## SEPS: Who Said Academics Are Hopelessly Timid or Hopelessly Globalist?

Stuart H. Hurlbert
San Diego State University

#### Scientists and Environmentalists for Population Stabilization

- Demographics 101
- Silence of the Scientists
- A New Strategy: Exhibitor Booths
- CAPS: First Boots-on-the-Ground
- SFPS is Born
- Our Principles
- Booth Operations in 2013
- Membership & The Future

Invited presentation, Progressives for Immigration Reform Annual Meeting September 29, 2013, Arlington, Virginia

## Overpopulation

is fundamentally caused by large family sizes among the poor people of the world...

#### **Africans**



Mean family size = 4.9 (TFR)

### Overpopulation

is fundamentally caused by large family sizes among the poor people of the world...and some of the less responsible socio-economic groups in the U.S.

**Africans** 



Republican
Presidential Candidates



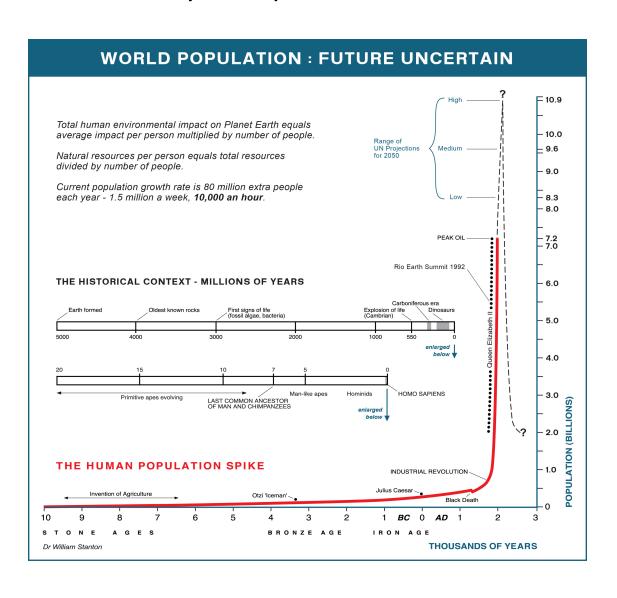
Mean family size = (TFR)

