

 terrapass
CARBON CALCULATOR

INDIVIDUAL HOME ENERGY.

Enter your energy usage into the fields below.

ENERGY SPECIFICATIONS

ELECTRICAL USAGE:
25 kwh per month

GAS USAGE:
70 dollars per year

HEATING OIL:
70 gallon per month

PROPANE:
70 BTUs per year

DIESEL:
70 dollars per year

?

BACK Click next to see your results **NEXT**

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HOME ENERGY METHODOLOGY X

The TerraPass home emissions calculator uses a combination of consumption, price and emissions statistics that are made publicly available by various government agencies.

Consumption and price information for electricity, natural gas, heating oil and propane all come from the [Energy Information Administration at the Department of Energy](#).

Electricity emissions data comes from the EPA's eGRID program. Emissions rates for electricity varies by area due to regional differences in fuel sources for power plants. You can check your electricity's emissions rate using the [EPA's Power Profiler](#).

Other emissions factors:

Natural Gas: 12.0593 lbs/CCF (100 cubic feet)
Propane: 12.669 lbs/gallon
Heating Oil: 22.384 lbs/gallon

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CARBON CALCULATOR

YOU 

U.S. AVERAGE ? 

OFFSET

Vehicle = **1,270 lbs CO2e/yr.**
Public transit = **1,024 lbs CO2e/yr.**
Travel = **500 lbs CO2e/yr.**
Home Energy = **2,040 lbs CO2e/yr.**

TOTAL

Offset your carbon footprint of **20,040 lbs CO2e** @ \$5.95 per 1,000 lbs/yr.

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INDIVIDUAL

BUSINESSES

SPECIAL EVENTS

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Calculate your carbon footprint



INDIVIDUAL VEHICLE



CAR SPECIFICATIONS

Enter your energy usage into the fields below.

YEAR:**MAKE:****MODEL:****ANNUAL MILEAGE:**[BACK](#)[NEXT](#)

YOUR CARBON DASHBOARD

YOU**U.S. AVERAGE** ?

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Offset your carbon footprint of
20,040 lbs CO₂e @ \$5.95 per 1,000 lbs/yr.

BUY

- Offset all for **\$9.08/mo.**
- Offset all for **\$108.08/yr.**
- Offset Vehicle for \$10.49/mo.** 
- Offset Vehicle for **\$10.49/yr.**
- Offset Home Energy for **\$16.37/mo.**

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Calculate your carbon footprint



INDIVIDUAL VEHICLE

PUBLIC TRANSIT CAR SPECIFICATIONS

Enter your energy usage into the fields below.

**TRAVEL****VEHICLE TYPE:****FUEL TYPE:**

Gas

Diesel

Bio Diesel B20

Bio Diesel B100

CNG

[BACK](#)[NEXT](#)

YOUR CARBON DASHBOARD

YOU**U.S. AVERAGE** 

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Calculate your carbon footprint



INDIVIDUAL HOME ENERGY



ENERGY SPECIFICATIONS

Enter your energy usage into the fields below.



ELECTRICAL USAGE:



GAS USAGE:



HEATING OIL:



PROPANE:



DIESEL:

[BACK](#)[NEXT](#)

YOUR CARBON DASHBOARD

YOU



U.S. AVERAGE ?



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Calculate your carbon footprint



BUSINESS TRAVEL



TRAVEL SPECIFICATIONS

Enter your travel usage into the fields below.



How many of your employees typically travel?



How many flights do they typically take each year?

SHORT FLIGHTS**MEDIUM FLIGHTS****LONG FLIGHTS**[BACK](#)[NEXT](#)

YOUR CARBON DASHBOARD

YOUR BUSINESS



OFFSET

Server = **900 lbs CO₂e/yr.**

Fleet = **20,024 lbs CO₂e/yr.**

Travel = **8,000 lbs CO₂e/yr.**

Commute = **800 lbs CO₂e/yr**

TOTAL

Offset your carbon footprint of **20,040 lbs CO₂e** @ \$5.95 per 1,000lbs/yr.

[BUY](#)

- Offset all for **\$9.08/mo.**
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Calculate your carbon footprint

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CARBON CALCULATOR

BUSINESS TRAVEL

 TRAVEL SPECIFICATIONS
Enter your travel usage into the fields below.

 How many total miles do your employees fly per year?

 ?

What is the breakdown of the total number of flights?

