

ConnectHome Webinar: Device Partnerships

Michael Abensour, Executive Director, Kramden Institute
Casey Sorenson, Executive Director, PCs for People
Daniel Bartholomew, Executive Director, Free Geek



Agenda

- 1. Welcome and Introductions
- 2. Michael Abensour, Executive Director, Kramden Institute
- 3. Casey Sorenson, Executive Director, PCs for People
- 4. Daniel Bartholomew, Executive Director, Free Geek
- 5. Q&A



Kramden Institute

PCs for People





Our Mission: Providing Technology Tools and Training
To Bridge the Digital Divide



Michael Abensour, Executive Director

- Have served as ED of Kramden since August 2011
- Since arrival at Kramden, budget and staff levels have tripled in order to provide program services to thousands more across the state of North Carolina
- One of the original co-founders of the Alliance for Technology Refurbishing and Reuse (AFTRR) which includes most of the country's nonprofit computer refurbishers
- Formerly worked as a lobbyist and in international government relations in Washington for 12+ years
- B.A. in Political Science from UNC-Chapel Hill; M.A. in Political Management from George Washington University



Kramden Institute

PCs for People



Kramden's Purpose: Lead Digital Inclusion efforts across NC

Digital Inclusion - Activities necessary to ensure that all individuals and communities, including the most disadvantaged, have access to and use of information and communication technologies.

Kramden Institute

PCs for People



What is the Need?



U.S. households without a home computer of any kind: desktop, laptop, or a handheld device

Kramden Institute

26%

U.S. households without paid Internet subscription access

PCs for People



Kramden student recipients who qualify for *Free or Reduced Lunch Programs*

Free Geek

70%

Teachers assign homework that requires broadband internet and Internet enabled devices



Who Gets Left Behind:

- **Age:** Seniors (65+) consistently make up the largest group within the digital divide
- Race/Ethnicity: African-Americans and Hispanics lag behind in both usage and connectivity
- Region/Community Type: North Carolina ranks 40th of 45 reporting states for connected households
- Income: Strong correlations between rates of digital literacy/connectivity/technology adoption and income levels
- Educational Attainment: Just like income, correlation remains strong between access/connectivity and educational achievement







Kramden Institute

PCs for People



Hardware Programs:



Kramden Tech Scholars

- Free desktop computer to students in grades 3-12
- Do not have access to a working home computer
- Nominated by a teacher or educator



Tech Community Partners

- For clientele of other non-profit partners across the state
- Access to subsidized computer equipment

Kramden Institute

PCs for People



Hardware Programs:



Tech Equipment Program

Allows any non-profit, charitable group in North Carolina and beyond to purchase subsidized computer equipment

Kramden Institute

PCs for People



Kramden Computers:



 31,000 refurbished computers distributed across the state since 2003

Computers have been distributed in 83 of the 100 counties in North Carolina

 Computers are donated by individuals, companies, municipalities and individuals

 Computers are refurbished by volunteers (more than 2,000 volunteers annually)

 Free tech support and service for students for as long as they use the computer Kramden Institute

PCs for People

Free Geek

A typical Kramden Award computer





Students@Work Week with Lenovo and Orange County Students

Kramden Institute

PCs for People



Education Programs:



Digital Literacy

- Free classes cover computer use and Internet basics
- From clicking a mouse to smart sharing on social media



Community Access & Education

- Comprehensive program providing digital literacy training and computers
- Aimed at underserved adult communities primarily in public housing

Kramden Institute

PCs for People



Education Programs:



Afterschool/Camp Programs

- App and Game Development and Tech Trailblazers
- Hands-on computer science learning for underserved students in middle school



Tech Topics

 Taught by volunteers with focus on specific programs or skills: home networking, social media and personal branding, circuit building, media, etc. Kramden Institute

PCs for People





Fidelity Geek-A-Thon With Over 200 Volunteers Participating

© ConnectHomeUSA

Kramden Institute

PCs for People

Corporate Equipment Services

Launched in 2016, Kramden offers full-service corporate recycling and reuse of IT assets:

- Free equipment pickups
- Free data sanitization and destruction
- Respond to all business inquiries within 24 hours
- Work only with R2 or eSteward certified downstream recyclers
- In 2017, Kramden responsibly recycled over 680,000 pounds of e-waste

Kramden Institute

PCs for People



Kramden Events





- Kramden Geek-A-Thons®
- Wednesday Work Nights
- One-Day Geek-A-Thons®
- Mini-Geek-A-Thons®
- Military Award Days
- E-Recycle Drives
- Scrap-A-Thons

Kramden Institute

PCs for People





THANK YOU!

