# ANNUAL REPORT 2013





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February 1, 2014

#### **Dear Friends and Supporters,**

2013 was a year of tremendous growth for Concrete Safaris and its 7- to-12year-olds. The organization carried out more than 25,000 hours of outdoor play amongst over 1,500 neighborhood children across three key programs - City Surfers, Green Exercise Days, and JungleGym 2013. Program participation increased across the board thanks to improved training programs, deeper parent involvement, the addition of high-energy, college-educated program assistants, and — of course — word-of-mouth from returning students and teachers about the strength of our outdoor, educational programs.

To better quantify our unique work, the organization conducted its first major evaluation of which the results are enclosed. What these facts and figures tell us is that children not only want to eat nutritiously and play outdoors, but they also want to learn and share basic community health principles. Their self-esteem grows as they lead workshops in gardens, parks, and streets. They become agents of the change and community betterment as their friends and families gravitate towards the fun and adventure we are all experiencing here at Concrete Safaris. Transforming underutilized, outdoor spaces into healthy places with and for kids increases their physical activity and environmental awareness. Both the literature on youth empowerment and Concrete Safaris' theory-to-practice approach amply demonstrate those points.

In 2014, Concrete Safaris will embark on robust strategic and geographic expansion, which will broaden its reach in Upper Manhattan. We invite you to be a part of the journey!

Beans + Butterflies,

Mac Levine Founding Executive Director All my best,

Michael J. Hagan Chairman of the Board



## **STAFF & BOARD**

In 2013, the organizational theme was People Power. In addition to mobilizing over 1,500 children to play and learn outdoors, Concrete Safaris expanded its board of directors from 4 to 8 members, developed an Advisory Committee of 7 members, increased staff from 3 to 5 employees, and maintained volunteer participation at over 500 individuals.



### **BOARD OF DIRECTORS**

Mandy DeRoche, Company Secretary; Associate, Seward & Kissel

Yasmine Elkatsha, Healthy Living Advocate

Michael J. Hagan, Chairman of the Board; Partner, Fox Horan & Camerini LLP

Vanessa Hefa, Third Grade NYC Public School Teacher

Kezia Hendrix, Tax Director, PricewaterhouseCoopers

Richard H. Mead, Treasurer of the Company; Retired

Michelle Ramos-Lopez, MPH, Program Manager, Icahn School of Medicine at Mount Sinai

Sharon "Mac" Levine, MPH, Founder & Executive Director of the Company

ADVISORY

Genevieve Andre, Parent Elizabeth Bradley, President, The Balto Group Sandra Gittens, Retired Principal, PS 102 Liz Hopfan, Executive Director, Free Arts NYC Malisa Mccreedy, AICP Adolfo Sanders, Parent

## STAFF

Mac Levine, Executive Director

Patrick Kelly, Cycling and Fitness Program Assistant

Tifani Peguero, Community Organizing and Nutrition Program Assistant

Bryan Vitale, Outdoor Education Director

Aya Yamamoto, Garden Program Assistant

#### **MEDIA CREDITS**

Photos: Bryan Vitale and the City Surfers • Report Design: Liz Roberts

# **CITY SURFERS**

City Surfers is a 5-day-a-week after school and summer program at PS 102 and 2-day-a-week after school and summer program at Washington Community Center. This educational, camp-style program includes cycling and bike route design, game playing and design, gardening and design, cooking/nutrition, science, fishing (included in field trips), and swimming.

**66** Concrete Safaris belped me improve to eat bealthy and do exercise. It belped my family to eat bealthy and to go outside. **99** 

-Boy, Age 12, 5th Grade

ity Surfers was granted permission by the NYC Housing Authority to replicate its Washington Houses' gardens on property at Jefferson Houses. The program received major support from The Levitt Foundation and The Coca-Cola Foundation. Between January and April, City Surfers conducted neighborhood surveys to learn what their neighbors wanted to eat and how they wanted the gardens to look. Then, the children designed Jefferson Gardens. In May, City Surfers broke ground. There are now over 30 raised garden beds in which the children planted and harvested potatoes, okra, basil, peppers, onions, leeks, cabbage, cilantro, parsley, chinese cabbage, collards, beets, lettuce, and tomatoes. Students learned how to cook healthy meals twice-a-month and provided nutritious dishes for their families, including pickled beans, pesto, salads, and more.