4.9

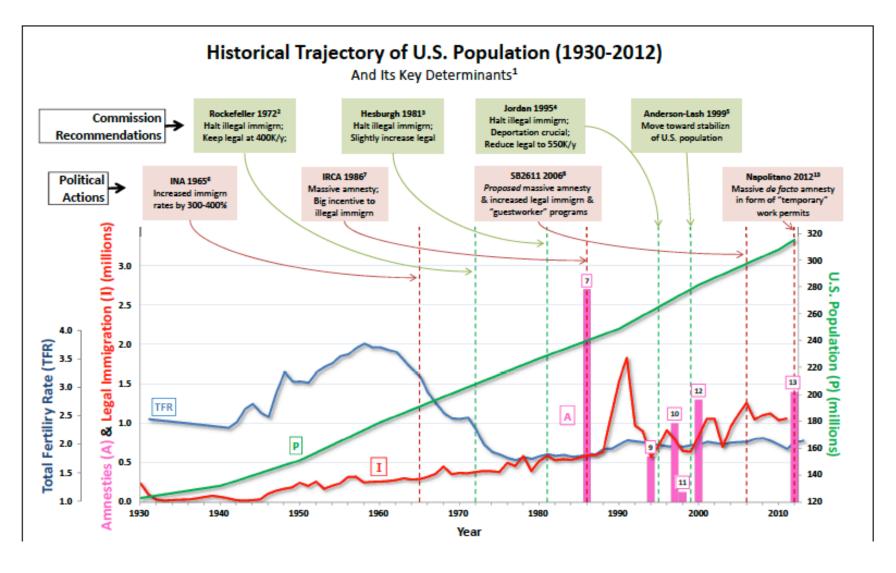
5.7

## The Human Population Spike

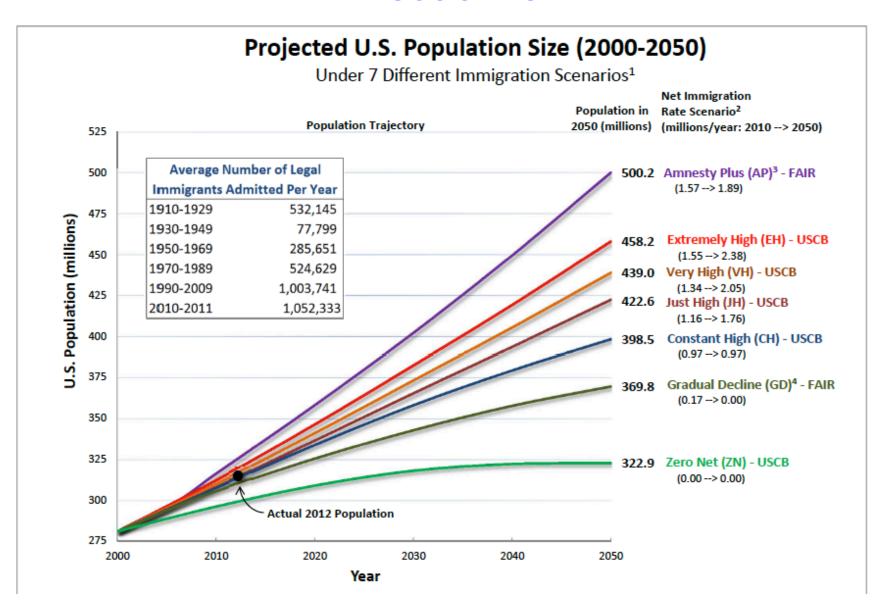
#### courtesy of Population Matters



### Lesson 2



### Lesson 3



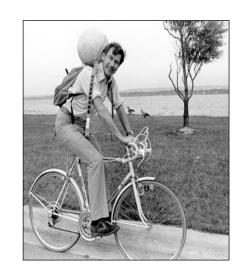
### 1972: Three Key Contributions on Population-Environment Conundrums

- Donella Meadows et al. Limits to Growth. Computer modeling of unchecked economic and population growth with finite resource supplies. Updated every ten years.
- Paul Ehrlich, John Holdren, Barry Commoner. Bull. Atomic Sci. I = PAT
- J.R. Vallentyne. Biol. Conservation. Demotechnic growth...
  - C = P (1 + D-index)

C = consumption-adjusted population,

P = actual population

D-index = <u>Total technol. E consumed by country in year</u> Food E in a good diet, one person over a year



Jack Vallentyne aka Johnny Biosphere 1926-2006

#### Travails of A Once Great Environmental Organization

#### Sierra Club pre-1996 policy

- "Club policy calls for development by the federal government of a population policy for the United States and for the U.S. to end its population growth as soon as feasible."
- "Immigration to the U.S. should be no greater than that which will permit achievement of population stabilization in the U.S."



#### Sierra Club post-1996 policy

We support:

- "Increasing universal access to voluntary family planning services and comprehensive sex education."
- "Advancing women's and girls' basic rights, including access to health care, education and economic opportunity."



• [And – minor omission – suppression of discussion of immigration as the major impediment to U.S. population stabilization. S.Hurlbert]



### The Sustainable Biosphere Initiative:

An Ecological Research Agenda: A Report from the Ecological Society of America, 1991

- A request for more \$\$\$ for ecological research...
- Mentions global population issue briefly, says nothing whatsoever about U.S. population growth.
- SBI soon criticized as being too self-serving and pie-in-the-sky:

"Such a claim that basic research will lead to sustainable use of resources in the face of a growing human population may lead to a false complacency: instead of addressing the problems of population and excessive use of resources, we avoid such difficult issues by spending money on basic ecological research."

Donald Ludwig, Ray Hilborn, Carl Walters,
 Science 60, 17, 1993



### The Sustainable Biosphere Initiative:

Others also criticized its silence on population issues, to no avail.

One was Ron Pulliam, ESA President, 1991-1992, and SBI committee member



"[W]e feel the SBI is remiss in not explicitly calling for ecologists to study human population growth and the question of human carrying capacity. ...[A]n analysis of carrying capacity is currently more realistic at the national [as opposed to global] level."

Pulliam, H. R. and N. M. Haddad. 1994. Bulletin of the Ecological Society of America 75:141-157



#### Another was Jim Brown, ESA President, 1996-1997:

"Ron Pulliam and I noted the absence of any serious attention to human population and resource use, which we argued were THE BIG ISSUE WITH 'SUSTAINABILITY'. We were told that 'it would not be politically expedient to include any mention of this', because the ESA wanted to use the SBI to increase awareness and funding of ecology in DC and elsewhere, where this issue would be viewed as 'too controversial'."

J. Brown, email to S. Hurlbert, 1 November 2011



# Two More ESA Sustainability-Lite White Papers

#### Ecological Science and Sustainability for a Crowded Planet, 2004

- one objective: "advance innovative ecological research aimed at the sustainability of an over-populated planet" [say that again?]
- ignores population stabilization and reduction as critical prerequisites for sustainability
- ignores previous criticisms of the SBI for the same omission
- primarily another request for more \$\$\$\$ for ecologists

#### Ecological Impacts of Economic Activities, 2009

- ignored population policy changes as critical to a sustainable society
- membership of committee kept secret
- no ecological economist on committee
- promotes the oxymoron of "sustainable growth"

Moral of story: If invited to help prepare another "sustainability-lite" ESA white paper, RUN!

