O earth angel



# 2024 Impact Statement

# A Big Year at Earth Angel

**Earth Angel** merged with **TheGreenShot**, fusing world class services with cutting edge technology to accelerate impact globally.

We focused on scope 1 emissions reduction, successfully decarbonizing set basecamps, reducing generator emissions by up to 47%.

We expanded our efforts, working with 19% more projects than 2023 — a **total of 58 sets**.

Here are our highlights from 2024.





## **Services x Software**

Earth Angel by TheGreenShot brings together sustainability management expertise combined with digital solutions in order to better meet client sustainability goals, while navigating the complexity of climate regulations.



# production sustainability

Long Form Sustainability Management Short Form Sustainability Management



#### eco labs

Panels, Keynotes and Seminars Intensive Workshops



#### good riddance

Material Repurposing for Strikes & Storage Clear-Outs



# corporate consulting

Corporate Strategy Research Studies Facility Consulting



#### zero waste kits

**Eco Equipment** and Products

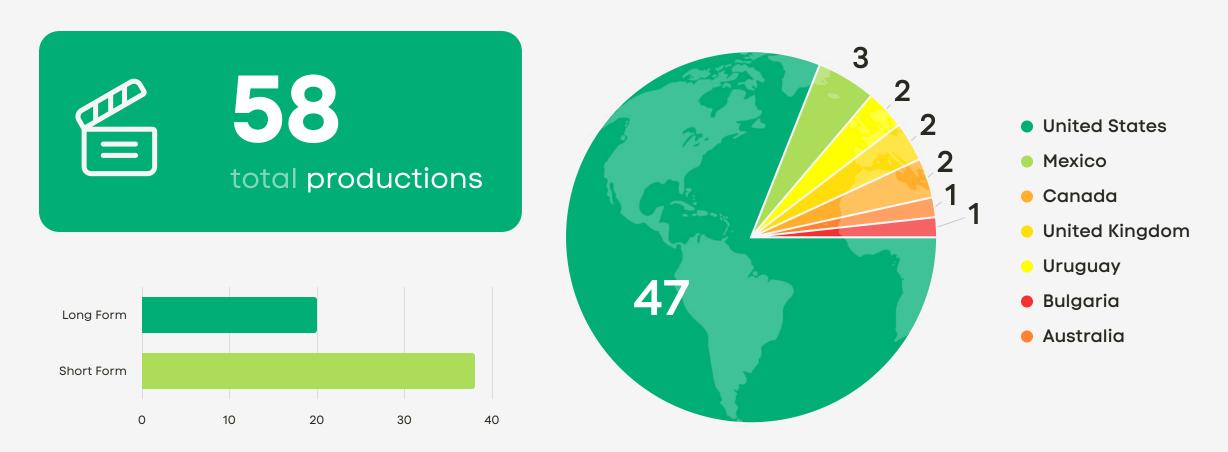


TheGreenShot is a unique SaaS solution that delivers actionable data in real-time.

The solution connects your existing workflow to automate financial and sustainability reportings.



# Earth Angel Productions Across the Globe





We hired Earth Angel on the latest season of The Boys and they are so necessary. I'm so happy they've joined our team, they should be on every single set all over the world!

Colby Minifie
Actor





# Long Form Production Client Snapshot



















# **Short Form** Production Client Snapshot



















# **Environmental Milestones**

Since our founding in 2011, we have achieved:



**32,399**MTCO2e avoided



12,928

tons of material diverted from landfills



565
tons of material donated



290,507

meals donated



6.87
Million

plastic water bottles avoided

### **TheGreenShot**

TheGreenShot's cutting edge carbon data collection technology was deployed, resulting in the following efficiencies:



4 seconds

of data scan capture time per **document** 



production hours saved

on carbon reporting

less time chasing data = more time making impact



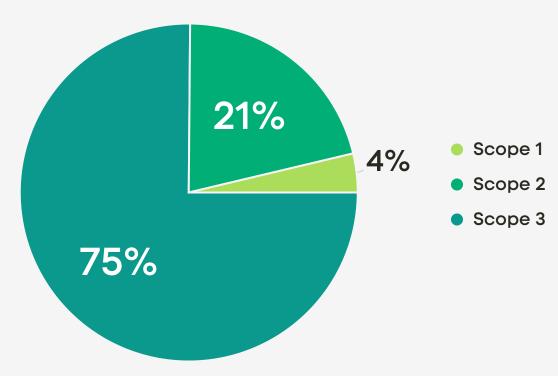
# **Carbon Emissions**

In 2024, we achieved:



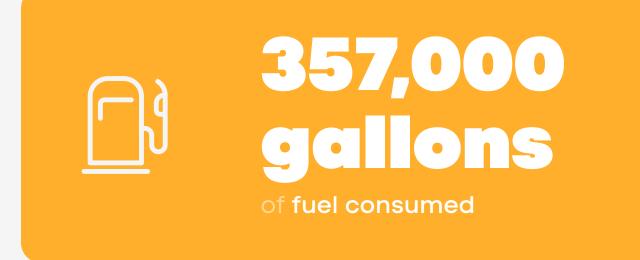


CO2e reduction compared to business-as-usual



# Carbon Equivalencies

Based on the EPA's
Greenhouse Gas
Equivalencies Calculator,
preventing the generation of
32,399 MTCO2e means we
avoided emissions equivalent
to:



enough to power:

