

with Tree Pittsburgh

Homewood

## **Project Updates and Community Feedback**

## Agenda

- What is ReLeaf?
- How does this plan align with the Homewood Comprehensive Plan?
- Results from Community Survey
- Prioritization exercise
- Upcoming ReLeaf activities in Homewood



ReLeaf is a community driven program to bring greening efforts to low canopy neighborhoods.

## Roadmap



#### What: TreeVitalize

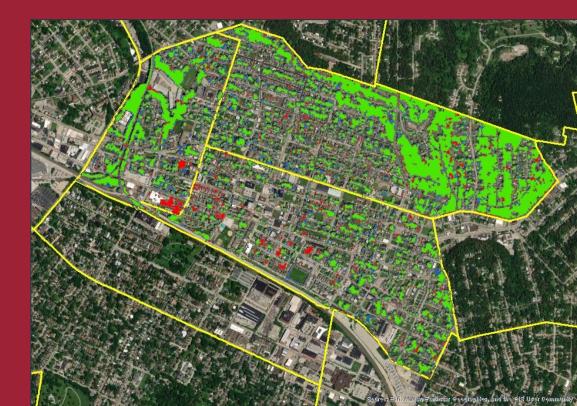
- Program focused on planting trees and restoring canopy
- Communities, Non-profits, Municipalities, and other organizations can apply to receive trees
- Staff plants trees with applicants and volunteers each spring and fall
- Department of Conservation and Natural Resources program in 2004
- TreeVitalize Pittsburgh established in 2008
- Additional grants from governmental and private funders
- Expanded to all of Allegheny County in 2011



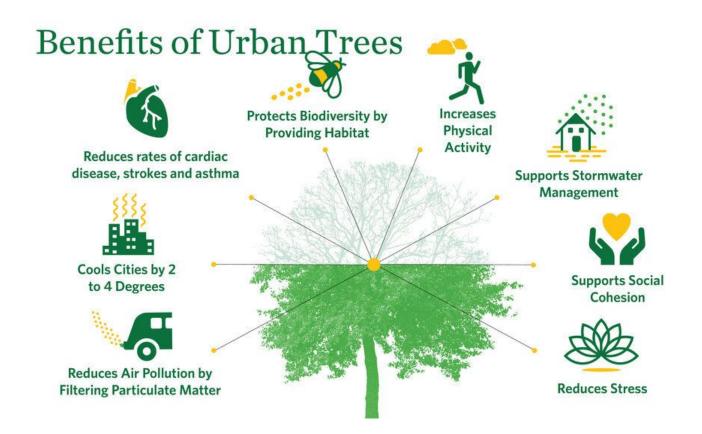




# Why Homewood?



## **Why: Tree Benefits**



# Why: Homewood Community Plan, Infrastructure









#### VISION STATEMENT:

Homewood will be an African-American cultural destination where people choose to live, work, worship, and visit. It will be safe, green, healthy, and innovative. It will have quality schools. It will be a place that protects long-term and low-income residents and equips them to be engaged and informed.

INFRASTRUCTURE GOALS:

GOAL 19:Improve access to and quality of open spaces

GOAL 20:Improve local air quality

**GOAL 21: Encourage the expansion of stormwater management** 

## Why: Homewood Community Plan Cont.

# GOAL 20: IMPROVE LOCAL AIR QUALITY

#### STRATEGY 20.1: WORK WITH ONGOING EFFORTS TO DEVELOP TREE PLANTING STRATEGY FOR HOMEWOOD

TYPE TIMELINE Program & Project

#### CONNECTION TO PREVIOUS PLANS

Medium

Homewood-Brushton Community Coalition Organization Strategic Plan: Charting a New Future for Homewood-Brushton; Open Space PGH: Optimizing Pittsburgh's open space, parks, and recreation system; ONEPGH: Resilient Pittsburgh; Pittsburgh Climate Action Plan version 2.0; Homewood Urban Agenda Strategy: An Inner-City Model for Urban Revitalization; Pittsburgh Principles for Design & Planning