Students were responsible for public speaking in front of their peers on a daily basis. City Surfers were selected to speak at the Just Food 2013 Conference and taught educators about youth empowerment gardening, receiving rave reviews. During bi-monthly Saturday volunteer sessions, students co-led groups of adult and child volunteers in all garden maintenance activities. During Green Exercise Days, students taught their classmates and volunteers how to plant herbs, vegetables, and fruits.

The fitness component of after school and summer programming included cycling adventures around Randall's Island and Central Park. City Surfers learned how to design bicycle routes using NYC maps and the newly installed bike lanes on First and Second Avenues, for which they advocated in 2011-12.

- 2012-13 school year: City Surfers' High Attenders achieved 3,890 hours of total physical activity, burning 1,089,021 calories.
- October December, 2013-2014 school year: In just three months HIGH ATTENDERS have accumulated a total of 2,335 hours of total physical activity, burning 248,279 calories.
- City Surfers' participation rates increased by 50% in 2013.
- In March, City Surfers taught **15** adult educators about growing food with children at the 2013 Just Food Conference.
- City Surfers designed, managed, and installed three educational gardens in two public housing developments

as we expanded from Washington Houses to Jefferson Houses, both in East Harlem.



- City Surfers harvested over 500 lbs. of crops, which were shared with Concrete Safaris' families and neighbors.
- The children wanted to donate excess produce to the hungry, so two trucks of produce went to New York Common Pantry, New York City's largest community-based food pantry.
- Every child in our summer City Surfers program tried 100% of the vegetables, herbs, and fruits they grew at Mad Fun Farm and Jefferson Gardens.
- Concrete Safaris increased our fleet of bicycles by 30% so that our growing 5th graders could continue to ride safely as we design safe bike routes for our neighbors.



During the 2012-2013 school year, EACH CHILD burned, on average:
 11,087 calories from biking between 120 and 203 miles.

Between October and December of the 2013-2014 school year, EACH CHILD has burned, on average:

2,873 calories from biking between 22 and 24 miles.



Green Exercise Days are outdoor, educational, interactive events held during the school day from Earth Day to Thanksgiving in our gardens at Mad Fun Farm (16,000 square feet in Washington Houses at 98th Street and Third Avenue) and Jefferson Gardens (half an acre in Jefferson Houses at 113th Street and Second Avenue). Activities include: planting herbs, fruits, vegetables, and butterfly plants, shoveling topsoil, raking leaves, and completing fitness circuits. City Surfers led and designed fitness circuits at select Green Exercise

Days.

## Green Exercise Day STATS:

- Concrete Safaris
  - Reached 1,300 Children, up 25% from 2012
  - Hosted **31** garden, bike and fitness events
  - Partnered with 17 schools & community centers for 85 hours of programming
- Children accumulated a total of 4,133 hours of physical activity through Green Exercise Days
- **480** volunteers donated **1,802.5** hours of time

**6** I will be bealthier by playing more and eating bealthier food. I learn to plant food for the people who help us plant and for my family. We can make Concrete Safaris better by give people who don't have food. **99** -Boy, Age 10, grade 4







event.



# JungleGym 2013

Concrete Safaris hosted its first annual two-day community service event and obstacle course/carnival in Jefferson Houses and Thomas Jefferson Park on September 21-22, 2013. Activities on September 21st included planting, raking, and shoveling. Activities on September 22nd included racing, game playing, and carnival games. Earlier in the summer. children in the City Surfers program scouted Jefferson Park to develop 16-obstacles and a race Hours of course for the



Physical Activity per Child:

2-4 hours. including competing in the race, running around, and gardening Children: 70 racers, 200 obstacle course and carnival

