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Social Entrepreneurship as a Path to Alleviate Global Socio-Economic and Environmental Issues

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SOCIAL ENTREPRENEURSHIP AS A PATH TO ALLEVIATE GLOBAL SOCIO-ECONOMIC AND ENVIRONMENTAL ISSUES



GLOBAL SCHOLARS PROGRAM (GSP)

GSP is a international service learning project for students interested in learning about global socioeconomic and environmental issues, and actively participating in addressing them. The GSP is administered through the International Business Program of COBE at Boise State University. Previous GSP scholars have worked with organizations in Guatemala, Costa Rica, and Puerto Rico.

PROJECT GOAL

Partner with social enterprises in Australia aiming to save the Great Barrier Reef. This international social entrepreneurship approach to conservation management provides students with an alternative perspective to addressing environmental issues, and the United Nations Sustainable Development Goals (SDGs), through sustainable based market-oriented solutions.

- Field Work
- Consulting work
- Publication (academic)

WHY THE GREAT BARRIER REEF

The Great Barrier Reef is being heavily damaged by land-based pollution made worse by an increase in extreme weather events as well as topsoil erosion and pesticides (Kroon, 2016).

The GBR is under pressure from a plethora of stressors including cyclones, nutrients from river runoff, and warming events that foster mass coral bleaching.

METHODOLOGY

Mixed methods applied ethnographic study

- -Observations
- Participant Observation
- Surveys- 75 Completed
- -Semi-Structured Interviews with **Key Informants**
- Market Archival Research



FINDINGS

TOOLS FOR SOCIAL ENTREPRENEURSHIP

Donation Model (GBC): Donation based modelf rom the social enterprise to its partner organizations encourages crosspromotion and increased revenue directly, with more funding going towards GBR conservation efforts

indirectly.

The most beneficial ways to help save the Great Barrier Reef is to raise awareness through strategic marketing efforts. Nearly 40% of survey respondents thought the GBR was already dead.

The social innovation and social entrepreneurship approach to saving the GBR may ultimately be most influential by having both models educate consumers about the issue and on how they can help. Our interviews confirmed that people would be willing to donate or show support through their 'conscious consumer' actions of buying either beer or

food boxes.

Food connect/soils): Rather than create funds to be dispersed to causes postproduction, the intervention model is a catalyst for changes imply by existing and al tering the state of a specific social issue.



FOOD CONNECT (FC)

produce alongside reducing pesticides that flow

the erosion of topsoil by using environmentally

safe production methods that maintain and re-

and incentives for local farmers that supply

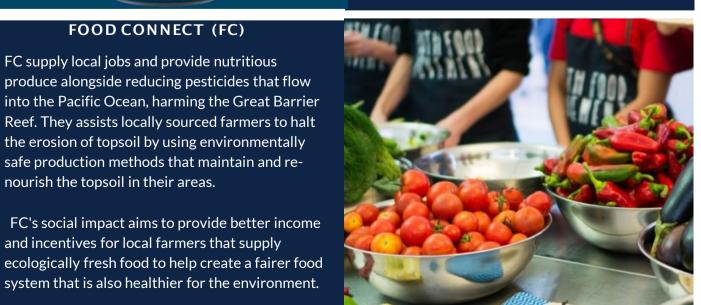
nourish the topsoil in their areas.

FC supply local jobs and provide nutritious

GOOD BEER COMPANY (GBC)

The GBC is sustaining business practices by producing and selling the Great Barrier Beer, while a the same time funding the Australian Marine Conservation Society (AMCS) to continue their work and progress forward in their sustainability efforts.

The GBC through donations to the AMCS has contribute to the hiring of more employees to further their actions towards saving the Great Barrier Reef.



RECOMMENDATIONS

CONCLUSIONS

- The Great Barrier Reef is being positively

the primary way to save the GBR, rather, it

must be a multitude of organizations and

institutions using a mixture of the various

will be a combination of government

awareness to help save it.

alongside an immense amount of public

- SE and SI's most influential role within

reach constituents through cause-related

to 'help' through their spending choices.

business models.

impacted by both of these companies in their

efforts. No singular model can be chosen as the

- Social innovation and social entrepreneurship

do assist in the fight to conserve the GBR, but it

involvement, formal and informal institutions,

sustainability efforts may lie in their ability to

marketing, and provide consumers a platform

FC

- Created a Key Performance Indicators (KPI) metrics to articulate how they could market the positive work they were doing socially, environmentally, and within the community directly, and the GBR indirectly.

GBC

- -Identified target consumers who would be most likely to support the cause
- -Suggested cause related marketing tactics; donations are 100% relient on scalable sales.

-Kroon, Frederieke J., et al. "Towards Protecting the Great Barrier Reef from Land-Based Pollution." Global Change Biology, vol. 22, no. 6, 2016, pp. 1985–2002., doi:10.1111/gcb.13262. -NOAA. NOAA National Ocean Service Education: Comparison of Coral, 6 July 2017, $ocean service. no aa.gov/education/kits/corals/media/supp_coral 02d.html.\\$