**ACTION TEAM** 

Sustainability

This strategy specifically ties the growth of Homewood's community with the growth of its urban forest. Urban forests provide many benefits for communities including: providing shading for pedestrians; cooling of buildings in the summer and reduced energy costs; reduction of harmful air pollution; aesthetic benefits; improved water

quality of stormwater runoff and improved stormwater detention capacity of open space. Planting trees is one of the most important sustainability strategies in terms of the collective impact its implementation will have across other goals in the Homewood Comprehensive Community Plan.

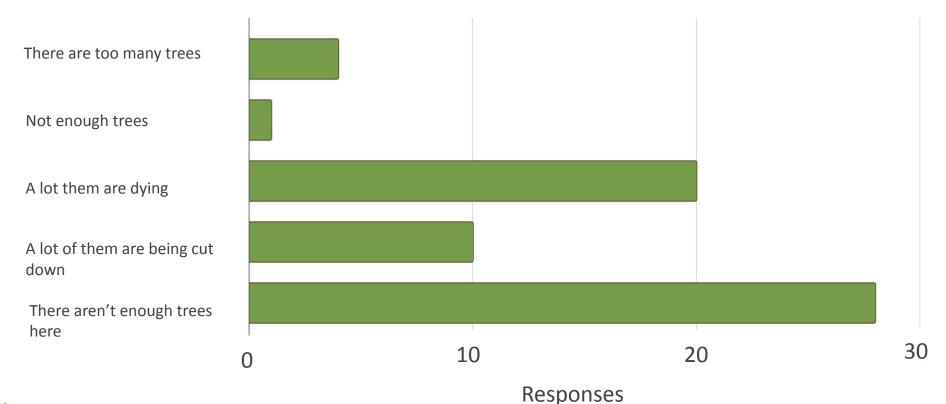
## Community Survey Results

What Do We Want?

# Community Tree Interactions



#### **How Do You Feel About the Number of Trees in our Neighborhood?**





#### Where do you see trees in the neighborhood?

In my neighbors' yards

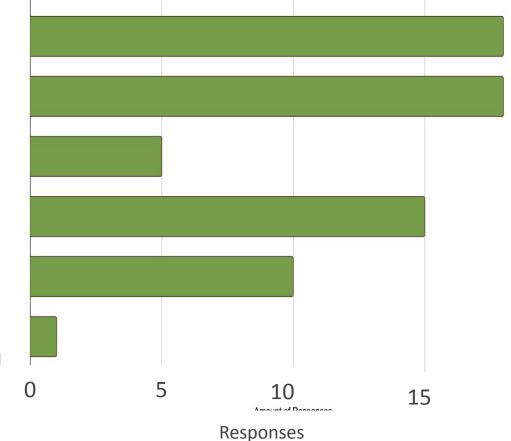
There's a tree in front of my house

None apply to me

I have a tree in my yard

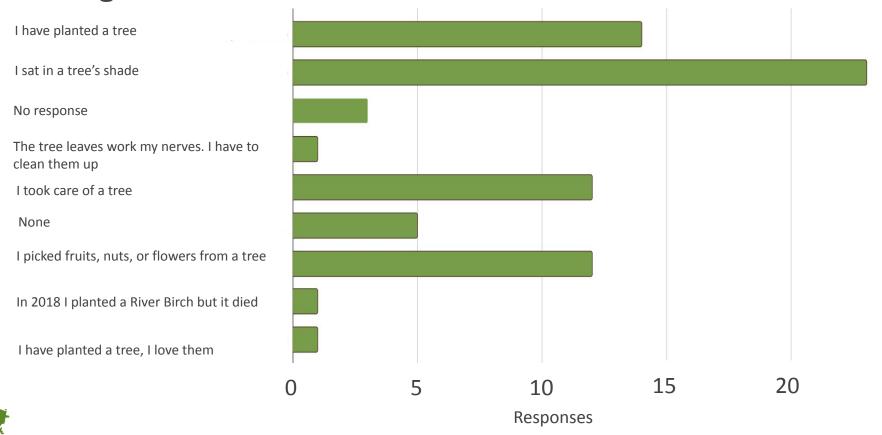
I can walk to nearby park or forest

There are trees on the railroad property next to me. They are small, unmanaged and "sickly" and deer live there





