TreesCharlotte Foundation

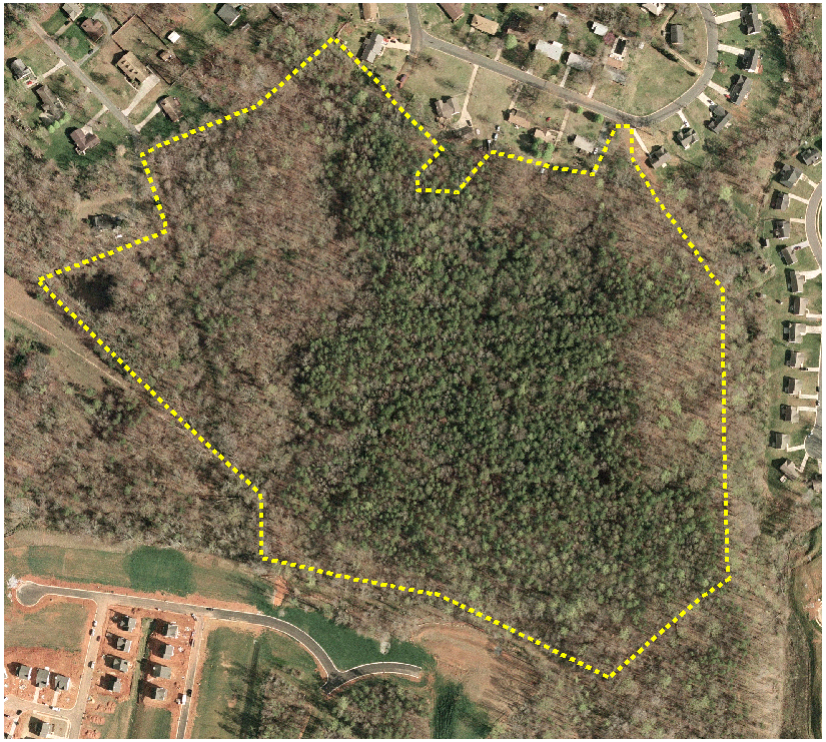
Contact: Dave Cable, *dave@treescharlotte.org*, 704-577-2004

NeighborWoods Pilot
Peachtree Hills

March 17 & November 4, 2012

Peachtree Hills – Before & After Development

2002



2004

North SCALE: 1" = 100'

Project Area: 40.26 Acres

Project Area Boundary

Existing Tree Buffer Canopy: 6.50 Acres (16%)

Tree Canopy Coverage

Existing Tree Buffer Canopy Boundary

Peachtree Hills Community

Project Area: Existing Tree Buffer Canopy

Prepared by STP & KV
Checked by SBM @

City of Charlotte Landscape Management

CHARLOTTE.

SHEET 1

North SCALE: 1" = 100' *Tree canopies are scaled at maturity.

Project Area: 40.26 Acres

Project Area Boundary

Existing Tree Buffer Canopy: 6.50 Acres (16%)
Tree Canopy Coverage

Existing Tree Buffer Canopy Boundary

1 Existing Front Yard & Park Trees: 3.70 Acres (9%)
*Planted by Developer
Tree Canopy Coverage at Maturity

Medium Maturing Tree (30-35' Canopy Spread at Maturity) Front Yard & Park Trees

2 Proposed Trees: 4.80 Acres (12%)
*Planted by Volunteer Program
Tree Canopy Coverage at Maturity

Medium Maturing Tree (35' Canopy Spread at Maturity)

3 Proposed Trees: 2.60 Acres (7%)
*Planted by Volunteer Program
Tree Canopy Coverage at Maturity

Small Maturing Tree (20' Canopy Spread at Maturity)

NOTE:
*Property owners can choose from a plant palette of 3-4 species of trees. Palette should be developed with creation of neighborhood identity in mind.
*Most yards have room to accomodate 2-3 Small Maturing Tree.
*A tree in a 7 gallon container, weighing approx. 20 lbs. with a 1-1.5" caliper and an approx. height of 6-8' could be used.
*Potential planting areas can accomodate 356 Small Maturing Trees. Roof lines, fencing, pools and property lines should be taken into consideration.

