

Primary Contact:

General Email: Rwanda@IDEASforUs.org

Branch Leaders:

- Keneth Bahati < <u>bahakenny500@gmail.com</u>>,
- Richard hus b < richardhusb@gmail.com>

Project Introduction (summary)

IDEAS For Us Rwanda - City of Joy Rwanda is Christian school was founded in 2012 by Americans Todd and Andria Ellingson in partnership Rwandan John Kayitare located in Nyanza District/South province of Rwanda.

Through IDEAS For Us Rwanda wants to plant more trees at the City of Joy School even the areas surrounding it, and replace the trees planted by Ideas for us Orlando, unfortunately, did not raise as well because that area is sandy, this was to sustain cities and communities with climate change. after certain time the hive Kigali visited school to see whether trees are grown well and found out is not, some dried other not raised because are not adopted on that area, Ideas for us Orlando planted trees fruits such as mangoes, avocados, tree tomato or tamarillo: Therefore The Hive Kigali planning to plant trees in the school and around it which will change more lives not only the students even the neighbors.

IDEAS For Us agreed with Todd and Andria Ellingson leaders of City of Joy school that will replace these growth fewer trees and add other which are adopted and reliable on the area which will play more roles like fixing soil, erosion control and attracting rain, this will help land sustainably for nutrients by limiting air pollution and runoff.

Proposal Objectives and Goals

Plant **200 trees** of several varieties such as:

- Eucalyptus, Cyprus, alnus
- Loblolly Pine (Pinus taeda)
- Bald cypress (Taxodium distichum)
- Staghorn sumac (Rhus typhina)
- Tulip poplar (Liriodendron tulipifera)

Objectives and Goals:

Objective 1:helping to reduce greenhouse gasses and fight climate change.

- Goal 1A: make climate solution a reality through action projects that mobilize large groups from communities greatly impacted by global warming.
- Goal 1B: limiting emission and sequestering carbon through tree plantings.

Objective 2: Attracting more wildlife and increasing wildlife habit.

- Goal 2A: Increasing wildlife and protection for conserved areas.
- Goal 2B: Supply habitats and wild forage for animals impacted by deforestation.

Objective 3:improving the quality of the natural environment

- Goal 3A: Add native and compatible soil for ecosystem restoration.
- Goal 3B: Help facilitate erosion control.
- Goal 3C: Add ecological and environment value.

Project Outcomes: The project outcomes hopefully that while the trees are grown as well, they will improve air quality, climate amelioration conserved water, preserved soil, supportive wildlife no lack of rain, it no longer loose soil by runoff .no land degradation, increasing of commercial values of trees.

Budget Breakdown

- These trees will cost \$4000 one tree cost \$18+ \$2 fertilizer
- Transport of 10 the hive Kigali members from Kigali to Nyanza at City of Joy and accommodation will cost \$800
- Hire camera for storytelling and data collection \$200
- Total amount expected to be used is \$5000

Item description	Unit cost in USD	Quantity	Total Cost in USD
Trees	18	200	\$3,600
fertilizers	2	400 kgs	\$800
camera	200	1	\$200
Transport + accommodation	80	10	\$800
Total:			\$5,400.0