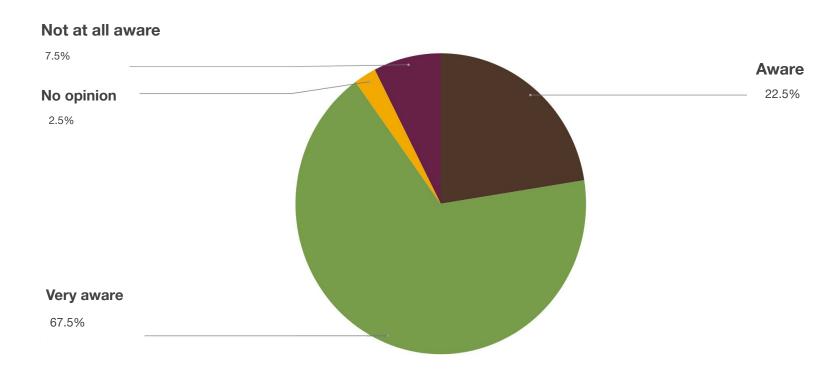
## Share activities in which you have participated in the last year around the neighborhood



# Tree Education Opportunities

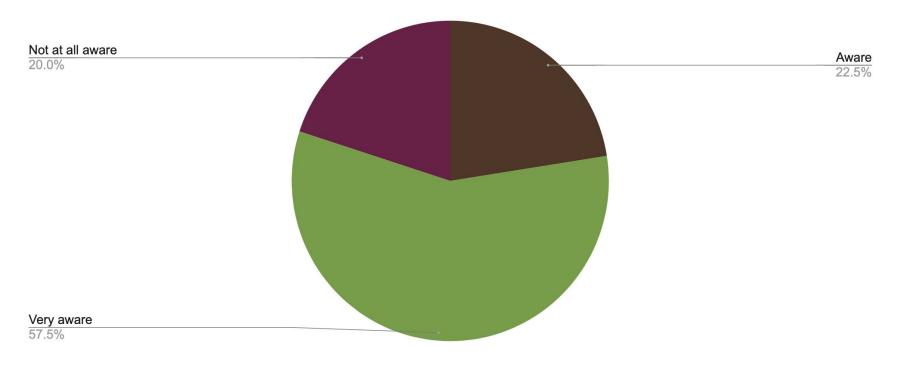


## I am aware that trees reduce carbon dioxide, a gas which contributes to global warming



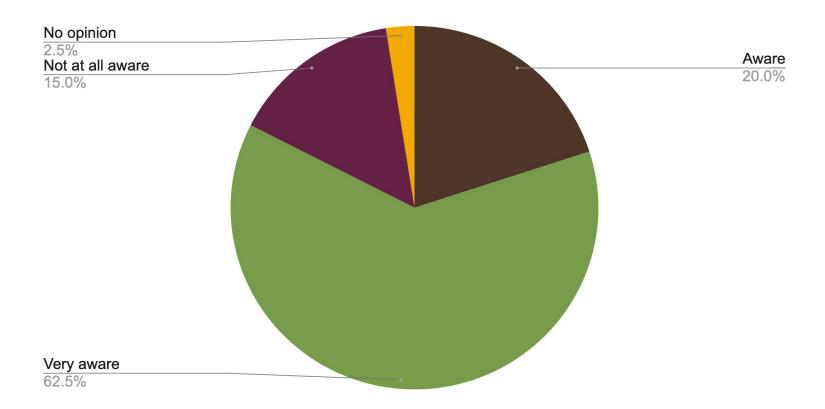


#### I am aware that trees reduce stormwater runoff



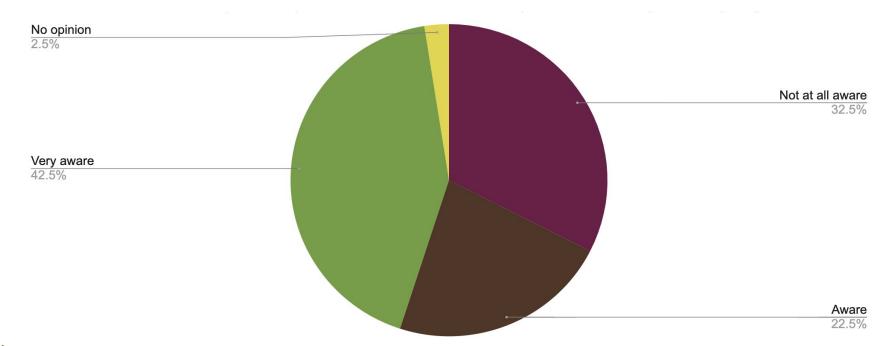


