

HISTORY V. MILLER FREEMAN: ENGAGING COMMUNITIES FURTHEST FROM ENVIRONMENTAL JUSTICE

Gian Rosario*, Program on the Environment, University of Washington Lisa Hiruki-Raring, Site Supervisor, NOAA Lubna Alzaroo, Faculty Advisor, University of



Introduction

- There is a disparity between populations that experience the adverse effects of changes in the environment
- In a racialized society, race can be a factor in decision-making and exacerbate environmental justice issues
- NOAA's Miller Freeman exhibit project examines the history of consequential figures, exploring their role in conservation and anti-japanese activities

Research Question

How do government institutions perpetuate environmental justice issues and what can we learn from these cases?

Internship & Methods





(Left) UW Special collections (Right) Digitizing films

- Interned with NOAA's education and outreach to update the Miller Freeman exhibit
- Collaborated with NOAA staff to collate and scan Bell Shimada documents
- Conducted research on Miller Freeman's marine conservation and anti-japanese efforts

Results

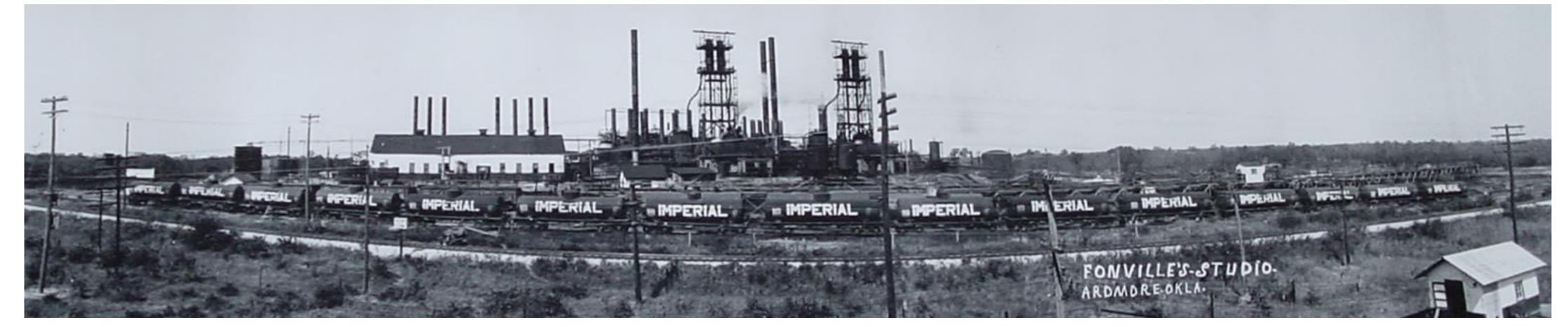
Exploitation of resources can lead to resource competition and disenfranchisement of different groups

Washington

- Regulation is an effective tool for conservation, but can also inadvertently exacerbate disenfranchisement of different groups using a resource
- Racialized history plays a role in continuing environmental justice issues today, which can't be addressed with a colorblind approach







Significance

- These results are important because they present an opportunity for other government institutions to increase awareness about environmental justice issues.
 - Creating and funding programs (i.e., NOAA's heritage program) can uplift the voices of marginalized communities
 - Celebrating diversity while also acknowledging the role of discrimination and racial history in the U.S
- Creating mechanisms that empower citizens in political processes



Photo of NOAA Scientist Bell Shimada