70%	SHORT FLIGHTS
15%	MEDIUM FLIGHTS
15%	LONG FLIGHTS

BACK NEXT

 BUY

Offset all for \$9.08/mo.
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Offset Vehicle for \$10.49/yr.
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YOUR CARBON DASHBOARD

YOUR BUSINESS



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Calculate your carbon footprint



Thank you!

Thank you for using the Terrapass Carbon Calculator! Every offset you purchase helps keep carbon out of our atmosphere. Visit our store to help offset now, or check out your stats, to the right.

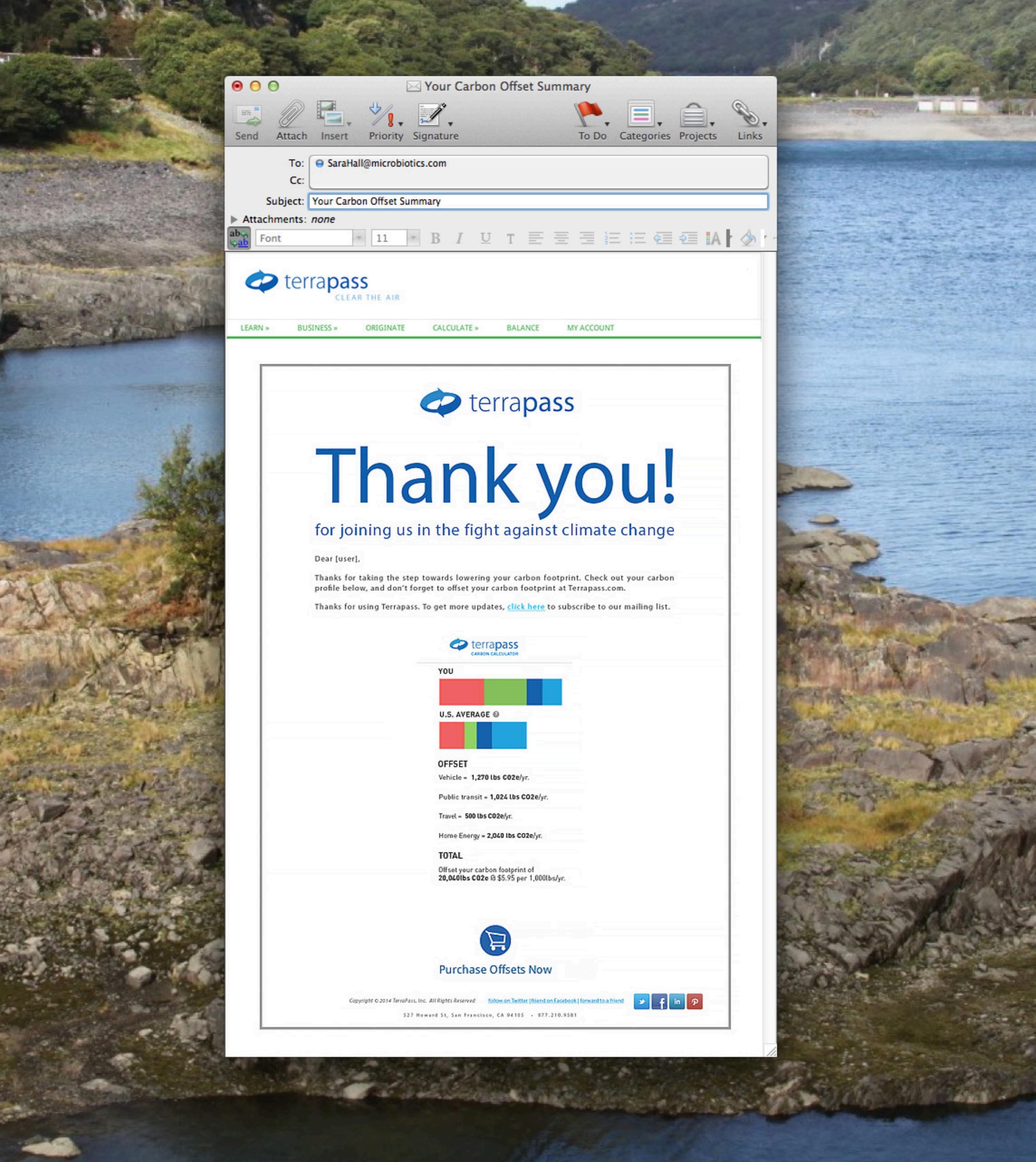
Offset your carbon, now!

