

THERE IS NO FATHER'S DAY WITHOUT MOTHERS DAY AND NO MOTHER'S DAY WITHOUT EARTH DAY

CALCOIC VIEW POINTS:

- I. **PATIENCE:** Too much patience for change is apathy... Not enough patience for change is anarchy ... offer time, info, resource and affinity to understand and own change.
- II. **HISTORICAL PIVOTAL MOMENT IN TIME:** Levels of info, tech and comm. To reach out. TURN SHIP OF SELF-CENTEREDNESS AROUND **LIKE COPERNICAN REVOLUTION** A HUGE SHIFT IN PERSPECTIVE TO RING LIKE EMERGENCY SIREN AND OR MUSIC JAM. **FULL REALIZATION OF CONTRACT.**
- III. **WHO ARE WE? WHATS OUR PURPOSE? TO REPRESENT THE VOICELESS:** World's children, ecosystems, animals, future generations... voting, acting, producing, consuming with the voiceless in mind!!! **GENERATIONAL DUTY & OBLIGATION: WHAT OTHER SPECIES CAN LOOK AT THE WHOLE PIC?**
- IV. **THIS GENERATION NEEDS TO ASSUME THE ROLE MODEL OF MOTHER** Selfless compassion, nurturing this planet and delivering it to the next. Being both a good neighbor and good steward are good motherhood principles! Current and long term safety and security warrants **double checking.** Role models: Mother Teresa and her total self- sacrifice with compassion in action like Medal of Honor winner Master Sergeant Benavidez and his over the top bravery and self- sacrifice for fellow soldiers and country. Two people throwing their whole self in service for no credit. True heroes!
- V. **GOOD NEIGHBORS THE ROLE MODEL:: WE NEED TO PERFORM TRIAGE/FIRST THINGS FIRST ON THIS PLANET ASAP** always careful of what we are empowering or disempowering in our aid and assistance.
- VI. **GOOD STEWARD ROLE MODEL LEGACY: TRUST ACCOUNT EXECUTORS , PROTECTING PRINCIPAL, FARMING INTEREST AND BEING WARY OF SUBSTITUTES:** Be creative with gathering and farming from natural growth rate. Consumption levels are too high and wasteful. **** Earth belongs to who????**
- VII. **CERTIFIED** GOOD NEIGHBOR & STEWARD VOTEING, PRODUCTS AND SERVICES. Informed action.
- VIII. **EDUCATION AND MENTAL ILLNESS:** Our children are uncertified in their principles. A little consensus among world religions and political parties about a few basic universal principles of production and consumption, conflict resolution and being a good neighbor and steward. LACK OF PRINCIPLE IS A MENTAL ILLNESS AND INEVITABLE BREAK DOWN OF SOCIETY. Conscription is maturity check.
- IX. **COMMON GROUND:** Freedom for all into the future: Free of survival needs means securing principal and diversifying choices for interest collected. Conservative as in dignified, prudent in spending and consuming, conservation conscious. Cut waste everywhere. Pro- life! Holding our principles and people sacred, creating stability in the market as a good neighbor and a good steward, being a good role model and influence, being response-able tough love and sacrifice. National and world security goes hand in hand. Sound economic policies that follow basic economic rules. Local leadership over big government. Cut wasteful gov. spending. Stop blowing up bridges and paying triple cost to build them again. DEVILS ADVOCATES SERVE A PURPOSE AS VOICE OF THE*** DOUBLE CHECK!!!!***
- X. **DECLARATION OF INTERDEPENDENCE:** "If we have no peace it is because we have forgotten that we all belong to each other." (Mother Teresa): Biodiversity. Domino effect. Generations are chained to each other's pros and cons. Checks and balances in government to keep mental illness in check.
- XI. **WE SHARE WHAT'S AT STAKE, THE PROBLEMS & SOLUTIONS:** We the meat of generation sandwich.
- XII. **TRUE REPRESENTATION: NOW AND FOR THE FUTURE... OUR LEGACY: WHAT WILL FUTURE GENERATIONS TENS TO HUNDREDS TO THOUSANDS OF YEARS FROM NOW SAY OF OUR LEGACY?** That we over consumed and were uncertified in our voting, actions, shopping and general decisions... were self-centered, greedy, wolves in sheep wear claiming to represent humans & God's creation.

******* DECLARE A NON VIOLENT WAR ON SELF CENTEREDNESS AND HYPOCRISY!!!!*******

HYPOCRISY IS STAGGERING: Where would Jesus focus?

1. **POLITICAL CHRISTIAN ADVERTISING:** For politicians, political parties and business leaders: You want to run ads, stake and lay claim with a Jesus flag on the convictions behind the birth of this country, our constitution the foundation of everything and your own self- righteousness?... Careful, you better truly “bring it” fully as a Christian, especially if you come to judge! To talk like a Christian and consume like a demon: WOLF IN SHEEP’S CLOTHING OR IGNORAMOUS FROM HELL... IN BLISS.