- Michael Abensour
- mabensour@kramden.org
- www.kramden.org
- 919-293-1133



Kramden Institute

PCs for People



PCs for People Casey Sorensen





About



Casey Sorensen – CEO – PCs for People

- Bachelor Computer Information Systems
- Technology Automation Consultant with Deloitte
- Founded PCs for People in St. Paul, MN
- Over 70,000 Computers distributed
- csorensen@pcsforpeople.org

Kramden Institute

PCs for People

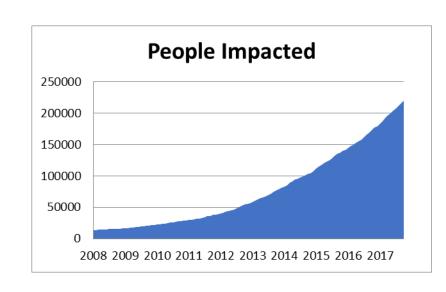




PCs for People - History

Through electronic reuse PCs for People provides the opportunity for low-income individuals and nonprofits to benefit from the life changing impacts of computers and an Internet connection.

- Blue Earth County Program
- Expanded to St. Paul, MN in 2008 with 400 computers
- Launched IT Asset Disposition (ITAD) Service
- Became an ISP \$10 per Unlimited Mobile LTE
- Reached all 50 states and Puerto Rico
- 20 years
 - 70,000 computers
 - 60,000 people with internet
 - 250,000 total people
- 2018 Goal 19,000 Computers



pcsfor**people**

Kramden Institute

PCs for People



PCs for People – Our Model

Refurbishing Distribute Support Source

Corporate Services

- · Free Services
- Certified Data Sanitization and Recycling
- · 4.5 Million Pounds

Automation

- · Industry Leading Software
- · Work Training Opportunities
- · Microsoft Registered Refurbisher

Local or Online

- 200% Poverty Level
- Non-profits
- · Good, Better, Best
- Nation-wide LTE \$10

Community Support

- Warranty and Repairs
- Help Desk 50,000 PCs
- 300 Calls Per day
- Digital Literacy Training

Kramden Institute

PCs for **People**

Free Geek

















Microsoft Refurbisher









Working with Housing Authorities

- 1. Bulk Computer Orders Starting at \$55
- 2. Mobile Refurbishing Events
 - Computers, Internet, training and ongoing support
- 3. Move-in packages
 - Computers and Internet
- 4. Partnership Portal
- 5. Data Reporting

Alliance for Technology Refurbishing & Reuse

Refurbisher MAP

Kramden Institute

PCs for People

Free Geek

™ Food | **☆** Shelter | **□** Computer





Free Geek

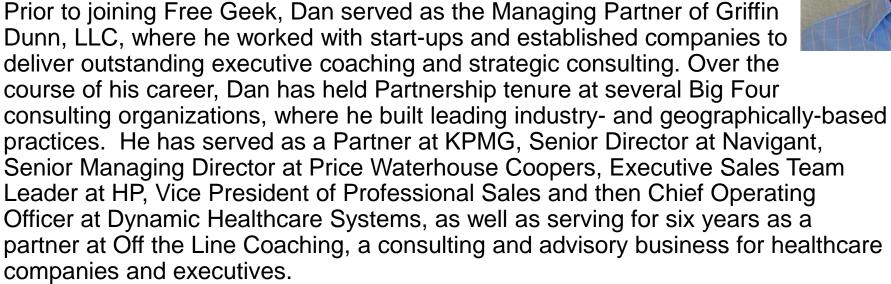


Free Geek Daniel Bartholomew



Daniel Bartholomew, Executive Director

Dan Bartholomew has spent his career helping companies thrive at the nexus of service, technology and innovation. He joined Free Geek as its first Executive Director in August 2016.



Dan found zeal for mission-based work founding ROHI, an orphanage and school for the street children of Kenya. When not at work, he is passionately cooking for friends and family.



Kramden Institute

PCs for People

<u>Free</u> <u>Geek</u>





We sustainably reuse technology, enable digital access and provide education to create a community that empowers people to realize their potential.

Kramden Institute

Sustainable Reuse

- Responsible recycler and technology reuse facility
- Processing over 1 million pounds of e-waste annually

Digital Access

- Connecting our volunteers, local nonprofits, and K-12 students with technology
- Granted 72,620 technology devices since 2000

PCs for People

Education

- Offering free training on e-cycling, computer refurbishment to volunteers
- Providing free classes on computer basics, digital privacy, programming and more
- More than 6,000 learning hours logged every year

<u>Free</u> <u>Geek</u>

We have been tackling the digital divide for more than 18 years





Sustainable Reuse

Digital Access

Education

Public and Corporate E-Cycling

Volunteer Program

Free Geek Store and Online Sales

Internships

Tech Support

Plug into Portland (serving youth)

Hardware Grants (serving nonprofits)

Earn-a-Computer (digital literacy partnership)

Free Technology Classes

Kramden Institute

PCs for People

<u>Free</u> <u>Geek</u>



Free Geek's Impact







Kramden Institute

PCs for People

<u>Free</u> <u>Geek</u>

We don't just provide technology, we change lives



Lessons Learned

- So many partnerships!
- Every situation and partnership is different. (There is no cookie cutter formula.)
- Not all technology is the same.
- Tech Support is essential to long-term success.





Kramden Institute

PCs for People

Free Geek



It takes a village!

Q & A



Michael Abensour, Executive Director, Kramden Institute



Casey Sorenson, Executive Director, PCs for People



Daniel Bartholomew, Executive Director, Free Geek