Want to have your results emailed to you? Enter your email into the box below to receive your carbon footprint, along with Terrapass news and updates.

[BUY](#)[Offset all for \\$9.08/mo.](#)[SIGN UP](#)

TOTAL

Offset your carbon footprint of
20,040 lbs CO₂e @ \$5.95 per 1,000lbs/yr.

A screenshot of a Mac OS X desktop showing an email window and a web browser window. The email window is titled "Your Carbon Offset Summary" and is addressed to "SaraHall@microbiotics.com". The subject is "Your Carbon Offset Summary". The attachments section says "none". Below the email is a web browser displaying the Terrapass website. The Terrapass logo is at the top, followed by a navigation bar with links to LEARN, BUSINESS, ORIGINATE, CALCULATE, BALANCE, and MY ACCOUNT. The main content features a large "Thank you!" message, a note for joining the fight against climate change, and a carbon calculator. The calculator shows a comparison between the user's profile (red, green, blue segments) and the U.S. average (red, green, blue segments). It also lists offset options for vehicle, public transit, travel, and home energy, and a total offset amount of 20,040 lbs CO2e at \$5.95 per 1,000 lbs/yr. A "Purchase Offsets Now" button with a shopping cart icon is at the bottom.

Your Carbon Offset Summary

To: SaraHall@microbiotics.com
Cc:
Subject: Your Carbon Offset Summary
Attachments: none

Font 11 B I U T

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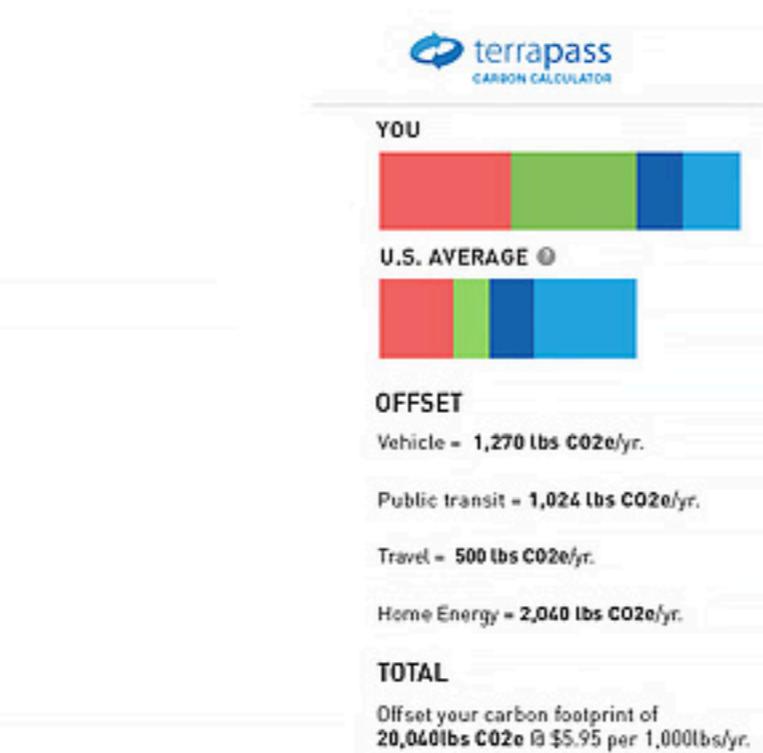
Thank you!

for joining us in the fight against climate change

Dear [user],

Thanks for taking the step towards lowering your carbon footprint. Check out your carbon profile below, and don't forget to offset your carbon footprint at [Terrapass.com](#).

Thanks for using Terrapass. To get more updates, [click here](#) to subscribe to our mailing list.



YOU

U.S. AVERAGE

OFFSET

Vehicle = 1,270 lbs CO₂e/yr.