#### I am aware that trees reduce landslides



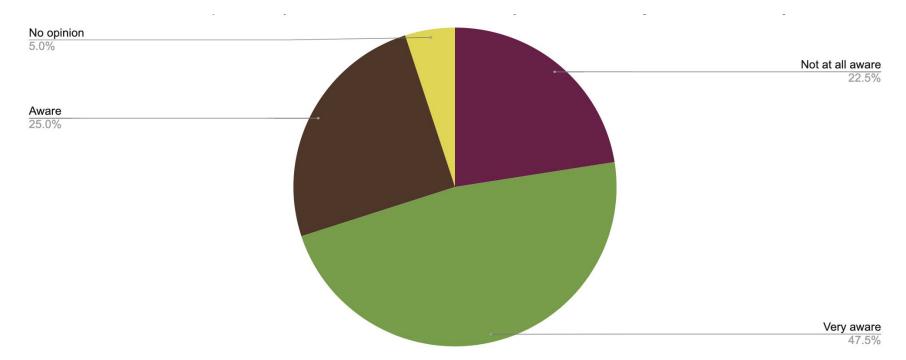


### I am aware that trees reduce utility bills



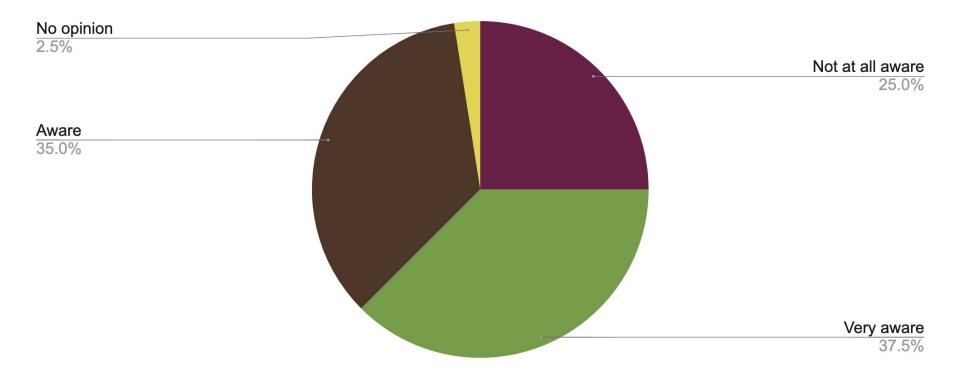


#### I am aware that trees make streets feel safer



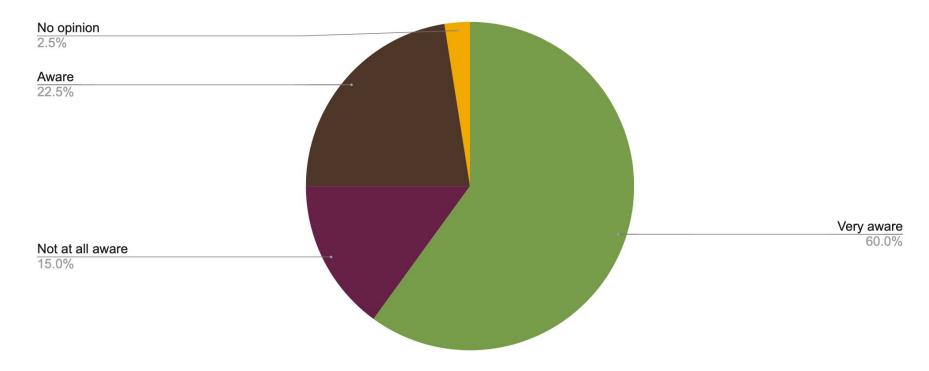


#### I am aware that trees increase home values



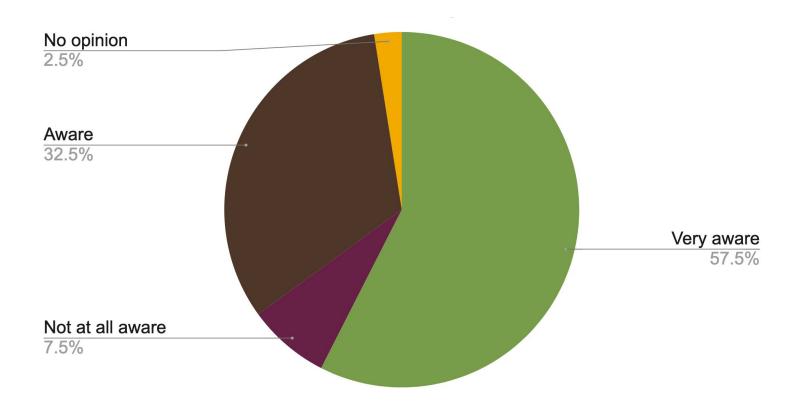