#### AAAS in Decline?

Bias and Censorship in Largest Scientific Organization
On U.S. Population Issues

FALL 2011 THE SOCIAL CONTRACT

## Is the AAAS Oblivious to U.S. Overpopulation and Its Consequences?

Or Is It Just Another Censor?

BY STUART H. HURLBERT

WINTER 2012 THE SOCIAL CONTRACT

American Association for the Advancement of Silence (On National Population Policies) Muffles 'Obnoxious' Canadians Too

BY DAVID SCHINDLER, MADELINE WELD, AND STUART H. HURLBERT



John Holdren
Assistant Professor
University of California,
Berkeley

Holdren on a sustainable U.S. population:

"[the] 210 million [here] now is too many and [a Census Bureau projected] 280 million in 2040 is likely to be much too many."

Population and The American Predicament: **The Case Against Complacency**, in Daedalus 102:31-43



## John Holdren AAAS President

#### Presidential Address, February 2007

(published in Science in 2008)

#### Science and Technology for Sustainable Well-Being

- 9300 words long
- One sentence (24 words) on population:
  - "Among the aggravating factors is...continuing population growth, which, while not the sole cause of any of the shortfalls listed, makes the remedy of all of them more difficult"
- Not a single comment specifically on U.S. population growth





John Holdren Nominated as President Obama's Chief Science Advisor

#### Confirmation Hearing in the U.S. Senate, February 2009

Senator David Vitter (R-Louisisana): "In 1973 you encouraged a 'decline in fertility to well below replacement' in the United States because '280 million in 2040 is likely to be too many.' What would your number, or the right population in the US, be today?"

John P. Holdren: "I no longer think it's productive, senator, to focus on the optimum population of the United States... When I wrote those lines in 1973 I was preoccupied with the fact that many problems the United States face appear to be being made more difficult by the rate of population growth... It's a tough question..."



# John Holdren Nominated as President Obama's Chief Science Advisor

Hard Right Goes Hard After Holdren, grossly distorting his earlier writings

"As we have exhaustively documented, Holdren infamously co-wrote a 1977 textbook in which he advocated the formation of a "planetary regime" that would use a "global police force" to enforce totalitarian measures of population control, including forced abortions, mass sterilization programs conducted via the food and water supply, as well as mandatory bodily implants that would prevent couples from having children."

- Steve Watson, prisonplanet.com



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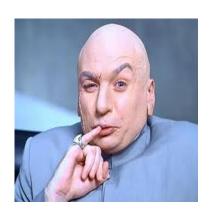
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**But Hard to Catch a Shape-Shifter** (Images on internet labeled as John Holdren)









## Bias of Science editors &?



#### 29 July 2011 issue

- Cover: New York City crowd
- **19 items** (reviews, news articles, editorials) on human population issues
- None focused on U.S. population problems; only China, India, Japan, third world, developing countries, etc.
- At least three letters submitted questioning this omission
  - A. Bartlett (U. Colorado)
  - P. Cafaro (Colorado State U.)
  - B. Zuckerman (UCLA), O. Graham (UCSSB), S. Hurlbert (SDSU)
- All letters rejected
- Parallel with silence of Holdren and other AAAS presidents on U.S. population issues just a coincidence?

The Curious Case of the Disappearing P

in I = PAT and C = P(1 + D)







## Retired manicurist Clara Peller calls out the Sustainability-Lite crowd, as later did......

Beck, R. and L. Kolankiewicz. 2000. **The environmental movement's retreat from advocating U.S. population stabilization (1970-1998): A first draft of history.**Journal of Policy History 12:123-156.

#### OK, Let's Try a **New Strategy:**

## Exhibitor Booths on Population at Scientific Meetings Population Education for Environmental Scientists (PEES) Project

Californians for Population Stabilization (SEPS)
Population Institute of Canada (PIC)

How about a CAPS or PIC population booth

At the American Association for Advancement of Science meeting
In Vancouver BC, February 2012?



## You know....





#### Highlights

The disturbing trend of censorship among the ranks of environmental scientists is the subject of this exclusive issue of The Social Contract. Dr. Diana Hull has assembled an outstanding compilation of articles that exposes heresy, hypocrisy, political censorship, and misinformation in the environmental sciences. Our distinguished roster of contributors include:

- Stuart Hurlbert
- Diana Hull
- Leon Kolankiewicz
- Robert J. Samuelson
- Brenda Walker

This issue of TSC is dedicated to the memory of the late James F. LaBounty, a fearless foe of censors as an environmental scientist and editor.

## **Scientists** as Censors

**How Political Correctness Corrupts Environmental Science** 



Visit us at www.thesocialcontract.com



ISSN 1055-145X



Where have all the scientists gone, long time passing.

Where have all the scientists gone, long time ago.

