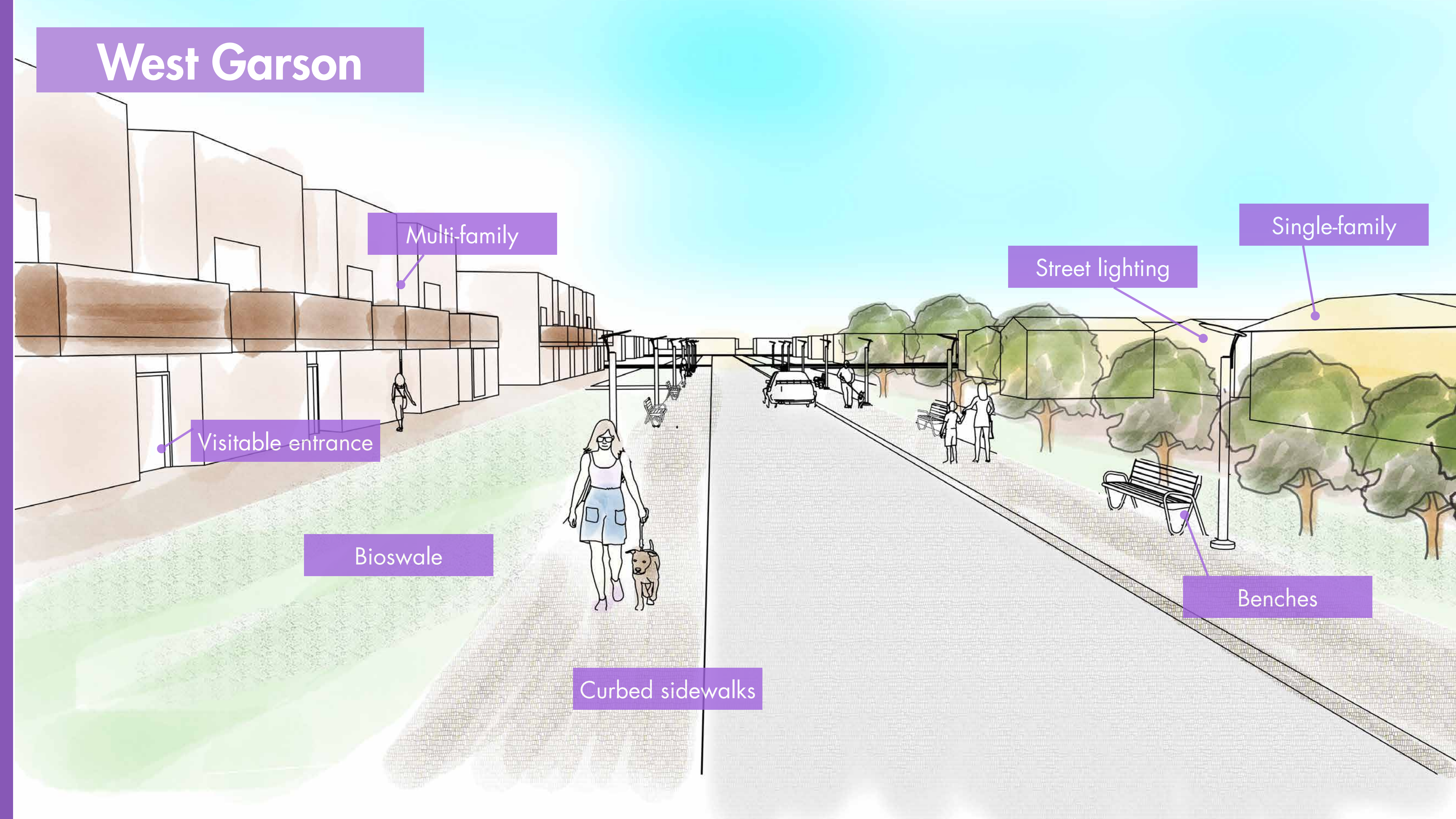
Bioswale

Curbed sidewalks

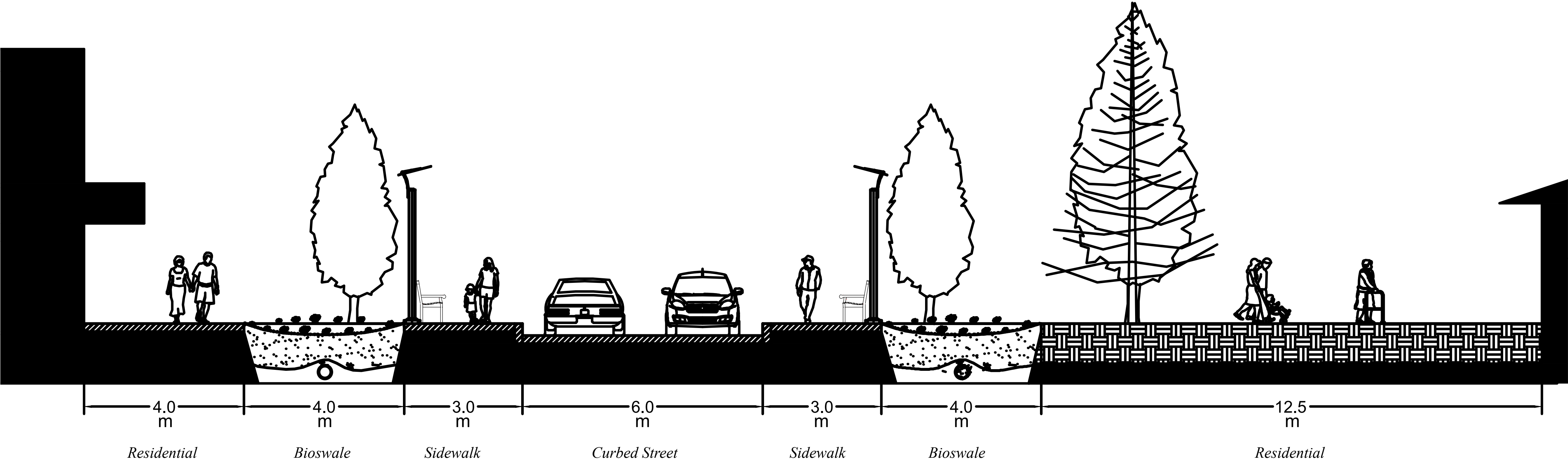
Street lighting

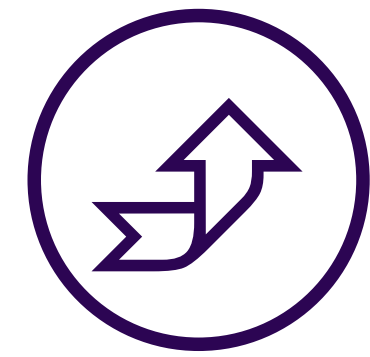
Single-family

Benches



West Garson

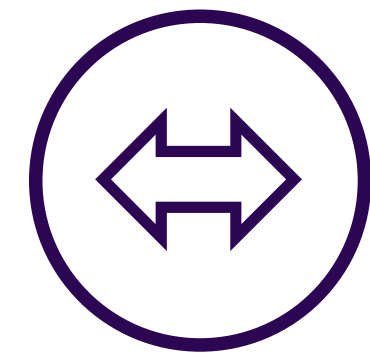




Concentrate growth



Enhance the sense of place and identity



Create better physical connections



**Expand community programming,
services and amenities**

THANK YOU!

QUESTIONS / COMMENTS?