

Healing Our Planet



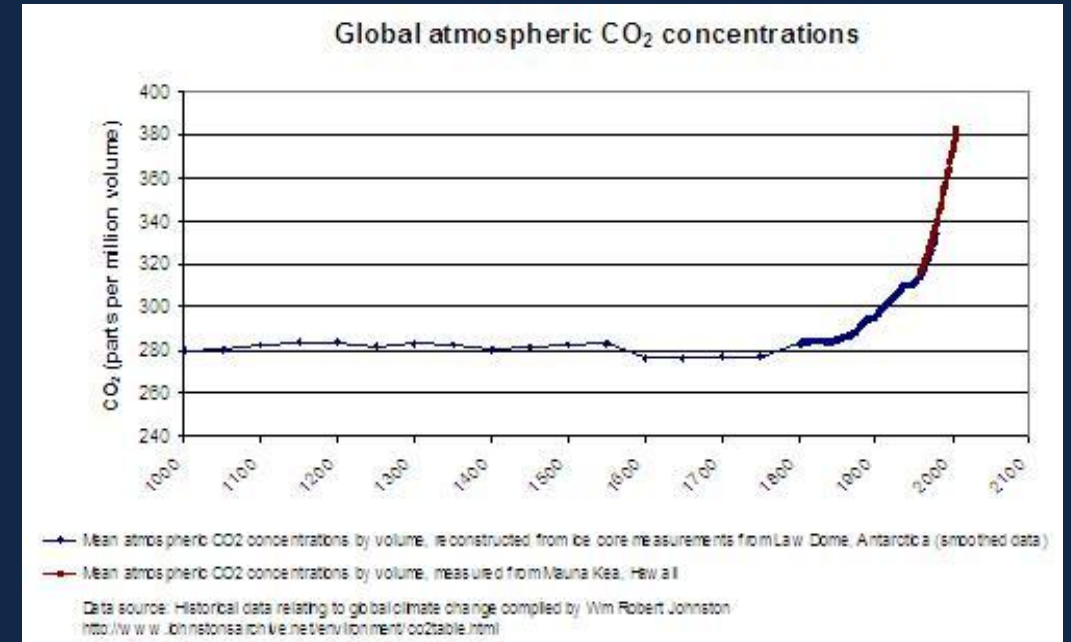
Health In Harmony

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Facing Civilization Collapse