## I am aware that trees filter pollutants that cause asthma and heart disease



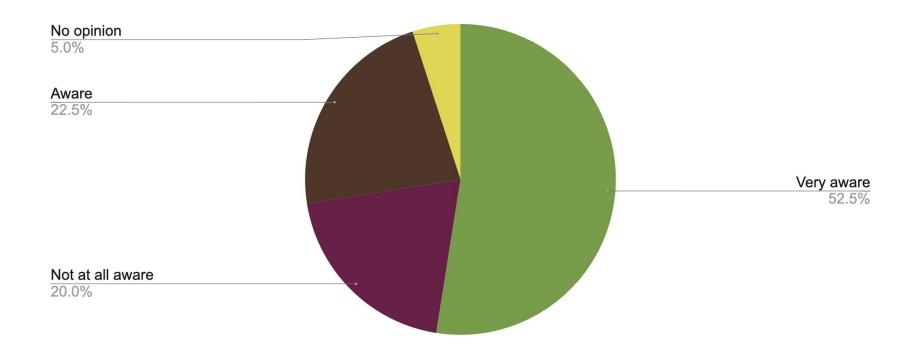


### I am aware that trees help people relax and feel calmer



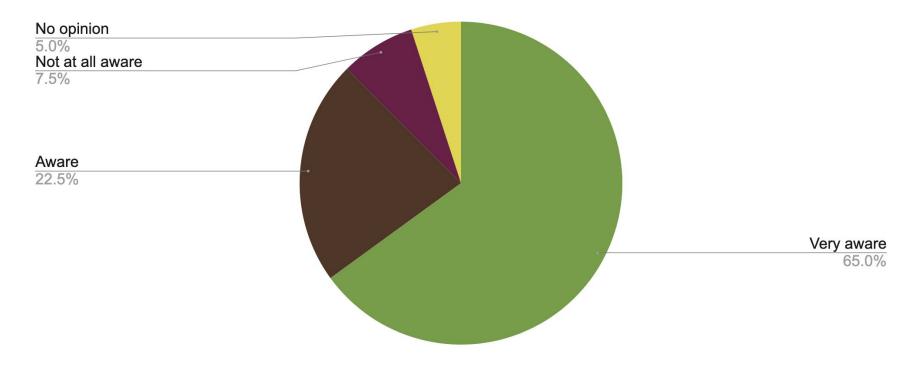


### I am aware that trees encourage walking and physical fitness





#### I am aware that trees reduce temperatures when it's too hot

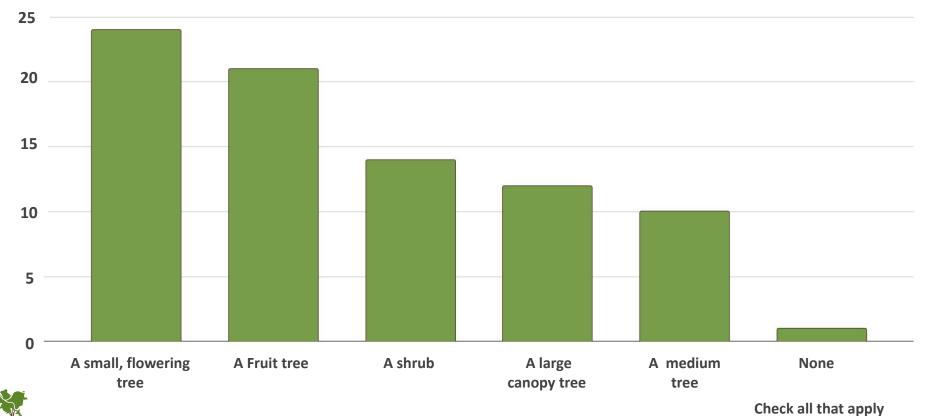




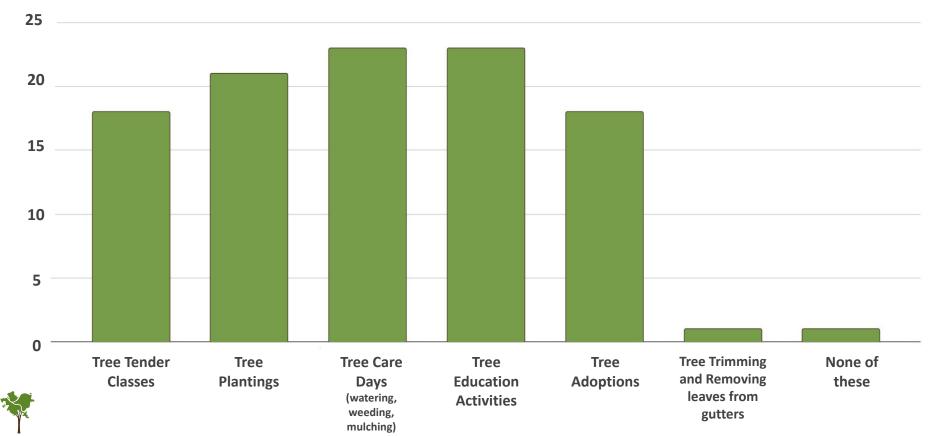
# Tree Activity Questions



# If you had the opportunity, what type of tree would you plant in your yard?



## Tree Pittsburgh regularly hosts events throughout the year, what activities would you like to see in Homewood?



## **Survey Conclusions**

#### **Resident Sentiment:**

Inadequate tree presence; existing trees declining or being cut down.

#### **Interactions with Trees:**

Common interaction: Sitting under tree shade.

