# Welcome

Killarney Neighbourhood Renewal



# **Working Well Together**

#### We invite you as we begin our session..

- Voice your interests, and be willing to listen to others
- Share questions, as they arise, we'll review them together at the end of the presentation
- Treat everyone with respect
- Be curious about other participant's questions or comments and listen to understand
- Need more specific details? follow up with our team after the session



## **Project Overview**

#### What's included?

- Renewal of roads
- Curbs and gutters
- Replacement of streetlights
- Addition of missing sidewalk links
- Local improvements
  - Sidewalk reconstruction

#### The project also includes:

- Connections that help you walk, bike and move around your neighbourhood
- Improvements to parks and green spaces
- Addressing neighbourhood traffic issues
- Full replacement of sidewalks through a sidewalk local improvement
- Standard street lights



#### **BGN Roadmap**

- We are at the Preparing for Construction stage
- Completed activities include:
  - Building a Project Vision Together
  - Exploring Opportunities
  - Exploring Options & Tradeoffs
  - Community Feedback on Draft Design
  - Community Feedback on Final Design





# **Overall neighbourhood plan**



Parks Focus Areas

**←** Bike Focus Areas

- Driving and Traffic Calming Focus Areas
- **⇔** Walking Focus Areas



## **Design updates**

Park areas (129 Avenue Roadway Green & Road closure, Killarney Park 1, Killarney Park and 130 Roadway Green

- Updates to the park space designs to:
  - For better sightlines
  - To retain as many trees as possible
  - Make pathway alignment more functional due to sight conditions

•

To see updated design plans, go to the project website, <u>edmonton.ca/BuildingKillarney</u>



# **Park Updates**

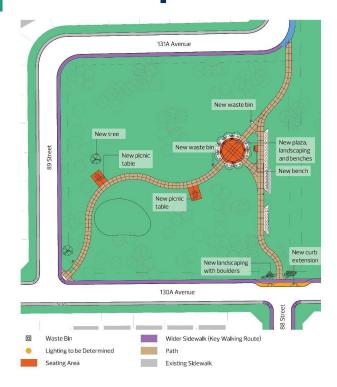




Find out more by going to: edmonton.ca/BuildingKillarney



# **Park Updates**





**Edmonton** 



## **Design updates**

# Biking (128 Avenue from 82 Street & 97 Street; 90 Street from 127 Avenue & 132 Avenue Driving and Traffic Calming

- Some curb extensions locations have changed due to:
  - Removed
  - Technical constraints such as utility conflicts
  - Accommodate turning movements for bigger vehicles such as school busses
     Added
  - Better align driving/parking lanes and curb ramps
  - Increase visibility for pedestrian crossing the road near schools

To see updated design plans, go to the project website, edmonton.ca/BuildingKillarney



#### **Curb Extensions**







# **Design updates**

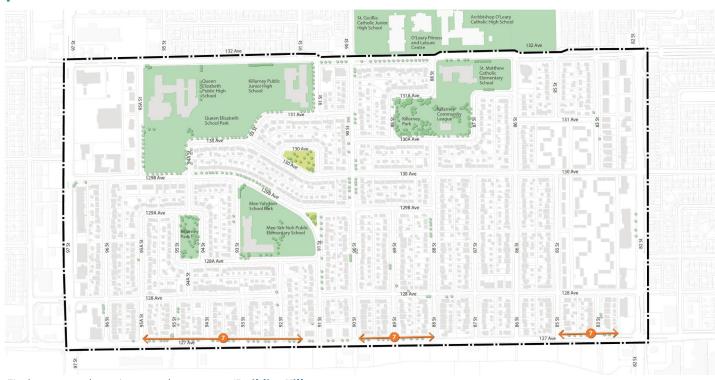
#### Walking

Sidewalks along 132 Avenue survive roads will be constructed with the 132
 Avenue Renewal Project

To see updated design plans, go to the project website, edmonton.ca/BuildingKillarney



# Walking



Find out more by going to: edmonton.ca/BuildingKillarney

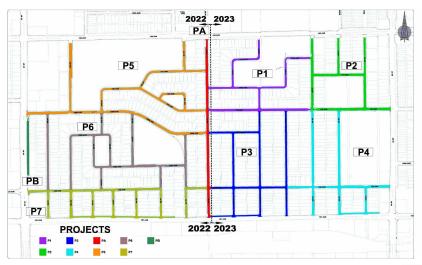




# What to expect during construction

#### **Construction schedule**

- 2 years of construction (2022 and 2023)
- Year 1 of construction being the west half of Killarney including 90
   Street to just east of 97 Street
- Year 2 of construction will be the remaining neighbourhood east of 90 Street to just west of 82 Street