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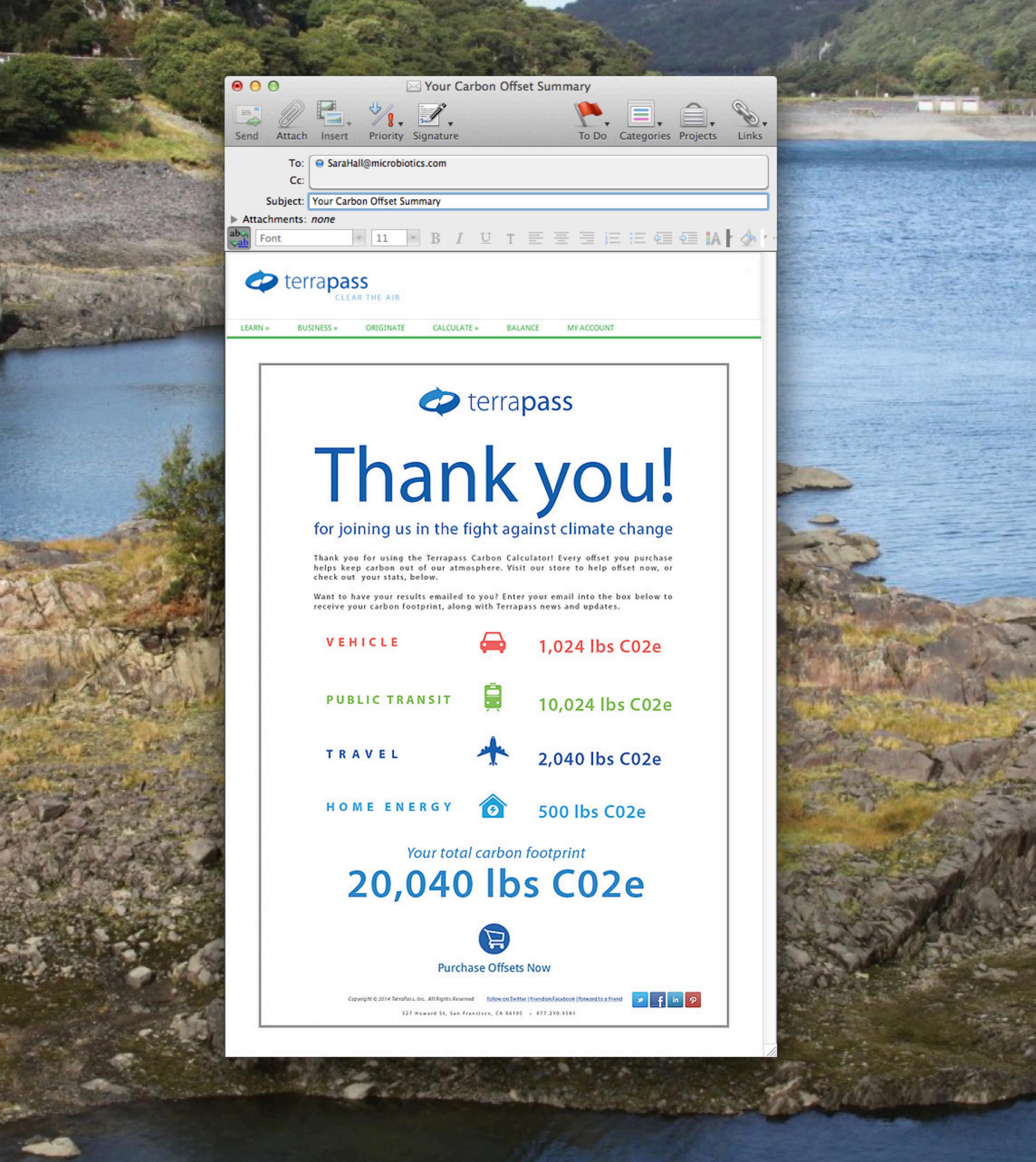
Offset your carbon footprint of 20,040 lbs CO₂e @ \$5.95 per 1,000 lbs/yr.

 Purchase Offsets Now

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Your Carbon Offset Summary

To: SaraHall@microbiotics.com
Cc:
Subject: Your Carbon Offset Summary
Attachments: none

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CLEAR THE AIR

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Thank you!

for joining us in the fight against climate change

Thank you for using the Terrapass Carbon Calculator! Every offset you purchase helps keep carbon out of our atmosphere. Visit our store to help offset now, or check out your stats, below.

Want to have your results emailed to you? Enter your email into the box below to receive your carbon footprint, along with Terrapass news and updates.

VEHICLE	 1,024 lbs CO ₂ e
PUBLIC TRANSIT	 10,024 lbs CO ₂ e
TRAVEL	 2,040 lbs CO ₂ e
HOME ENERGY	 500 lbs CO ₂ e

Your total carbon footprint
20,040 lbs CO₂e

 Purchase Offsets Now

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