#### Tree Education:

Improvement needed, especially in economic benefits awareness.

#### **Resident Preferences:**

- Desire for a balance of tree activities: plantings, care days, education.
- Preference for small flowering or fruit-bearing trees in the neighborhood.



## Plan Recommendations



### Tree Planting

- ★ Update street tree inventory for all street trees in Homewood
- ★ Develop a clear **plan for tree plantings** in the next 5 years for the neighborhood together with City Planning and City Forestry
- ★ Continue conducting **tree adoptions** for private property and land owners in the neighborhood tree protection, educational resources
  - Pilot distributing trees, protection, and educational resources directly to residents, with follow-up/on-going (ideally on-site) engagement, evaluation, and education
- ★ Strengthen partnerships with **local orchards and gardens** through the **Giving Grove program** at Tree Pittsburgh
- ★ Develop an implementation plant for Finance Street planting with PRT and community residents
- ★ Develop an implementation plan for planting trees on Frankstown Road with the City of Pittsburgh.

#### Tree Care

- Remove & prune hazardous trees through the City Forestry department at the City of Pittsburgh
- ★ Implement community tree care with volunteers and Operation Better Block Youth
- ★ Conduct tree tender education classes open to the public
- ★ Conduct public educational events in the neighborhood at local libraries and community public spaces
- ★ Engage Westinghouse 6-12 students in tree care through the One Tree Per Child Program
- ★ Continue to support care for street and fruit trees planted in the neighborhood by local partners



## **Community Building**

- ★ Pilot Low-income Homeowner Tree Care Fund to support homeowners with tree care
- ★ Coordinate new programming models with Homewood Children's Village in collaboration with other partners
- ★ URA Housing Development (Low income tax credits)
- ★ Support community partners with tree care needs including bringing out volunteers, and developing tree care plans
- ★ Continue development of youth engagement programming with Operation Better Block Junior Green Corp on various greening initiatives in the neighborhood.



# **Upcoming Events**



#### **Care for Our Trees:**

Become a Tree Tender



#### CARE FOR YOUR TREES: BECOME A TREE TENDER!

Meet great trees, learn tree care basics, and more



#### Saturday, March 9

9:00 a.m.-3:00 p.m.

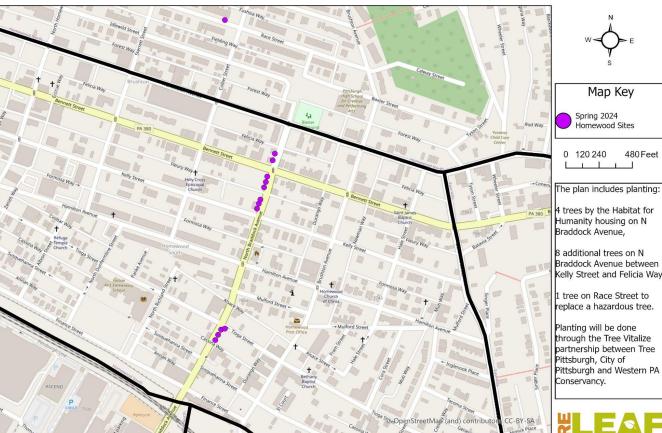
Covenant Fellowship Reformed Presbyterian Church 1300 E. Swissvale Ave Pittsburgh, PA 15221



Join in for a spring tree planting:

Contact Clara at clara@treepittsburgh.org

#### **Street Tree Sites for Homewood, Spring 2024**





Humanity housing on N

Braddock Avenue between Kelly Street and Felicia Way,

replace a hazardous tree.

Planting will be done through the Tree Vitalize partnership between Tree Pittsburgh and Western PA





### Thank you!!!

#### Clara Kitongo

Tree Equity Manager clara@treepittsburgh.org <a href="https://www.treepittsburgh.org/programs/releaf-neighborhoods/">https://www.treepittsburgh.org/programs/releaf-neighborhoods/</a>