Peachtree Hills Community

Project Area: Existing Tree Buffer Canopy, Existing Front Yard, Park Trees, Medium Maturing Volunteer Trees & *Small Maturing Volunteer Trees*

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City of Charlotte Landscape Management

CHARLOTTE.

Peachtree Hills Pilot

Peachtree Hills Pilot – Supporters

Organization	Individual(s)	Support Items / Services
Catawba Lands Conservancy	Heike Biller, Sharon Wilson	Managed all aspects of the event
Char-Meck Schools - West Charlotte High	20 Students	Volunteers
City Councilman	James Mitchell	Volunteered and coordinated students
City of Charlotte, Communications	Michelle Gutt	Filmed for Gov Channel
City of Charlotte, Land Development	Kelly Robertson, Stan Armstrong, Gary Turner	Tree planting & care instruction
City of Charlotte, Neighborhood & Bus. Svcs	Aisha Alexander	Communications and organization
City of Charotte, Landscape Management	Sarah Morris, Shaun Phillips, Craig Monroe	Neighborhood plan, secured & delivered trees and mulch, located utilities
Duke Energy	Henry Wallace	Volunteered, paid for lunches, t-shirts
Heartwood Trees	Patrick George	Removed dead trees from Park (& moral support!)
Knight Foundation	Susan Patterson	Financial Support
NC Nursery and Landscape Association	Todd Williams	Tree sourcing
Peachtree Hills HOA	Residents of PTH	Tree planting & care
Self-Help	Donnetta Collier	HOA and resident gatherings and communications
Wilson Natural Landscaping	Chad Wilson	Equipment, planting & care trainers

Peachtree Hills Pilot - Learnings

- ❑ Successful pilot
- ❑ Replicable & scalable model
- ❑ Collaborative framework with partners was effective
- ❑ Private / public partnership critical
- ❑ Stewardship pledge and follow-up

NeighborWoods – Project #3

Southside Community
Charlotte Housing Authority Campus

December 1, 2012

Project Summary – Southside

- **Lead Sponsor:** Crescent Resources
- **Volunteer Groups:** Crescent Resources, Queens University of Charlotte, Carolinas HealthCare System
- **Mission Accomplished:** 288 trees planted
- **Volunteer Effort:** 187 volunteers collectively gave 600 hours
- **Soil Conditions:** Brutal!
- **Community Partners:** Crescent Resources, City of Charlotte, Charlotte Housing Authority, Catawba Lands Conservancy, Carolinas HealthCare System, Charlotte Mecklenburg Schools, Queens University

Trees Charlotte
Plant, Preserve & Celebrate!

Southside Community

Tree Planting

Generously Sponsored by

CRESCENT RESOURCES

With support from

Carolinas HealthCare System

Catawba Lands Conservancy

Charlotte Mecklenburg Schools

City of Charlotte

Queens University

North SCALE: 1" = 150' *Tree canopies are scaled at maturity.

ZONE CAPTAINS	ZONE
Chad Holder	1 & 2
Jack Meckler	3
Tom Johnson	4
Rowdy Ferguson	5
Chad Wilson	6
Tim Porter	7
Gary Turner	8
Leo Thompson	9 & 10

Southside Homes

Existing Canopy: 27%

Expanded Canopy at Maturity: 40.5%

Southside Homes Community

&

Marie G. Davis Academy

VOLUNTEER GROUP ASSIGNMENTS

Prepared by STP & KV
Checked by SBM @

City of Charlotte Landscape Management

Trees Charlotte
Plant, Preserve & Celebrate!

Crescent Resources Team

Queens University Team

Carolinas HealthCare Systems Team

Zone Captains

All photos courtesy of Nancy Pierce