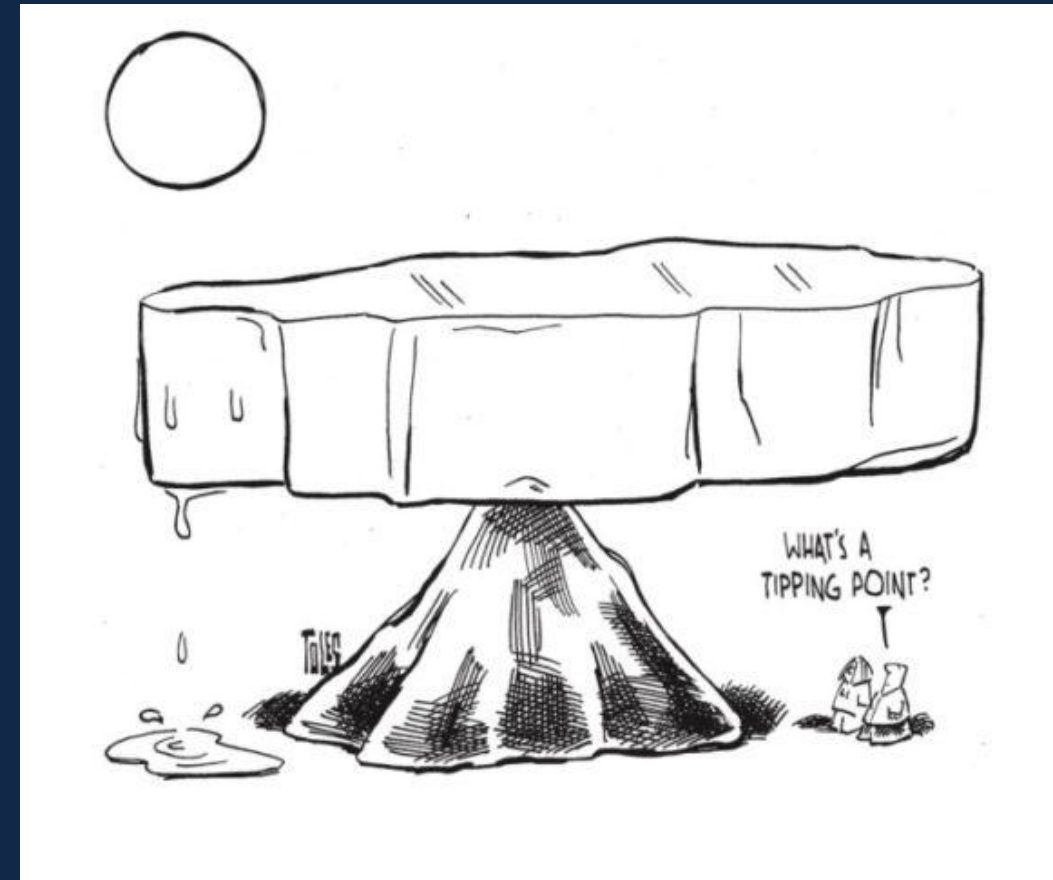
- Climate Crisis
- Sixth Great Extinction
- Justice Crisis