Examples: www.junglegymrace.com

participants

# **Jefferson Gardens**

May 2013

**66** Concrete Safaris is one of my favorite Project Partners out of all the projects I have ever team led with New York Cares. **99** 

- Monica White, Team Leader



Hat

July 2013

## August 2013



Adventurous Apple Tree - \$50,000+ Anonymous Climbing Cornstalk - \$25,000-49,999 Levitt Foundation Magnificent Mint - \$10,000-24,999 Michelle D. Smith Deloitte & Touche\* Fund for Public Health in New York Goldman, Sachs & Co. Brainy Basil -\$5,000-9,999 A01 \* BlackRock Foundation\* Citizens Committee for New York City\* Michael Hagan Kezia Hendrix JP Morgan\* New York City Department of Health & Mental Hygiene\* New York City Department of Youth & Community Development Purposeful Potato - \$2,500-4,999 **Boston Consulting Group\*** CIT Group\* Goldman Sachs Community TeamWorks\* Morgan Stanley\* Morrison & Foerster Foundation Nautica\* Rabin Martin\* Ralph Lauren\* Timberland\*# Keen Kale - \$1,000-2,499 Alcoa Foundation\* David J. Adler Matt Archer CHALK Mandy DeRoche Denis Ladouceur Nancy A. King Massey Knakal Charitable Foundation\* Matt Moynihan Morrison & Foerster Norcross Wildlife Fund Ryobi#

Playful Peppers - \$1-999 Anonymous Children's Museum of the Arts New York# Cindy Beyer Kimberly Cebrik Marty Chapman Brian Christensen David Vaughan Investments David G. DeRoche Mandy DeRoche Jesenia Diaz Yasmine Elkatsha Fairway Market# Jaclyn Fosso Janlori Goldman Rebecca Green Daniel Guzman Harlem Success Vanessa Hefa JackRabbit# KIND Bars# Heidi Klaimitz Giselle Leon Jennifer Leong Marya Levine Virginia Liriano Marymount School of New York\* Malisa Mccreedv **Richard Mead** Michael Mellamphy Nickelodeon Amie O'Toole Tommy O'Toole Pricewaterhouse Coopers# Michelle Ramos Ellen Simon Stanley Isaacs Community Center Elaine Saunders Andreas Turanski Shannon Voto Stuart John Welburn Jack Yoskowitz

\*Donated funds and volunteer time #In-kind donation

## **COLLABORATORS**

#### After School & Summer Programs + Schools

Key Partners: Public Schools 102 and 146, Union Settlement Association.

Additional partners: Amber Charter School, The Association to Benefit Children, Children's Aid Society, Columbia University, Lower Lab, Marymount School of New York, Icahn School of Medicine at Mount Sinai, New York City College of Technology, Public Schools 38, 50, 57, 72, 83, and The Stanley M. Isaacs Neighborhood Center.

#### Government

Community Board 11, Manhattan Borough President's Office, Materials For the Arts, New York City Department of Health & Mental Hygiene, New York City Department of Transportation, New York City Department of Youth & Community Development, New York City Housing Authority, New York City Parks, New York City Police Department, Office of Council Member Melissa Mark-Viverito, Office of Senator Jose M. Serrano, New York City Police Auxiliary.

#### **Community-Based Organizations**

City Year, Community Resource Exchange, Harlem Community Development Corporation, Harlem River Park Task Force, Lawyers Alliance for NY, Metropolitan Waterfront Alliance, New York Cares, New York Common Pantry, and Partnerships for Parks.

## **Concrete Safaris Income Statement**

	2013	2012
Revenues		
Foundation grants	\$105,200	\$41,000
Corporation contributions	53,030	61,132
Government grants	10,500	10,000
Individual contributions*	36,395	37,332
Donated supplies, services and facilities	25,912	24,070
Gain (loss) on sale of assets	(69)	(64)
Total revenues	230,968	173,470
<b>Expenses</b> Programs		
City Surfers	116,472	107,422
Green Exercise Days	18,540	17,835
JungleGym	12,428	-
Total programs	147,440	125,257
Management and general	18,746	17,016
Fundraising	16,323	16,729
Total expenses	182,509	159,002
Increase in net assets	\$48,459	\$14,468
Net assets, end of year	\$74,562	\$26,103