# 9.7 tentpole productions

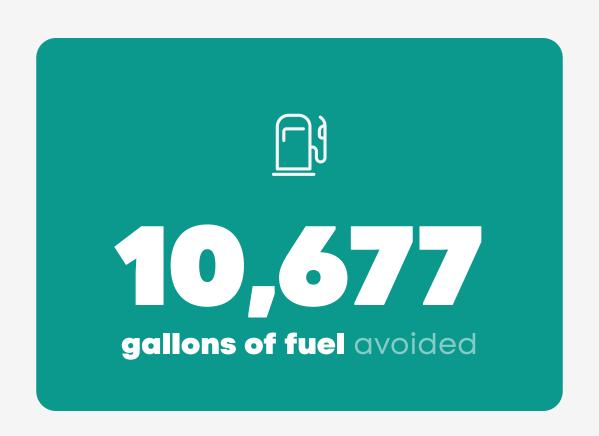


according to the Sustainable Entertainment Alliance 2021 report



# **Fuel Reduction**

In 2024, we achieved:





# **Cost Savings**

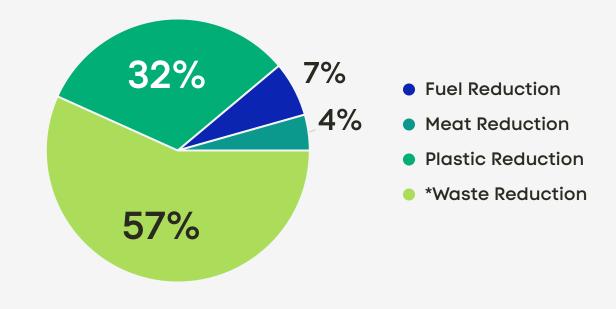
In 2024, we achieved:



\$429,337

**gross savings** from sustainability initiatives

\*\$815,625 including tax deductible donations





# Waste and Material Recovery

In 2024, we achieved:



210

tons of material donated

₹ 266% increase



\$391,625

value of material donations



1,015

tons of material diverted from landfills



881,673

single use plastic water bottles avoided

<sup>7</sup> 4% Increase



31,500

meals donated

→ 11% Increase





"Earth Angel's flower delivery came at a perfect time as I was wanting to experiment with creating plant pigments in my studio. I ended up using the daffodils, tulips, and hyacinths for many prints!,

sTo Len Artist



# Case Study: Top Performing Production

In 2024, Earth Angel deepened its energy strategy interventions and dedicated efforts to fully decarbonizing set basecamp on select productions. This was a significant achievement, resulting in our most substantive generator emissions reductions to date.

Our energy strategy work achieved the following for the highest performing production:







#### **Service Achievements**

In 2024, we worked on **58 projects**, which included:



**8** Feature Films



**12** Television Series



**29** Commercials



7 Live Events



1 Research Study



1 Good Riddance Strike



2 Photoshoots



**5** Consulting Projects



80.3%

average on set waste diversion rate

Thanks to the hard work of all of our wonderful Eco Reps!



















We took the stage at over **20 events** this year, including:









# Sustainable Change Made Together

















# **Making Headlines**



ART & DESIGN

How Hollywood art directors are working to keep their sets out of the landfill

#### TIME

Film and TV's Carbon Footprint Is Too Big to Ignore

Hollywood

Hollywood Talks Big on Climate. But What Is It Really Doing?

Rival studios and streamers have banded together to battle the crisis, but since there's litt accountability, it's unclear how much progress is being made.



Meet the 'Angel' Helping Hollywood End Its Wasteful Ways

SUSTAINABILITY
HEROES

CLIMATE WARRIORS ARE CONVINCING PRODUCTIONS TO EMBRACE STRATEGIES THAT REDUCE THEIR CARBON FOOTPRINTS

makers°



#### PLAYBACK

CMPA-BC case study examines animation's carbon footprint



We were the Official Sustainability Partner of:









"I worked with Earth Angel when I directed an episode of Bull for CBS in New York. It was the first time I had experienced a sustainable set and I was in heaven."

**Dr. Valerie Weiss** Filmmaker





# Special Thanks The Morale Team

Sullivan O'Brien, our morale officer, added a number of members to his morale team this year.





















That's a wrap!

#### On to 2025

After such a successful year, we are excited to continue the momentum towards a sustainable and inclusive future.

Thank you to everyone who contributed towards these achievements and we look forward to deepening collaboration to further accelerate these efforts.

Sustainably yours,



#### **Contact Us**

- www.earthangelsets.com
- info@earthangelsets.com
- © (347) 927-1326
- @earthangelsets
- **Earth Angel**