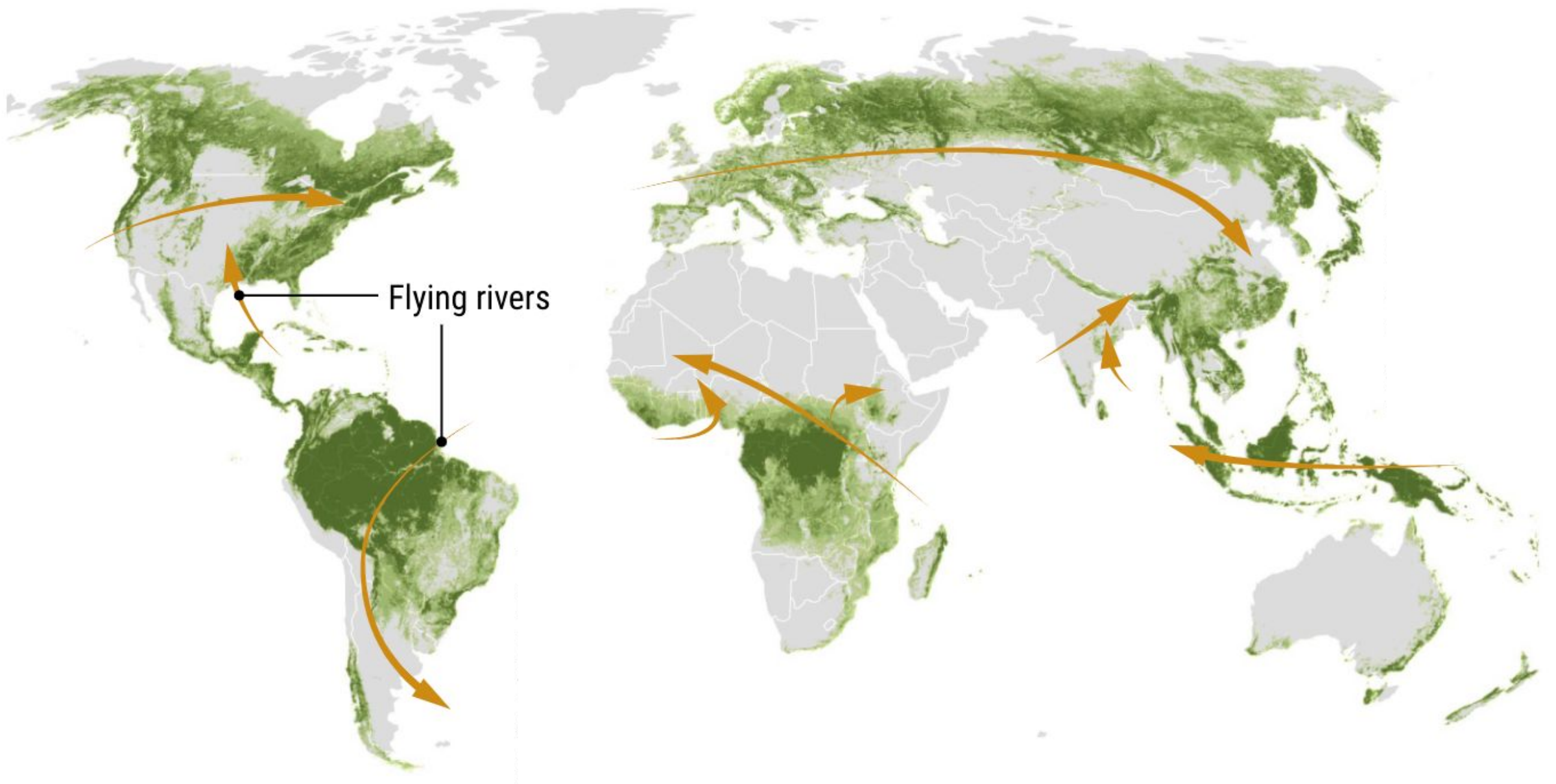




Feedback Loops

- Less reflective ice -> hotter oceans -> less ice.
- Melting tundra releases methane -> more melting tundra.
- Rainforests get cut down or burn -> they don't create enough rain to feed the forest -> more trees die -> less rain -> tipping point to savanna -> too hot for survival
- And all of those are interconnected.













Health In Harmony



APPROACH

- 1) Radical Listening
 - 2) Local design of the details⁴ of the solutions/interventions
 - 3) Reciprocity
 - 4) Match local solutions with highest quality resources from outside
 - 5) Increased healthcare discounts with increased ecosystem protection
 - 6) Iterative design process with a long-term commitment
-





Community Designed Solutions Often Include:



**HEALTHCARE
ACCESS**



**LIVELIHOODS
TRAINING**



**EDUCATION
IMPROVEMENTS**

System linkages are emphasized in implementation. For example, patients being able to pay for care with seedlings for reforestation not only assures equity but helps make visible the relationship between human and ecosystem health.

Health Care

- Barter payment options
- Discounts for drops in loggings
- Culturally integrated
- Capacity-building









Results

**10 year impact at
Gunung Palung after
\$5.2 million
investment.**



\$65 million

In carbon protected and primary forest loss stabilized



52,000

Acres of secondary forest regrown



3,000

Critically Endangered Bornean Orangutans protected



90%

Drop in illegal logging households



67%

Drop in infant mortality





Health In Harmony

ACHIEVE NET ZERO AND PREVENT ECOSYSTEM COLLAPSE BY PROTECTING FORESTS

The 4 key climate risks



Water scarcity



Mortality due to heat



Flooding



Heat & drought stress on crops

All impacts become more severe as global warming exceeds 1.5°C.
Every fraction of a degree matters.

Brazil, since 2020
Xingu River Basin,
Amazon Rainforest

Indonesia, since 2007
Gunung Palung National Park
Bukit Baka Bukit Raya National Park

Madagascar, since 2019
Manombo Rainforest

Keystone forests percentile rank

≤ 10th



> 90th

✓ Earth's Forests Absorb **~15.6** Gt CO₂ Per Year

✗ Deforestation, Fires And Other Disturbances Release **~8.1** Gt Co Per Year



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