\* includes donated securities

## **PRESS** New Yorkers for Parks Newsletter, March 4, 2013

http://www.ny4p.org/partnerships/meet-a-new-yorker-for-parks-mac-levine



## **AWARDS**

- Livin La Vida Loca Farm, our newest children's garden at Jefferson Houses, was the 2013
  Vegetable Garden, Third Prize Manhattan, Winner at the 50th Anniversary City Wide
  NYCHA Garden & Greening Program Competition.
- Founder & Executive Director Mac Levine won the **2013 John and Kathleen Gorman Public Health Humanitarian Award at Columbia University's Mailman School of Public Health**. The award is "for a student who has demonstrated excellence in commitment to the humane care of individuals and communities, and in advancing consideration of human rights and values in health care and prevention."

total of:

376,970 calories from biking

#### During the 2012-2013 school year, participants accumulated a total of: During the 2012-2013 school year, participants burned a combined

1,067 hours of biking (and biked a total of 4101 miles) 635 hours of fitness 1,514 hours of field trips 215 hours of rugby 414 hours of swimming 1,091 hours of gardening 4,940 hours of total physical activity During the 2012-2013 school year, EACH CHILD got, on average: 31 hours of biking (SD=21.9, N=34) and biked a total of 120 miles (SD=90.8, N=34) 18 hours of fitness (SD=15.3, N=34) 44 hours of field trips (SD=31.3, N=34) 6 hours of rugby (SD=5.6, N=34) 12 hours of swimming (SD=9.3, N=34) 32 hours of gardening (SD=23.5, N=34) 145 hours of total physical activity (SD=101.7, N=34) During the 2012-2013 school year, HIGH ATTENDERS accumulated a total of: 834 hours of biking (and biked a total of 3260 miles) 498 hours of fitness 1,202 hours of field trips 164 hours of rugby 338 hours of swimming 852 hours of gardening 3,890 hours of total physical activity During the 2012-2013 school year, EACH HIGH ATTENDER got, on average: 52 hours of biking (SD=11.9, N=16) and biked a total of 203 miles (SD=53.3, N=16) 31 hours of fitness (SD=11.5, N=16) 75 hours of field trips (SD=14.4, N=16) 10 hours of rugby (SD=4.3, N=16) 21 hours of swimming (SD=4.3, N=16) 53 hours of gardening (SD=15., N=16) 243 hours of total physical activity (SD=51.16, N=16) From October - December of the 2013-2014 school year, participants accumulated a total of: 439 hours of biking (and biked a total of 740 miles) 292 hours of gardening 184 hours of games and team building 755 hours of field trips 2,412 hours of total physical activity From October - December of the 2013-2014 school year, EACH CHILD has gotten, on average: 13 hours of biking (SD=4.0, N=33) and biked a total of 22 miles (SD=21.1, N=33) 8 hours of gardening (SD=2.4, N=33) 5 hours of games and team building (SD=1.9, N=33) 22 hours of field trips (SD=8.3, N=33) 73 hours of total physical activity (SD=32.2, N=33) From October - December of the 2013-2014 school year, HIGH ATTENDERS have accumulated a total of: 419 hours of biking (and biked a total of 716 miles) 280 hours of gardening 178 hours of games and team building 740 hours of field trips 2,335 hours of total physical activity From October - December of the 2013-2014 school year, EACH HIGH ATTENDER has gotten, on average: 14 hours of biking (SD=2.4, N=29) and biked a total of 24 miles (SD=21.5, N=29) 9 hours of gardening (SD=1.1, N=29)

6 hours of games and team building (SD=1.1, N=29)

80 hours of total physical activity (SD=26.7, N=29)

25 hours of field trips (SD=4.5, N=29)