Where have all the scientists gone, gone to cover most of 'em.

When will they ever learn, when will they ever learn?

#### First Run!

## Exhibitor Booths on Population at Scientific Meetings Population Education for Environmental Scientists (PEES) Project

Californians for Population Stabilization (CAPS)

CAPS population booth
at North American Congress for Conservation Biology
Oakland CA, July 2012



#### Third Time's A Charm & A Double-Header

### **Ecological Society of America Annual Meeting**

Portland, Oregon, August 2012, 5000 attendees

1) Half day session on

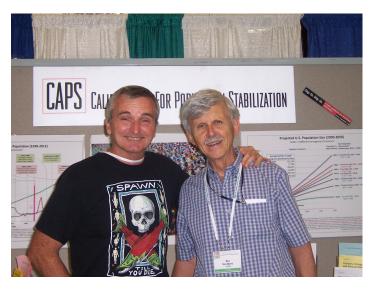
#### "Population, Environment and Sustainability Issues in the U.S."

**Speakers:** Marilyn DeYoung, Madeline Weld, Rob Dietz, Philip Cafaro, David Schindler, Gerardo Ceballos Gonzalez, Hal Michael, Bob Lackey, Ben Zuckerman, Stuart Hurlbert, Robert Costanza

AND A

#### 2) A five-day long CAPS booth





(Leon prior to rehabilitation)

## Time for a new organization,

one run by scientists and that is focused on educating scientists and environmentalists and urging them to get with the program and receive redemption

#### **SEPS Board of Directors**



Joyce Tarnow



Leon Kolankiewicz



David Schindler



Paul Nachman



Stuart Hurlbert



Scientists and Environmentalists for Population Stabilization

## **SEPS Advisory Board**



David Pimentel



Jonathan Cole



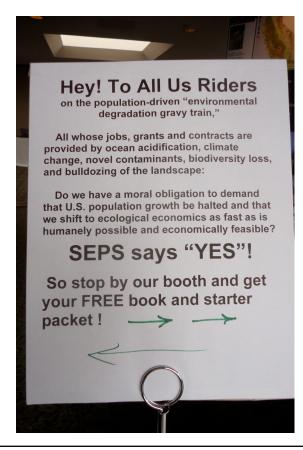
Karin Limburg



W. Kenneth Smail



Madeline Weld



Yes, redemption really is needed by many environmental scientists...and it is an important benefit of a SEPS life membership!



# Scientists and Environmentalists for Population Stabilization

## Principles and policies for U.S. population stabilization, in a nutshell

- 1.Every nation has the obligation to develop its own rational population and economic policies.
- 2. No nation has right to export its excess population to other nations.
- 3. Illegal immigration to the U.S. should be halted.
- 4. U.S. has no moral or legal obligation to provide mass amnesties for illegal aliens
- 5. Birthright citizenship should be eliminated.
- 6. Quotas for legal immigration should be greatly reduced.

- 7. Financial incentives should be developed that encourage postponing of childbirth til early twenties.
- 8. There should be a flat tax credit for children that does not increase as the number of children does.
- 9. All persons should have ready access to family planning education and services.
- 10. Halting of population growth needs to be accompanied by increased efficiency of resource use, elimination of profligate consumption, and a move from neoclassical to ecological economics.

## **Refining Booth Operations**

flexibility in booth layout, charts, appealing book display, literature packets & CBD condoms!



Ecological Society of America August 2013 California Society for Ecological Restoration May 2013

International Congress For Conservation Biology July 2013

## 2013 Scientific Meetings Graced by the Presence of SEPS Booths .

Organization	Venue	No. of Attendees	No. of Articles Distributed	Booth Attendants
Association for the Sciences of Limnology & Oceanography	New Orleans Feb 17-22	1900	1200	David Schindler, Stuart Hurlbert
San Diego EarthFair	San Diego April 21	60,000	1800	Stuart & Irene Hurlbert
Canadian Society for Ecology and Evolution	Kelowna BC May 12-15	400	1300	Madeline Weld, Tim Murray, David Schindler
California Society for Ecological Restoration	Santa Barbara May 15-16	175	1200	Stuart Hurlbert, Jo Wideman, Gretchen Pfaff
California Coastal Coalition	San Diego May 28-30	200	400	Stuart Hurlbert
International Congress for Conservation Biology	Baltimore July 21-25	1400	2200	Stuart Hurlbert
Ecological Society of America	Minneapolis August 4-9	3300	2300	Stuart Hurlbert, David Paxson

## **Coming Attractions**

North
American
Lake
Management
Society

San Diego October 2013

Expected Attendance:

500

application approved

American Geophysical Union

San Francisco
December 2013

Expected attendance:

23,000

application approved





American
Association for
the Advancement
Of Science

Chicago February 2014

Expected attendance:

10,000

application not yet submitted....