#### Work done prior to construction







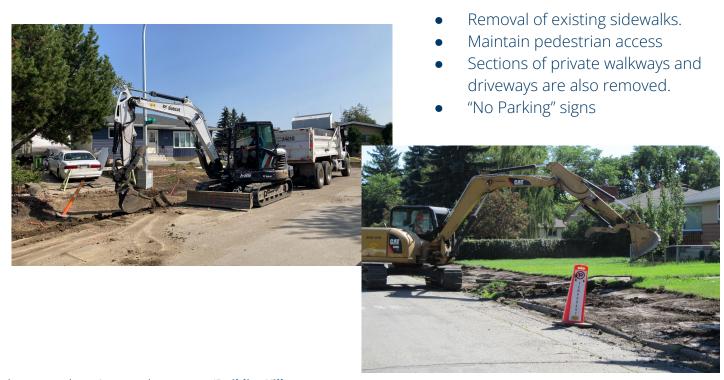
- Underground utility work
- Existing trees
- New streetlights are installed, which also includes installation of new pole bases.
- A photo record of each driveway and connector walk
- Verify grade designs
- Removal limits







#### How we remove sidewalks





#### **Sidewalk reconstruction**

After removal of the existing sidewalk, gravel is placed and compacted to prepare for construction

Forms are set in order to pour new concrete for the sidewalk









#### **Sidewalk reconstruction**

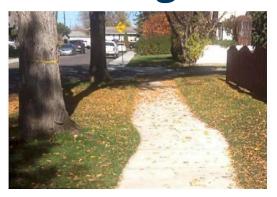
- 3-4 weeks for concrete curing
- If you have any mobility concerns, please let the project manager know and they will arrange access.







## **Working around trees**







- Tree health a top priority
- Sidewalks will be designed and constructed in ways to make sure trees are protected



Find out more by going to: edmonton.ca/**BuildingKillarney** 

# What you need to know about connector walkways

After the main sidewalk is poured, the connector walkways are installed.



Optional steps installed.





# What you need to know about driveway accesses

The portion of private walkway and driveway that was removed will be replaced with the material that was

originally removed.





Find out more by going to: edmonton.ca/**BuildingKillarney** 

#### **Access closures**

Opportunity to fix accesses and unused curb cuts.

The City has identified locations for potential access closures and curb cut repairs and have sent letters out to notify the adjacent property owners

The areas that are identified are where there is an existing front access that no longer leads to a garage.

When an access is closed or a curb cut is repaired, it creates new parking opportunities along the street.

If you have an access or curb cut that is in front of your property that doesn't lead to a garage and is not longer used, please connect with the Project Manager.











# **Access changes**

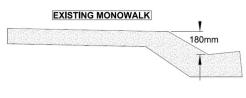






**Current Curb Face** 





**New Curb Face** 







Find out more by going to: edmonton.ca/**BuildingKillarney** 

# What you need to know about landscaping



- Note: Distance from road to property line varies
- Find out more by going to: edmonton.ca/BuildingKillarney

- Sod care
- Specialty plants or flowers
- What to do with rocks & mulch
- Marking underground sprinkler systems





## **Road reclamation or paving**

Efficient, cost effective and environmentally friendly process called full depth reclamation.

Grading the base takes about 3-5 day with intermittent road closures.



The road is fully closed during paving operations and opens later on the same day.

Paving is the quickest step. Contractors can usually pave 3-5 blocks per day.



# **Quality assurance and testing**

Quality assurance testing occurs throughout construction to ensure it is compliant with City specifications.

Contract awarded to the lowest price qualified bidder.

Construction Completion Certification (CCC) issued at the end of each construction season. Deficiencies that are identified are repaired the following season

Two-year contractor warranty period starts after issuing CCC. This includes materials and workmanship only.

Deficiencies that are identified at the end of the warranty period are repaired.

Final Acceptance Certificate (FAC) issues.