211,932 calories from fitness 251,896 calories from field trips 700,32 calories from rugby 175,241 calories from swimming 181,624 calories from gardening 1,267,697 calories from total physical activity During the 2012-2013 school year, EACH CHILD burned, on average: 11,087 calories from biking (SD=8,344.5, N=34) 6,233 calories from fitness (SD=5,445.1, N=34) 7,408 calories from field trips (SD=5,758.1, N=34) 2,059 calories from rugby (SD=2,013.2, N=34) 5,154 calories from swimming (SD=4,430.5, N=34) 5,341 calories from gardening (SD=4,233.6, N=34) 37,285 calories from total physical activity (SD=28,720.4, N=34) During the 2012-2013 school year, HIGH ATTENDERS burned a combined total of: 318,614 calories from biking 180,757 calories from fitness 219,403 calories from field trips 57,267 calories from rugby 157,553 calories from swimming 155,425 calories from gardening 1,089,021 calories from total physical activity During the 2012-2013 school year, EACH HIGH ATTENDER burned, on average: 19,913 calories from biking (SD=6,791.9, N=16) 1,129 calories from fitness (SD=5,930.7, N=16) 1,371 calories from field trips (SD=5,502.8, N=16) 3,579 calories from rugby (SD=2,034.1, N=16) 9,847 calories from swimming (SD=4,445.9, N=16) 9,714 calories from gardening (SD=4,297.3, N=16) 68,063 calories from total physical activity (SD=26,663.4, N=16) So far, during the 2013-2014 school year, participants have burned a combined total of: 94,827 calories from biking 38,552 calories from gardening 24,682 calories from games and team building 98,891 calories from field trips 256,953 calories from total physical activity So far, during the 2013-2014 school year, EACH CHILD has burned, on average: 2,873 calories from biking (SD=1112.3, N=33) 1,168 calories from gardening (SD=442.1, N=33) 747 calories from games and team building (SD=357.9, N=33) 2,996 calories from field trips (SD=1246.2, N=33) 7,786 calories from total physical activity (SD=2927.5, N=33) So far, during the 2013-2014 school year, HIGH ATTENDERS have burned a combined total of: 90,468 calories from biking 37,037 calories from gardening 23,894 calories from games and team building 96,879 calories from field trips 248,279 calories from total physical activity So far, during the 2013-2014 school year, EACH HIGH ATTENDER has burned, on average: 3,119 calories from biking (SD=906.4, N=29) 1,277 calories from gardening (SD=344.3, N=29) 823 calories from games and team building (SD=307.7, N=29) 3,340 calories from field trips (SD=878.8, N=29) 8,561 calories from total physical activity (SD=2,155.8, N=29) Analysis conducted by Columbia University's Mailman School of Public Health MPH Candidate Rachel Bavley under supervision from Icahn School of Medicine at Mount Sinai Pediatrician Maida P. Galvez, MD, MPH, and Pediatric Environmental Health Fellow Cappy Collins, MD.

## Vision

Concrete Safaris has empowered children living in and around East Harlem's public housing projects to become healthy leaders through outdoor exercise and education programs since 2008. In East Harlem, children suffer from high rates of poor health, such as obesity and asthma, and from low socioeconomics. Healthy choices are limited due to a lack of safe places to play and learn outdoors. Concrete Safaris teaches disadvantaged children who are not traditionally considered leaders or equals in the decision-making process to alter the environment where they live in order to increase physical activity levels and healthy lifestyle options.

Elementary school children, ages 7-12, are encouraged to be proactive decisionmakers in Concrete Safaris' neighborhood health interventions involving outdoor play and healthy placemaking. The children research and create bold ideas in temporary and long-term, outdoor spaces. They have grown gardens for affordable organic food, designed games for PlayStreets, and organized active community events in underutilized housing and park spaces. They have invited and led thousands of their friends, families, and neighbors to make East Harlem a cleaner, greener, safer neighborhood. They have also advocated for their environmental health needs, meeting with elected officials and government entities to urge construction of bike lanes and the expansion of Concrete Safaris' gardens.

Concrete Safaris believes that when children learn how to alter the physical world around them by navigating New York City's infrastructure, they become confident, experienced, and effective leaders at an early age, committed to their health and environment for the rest of their lives.

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