



2023 Annual Report



@Mezzacello



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@jimbruner

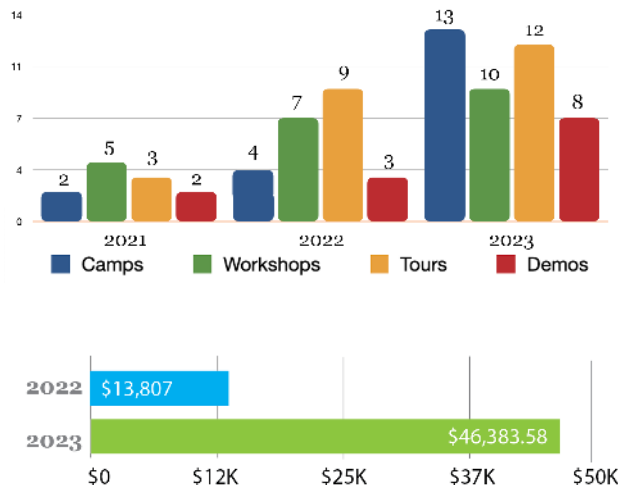
Our Mission:

Grow, Maintain, Sustain, Explain

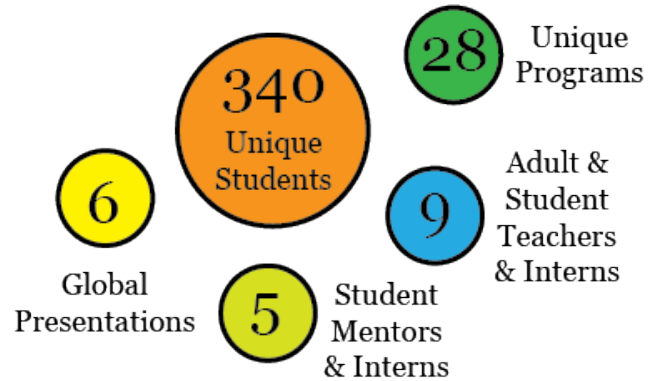
Mezzacello Urban Farm invites students, families, and communities to learn about sustainability in a live enclosed, interrelated ecosystem lab in a densely populated urban environment. With gardens, ponds, pollinator systems, classrooms, compost, livestock, fish, insects and various bacteria, we teach about life. Our farm includes a greenhouse, power generation and water collection and purification systems, and a series of labs for research and teaching. Our focus is on hands-on applied STEM and we integrate robotics, automation, coding, and sensor systems needed to maintain a healthy, balanced homestead in the 21st Century.

Growth:

We were incorporated into a non-profit in 2021 and have been operating learning labs, tours and workshops here since then. In 2023 we saw ENORMOUS growth.



2023 Highlights:



Details:

- 2024 Innovations included a new BioLab for Biotech research and greenhouse use, an expanded BioEngineering Lab including 3D Printing and data analysis, and expanded power generation and renewables.
- New for 2023 was the first iteration of my Student Leadership interns - a cadre of five well-trained and competent middle schoolers capable of teaching and leading with confidence.
- In 2023 Mezzacello presented 6 presentation on Applied STEM innovations to the Global Innovation Field Trip and in partnership with Franklin Park Conservatory and The PAST Foundation.



Donations and Connect:

We created Mezzacello Urban Farm to make the world, or at least our local communities more innovative and sustainable. But we need your help. Please consider a donation to help us create a sustainable world.

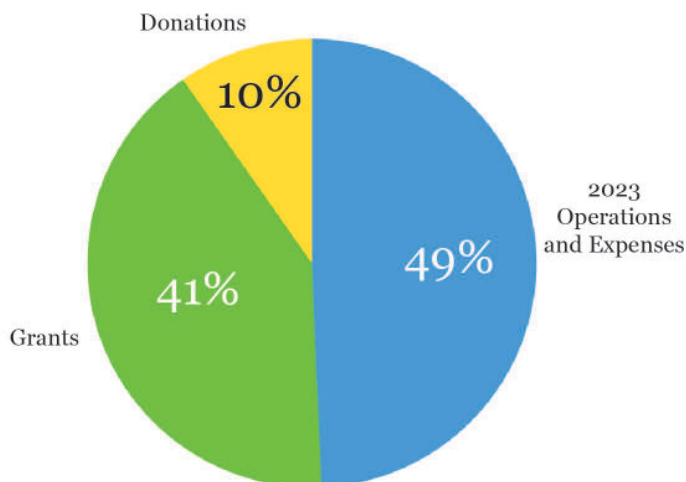
Donate to a Sustainable World for Everyone!

That 10% in donations allowed 28 young people to attend camps at Mezzacello. Be a force for positive experience and change.

Rick and I ourselves empowered 35 kids to join us here at Mezzacello Urban Farm.

This is our first year in independent operation. 2024 holds so much more!

Financials:



2023 Budget: \$46,383.58

Mezzacello Urban Farm

Snapshots:



Pictures Speak a Thousand Words



Workshop: Quantum Effects in Nature
January 6, 2024
Revisiting the Chicken/Duck Run in 2024
January 5, 2024
Mezzacello Urban Farm and the Story of Two Maps
December 23, 2023
Mezzacello Urban Farm As A Formal Garden
December 23, 2023
Workshop: Physical Electricity
December 7, 2023
Workshop: Partners not Pets
December 6, 2023
Mezzacello Zoo Brew Adventures 2023
December 3, 2023
Workshop: BioTech Basics
November 27, 2023
Workshop: BioEngineering Basics
November 27, 2023
Glyphosate and The Hormone Regulation Mystery
November 21, 2023

Sustainability, Science, and EcoSystems, and Fun

Mezzacello Urban Farm is a 501(C)3 non-profit [Guidestar Report] passionately committed to creating a food and health oasis in the heart of a major urban city.

Please visit Mezzacello.org

There you can learn more about our mission, camps, workshops, research and development or to schedule a tour, donate or collaborate. Sponsors and volunteers are welcome as well. All this can be accessed on Mezzacello.org.

Become involved in our Mission Today!

Thanks to Our Sponsors, Partners, and Donors!