# **Communications during construction**

#### Construction bulletins from City:

End of April or beginning of May

Construction notices from City's contractor (Park Paving Ltd.):

• 5 to 10 days before start of construction adjacent to your property

#### Temporary no parking signs:

• 24 to 48 hours before construction starts

#### Contact us for:

- Access needs
- Scheduling information







## How to get in touch with us

#### **Construction related inquiries**

Felix Lam

780-944-7695

felix.lam@edmonton.ca

#### **Planning and Design related inquiries**

Cathy Dytiuk

780-495-0323

cathy.dytiuk@edmonton.ca





Local improvements are construction projects undertaken near or adjacent to your property, which City Council considers of greater benefit to your area than to the municipality as a whole.

For City-initiated sidewalk reconstruction, the cost is shared 50-50 between the City at large and property owners.

Property owners have two payment options for their local improvement costs:

- 1. Lump sum payment
- 2. Amortized payment





## **Local improvement rates**

Property owners pay 50% of the sidewalk reconstruction based on their lot length assessment. The 2022 rate for sidewalks is \$192.50/metre of assessed length, or \$14.05/metre per year for 20 years. This works out to approximately a 3.91% annualized interest rate if you choose to "finance" your sidewalk local improvement charges.

If you have a "regular", rectangular 50 foot (15.24m) lot with sidewalk ONLY at the front of your property, your "frontage" cost would be 15.24\*192.50=\$2933 if you pay the lump sum, or the yearly cost would be 15.24\*14.05=\$214.12 for 20 years.

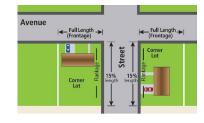
Find out more by going to: edmonton.ca/**BuildingKillarney** 



## **Local improvement rates**

#### **Corner Lot Assessment**

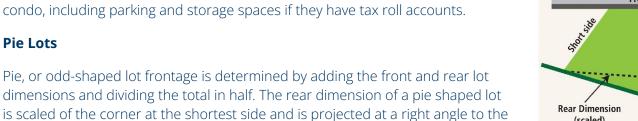
Corner lots that have proposed local improvement renewal on both the front and side of the property are assessed the full length of the frontage (short side) and 15% of the flankage (long side). House orientation does not affect frontage/flankage.

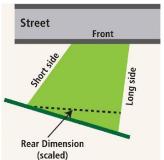


#### **Condo Unit Assessment**

longest side.

The assessed total length of the lot is divided by the amount of units in the condo, including parking and storage spaces if they have tax roll accounts.



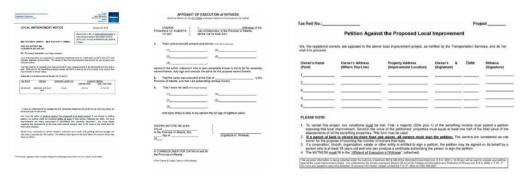




### Local improvement notification

Property owners receive a local improvement notice in the mail about 4-6 months before neighbourhood reconstruction begins.

- Property owners have 30 days to petition against a local improvement
- A valid petition against must include witnessed signatures of all title owners and must swear an affidavit before a Commissioner of Oaths.



Neighbourhoods are divided into project areas for the sidewalk reconstruction. For the petition against sidewalk reconstruction to be successful, the petition must receive support from 50% +1 of the property owners within the project area.

Find out more by going to: edmonton.ca/BuildingKillarney



If the petition against the sidewalk reconstruction local improvement succeeds, the property owners within that project area will be notified and the sidewalk will not be reconstructed. The existing sidewalk will still undergo regular maintenance at the City's cost.

Examples of sidewalk maintenance include: grinding, patching and mud-jacking.









If the petition against the sidewalk reconstruction local improvement fails, the City will proceed with sidewalk reconstruction as scheduled.

Sidewalk reconstruction local improvement costs include:

- Removal of existing concrete
- Excavation
- Laying of gravel base
- Pouring new concrete with reinforcing steel
- Connecting sidewalk to property owners' sidewalk and driveway
- Re-landscaping disturbed areas to City specifications
- A two-year construction warranty







- Instructions on how to complete the petition form and the Affidavit of Execution of Witness form
  - In Local improvement package received in the mail or
  - Found on the local improvement webpage edmonton.ca/localimprovements
- Email localimprovement@edmonton.ca
  - to request an appointment time or
  - Use an external commissioner of oaths
- Submit your petition
  - The complete package includes the petition form and the affidavit of execution form



For further information, please contact:

**Local Improvements** 

**Building Great Neighbourhoods** 

Phone: 780-944-7663

Email: localimprovement@edmonton.ca