*******Not certified Christian.** Saying one thing, waving the book and doing quite another.

- a. **BITE THE HAND THAT FEEDS.** No clean air or water- and your earth backstabbing speech will dry up like dust in wind. What would happen if the Earth no longer supported you?
- b. **EXCLUSIVE IN CARE:** “Jesus had no boundaries when he said “Love thy Neighbor”
- c. **“SPIRITUAL CRISIS”:** Contraception, stem cell research, gay marriage... these are signs of a spiritual crisis in this country? Is ignorance, apathy, self-centeredness and hypocrisy a mortal sin if it is indirectly tied to what amounts to political and economic murder of thousands of children a day? Because un-informed and unaccountable practices of raw extraction, production and consumption is actually responsible for killing thousands of children a day. *Now what is with the blinders on the priority/triage of crisis situations?*

- i. **Judge not lest be judged:** Careful of throwing a stone of judgment when you or I fall way short of the mark of living up to our responsibilities as humans trustees in behalf of future generations. Good judgment depends on good info.
- ii. **CAMPAIGN OF FEAR:** SOCIALISM, COMMUNISM, MUSLIMS, ISLAMICS, RADICAL FEMINISTS, GAYS, ENVIRO EXTREMISTS, IMMIGRANTS, TAXATION, BIG GOVERNMENT, GUN CONTROL, REGULATIONS, SEX ED and BIRTH CONTROL, FOREIGN DISASTER AID, ATHIESTS, ETHNIC UNREST, ENTITLEMENTS... **ALL COMING TO GET YOU!**
- iii. **PRO LIFE?** Abortion matters but not 21,000 children dying each day from starvation and our role as producers and consumers in the root causes of worldwide poverty and the war, disease and starvation that comes with it. Make an issue of stem cell research and birth control and then put on a blindfold and bludgeon the planet and its inhabitants when uninformed investing, shopping and voting? **PRO LIFE WHILE PRO WAR:**
- iv. *****WAR BUDGET, OPPORTUNITY COSTS AND OUR LEGACY**
- v. **WAR ON CHILDREN:** Exclusive Indoctrination, refugees, starvation, disease, prostitution, war recruitment, land use, work slavery, child abuse.
- vi. **WAR ON ENVIRONMENT AND SPECIES:** THE WAR ON UNRENEWABLE LIST IS STAGGERING. EXXON Valdez oil spill was only the 30th largest spill ever! EXXON never really paid the price and a week after the gulf oil spill it’s: spill & drill baby spill and drill. Converting un-renewables to garbage and pollution. Wetland and forest destruction facts. Extinct and endangered species on land and in ocean facts. General health of the planet facts, facts.

- vii. **WAR ON GAYS:** Good people who happen to also be gay - is somehow more of a threat than 21,000 children dying every day from poverty and hunger problems that have affordable solutions? Gay marriage issue is separate from the fixation on gay sex. Maybe monogamy is the major keystone when discussing preserving the principles of marriage. Couples with children? The gay population in many cases are adopting and taking care of the children already born and desperate for care. When I was in the USMC we had a Navy Corpsman who was gay and did not try to hide it. He was harassed and made fun of until we did a 50 mile force march and he did the work of many by carrying extra water, first aid supplies, fresh socks, etc... working on the exhausted and running them back in line. Extraordinary. "Gay" or "straight": the same team.
- viii. *****WAR ON WOMEN is a war on true role models:** According to the Vatican: "NUNS AREN'T AUTHENTIC TEACHERS."?!?! Mother Teresa didn't teach us anything? We aren't at least equal partners and co-leaders with the sex that gives birth, nurses and raises men? The war on women is war on true role models of responsibility & a war on children, the earth and future generations.
- ix. **RACE WAR:** Who are we again? The USA represents what race of people?
- x. **AN UNCERTIFIED CORPORATE AND CONSUMER WAR ON OUR EARTH, UNDEVELOPED NATIONS AND THE COMMONS:** Just look up "Corp watch" in my links to see what kind of unbelievable crap we are unleashing with our uniformed consumer behavior. Ignorance is bliss & hell.
- xi. **UP IS DOWN: THE MIS-INFORMATION CAMPAIGN:** FALSE ADS.
- xii. **CONFLICT OF INTEREST: CRONYISM: Talk show hosts and politicians:** Fox in the hen house modeling sheep wear: Head of Halliburton: Dictates our foreign policy? Multi-national corporation cronies with Swiss bank accounts & Cayman Island tax shelters acting as representatives. Talk show hosts acting like they are common folk and egging us to be divided, self-centered and apathetic.
- xiii. **DIVIDE AND CONQUER:** Bringing together around a common enemy. Wielding fear, distortions, exaggerations, misquoting, isolating the facts.
- xiv. **BAD ECONOMICS:** A good economic system relies on consumers having accurate information to make their decisions... hence the invisible hand of informed citizens voting for our neighbors and future generations every time we make a consumer choice. NOT!!! What ever happened to economics 101, stuff like **"No free lunch?"** PROPER ACCOUNTING OF TRUE COSTS on our neighbors and future generations. **"Marginal thinking"** is thinking ahead. **"Opportunity costs"** are factoring in the cost of ignoring other options and alternatives. **"Secondary effects"** is bitter medicine can be good and cheap thrills can come back at you with a mean vengeance. Our **"economizing behavior"** is indirectly responsible for thousands of deaths a day. Check facts.

- xv. **CONSTITUTION AND OUR FOUNDERS: *What does that preamble mean?*** We the People of the United States, in Order to form a more perfect Union, establish Justice, insure domestic Tranquility, provide for the common defense, promote the general Welfare, and secure the Blessings of Liberty to ourselves and our Posterity, do ordain and establish this Constitution for the United States of America. **Can we be anymore fricking clear about what should be and the direction to go?**
1. **GREAT PRINCIPLES AMIDST HYPOCRISY:** Slavery, no vote for women, no environmental regulations, slaughtering of Native Americans all in the period of our “forefathers” no doubt, great intelligent men drafting our constitution, many as Christians, yet falling short of true principle: <http://mtwsfh.blogspot.com/2007/12/1800-1849-thirty-two-invasions-and.html>
 2. **FOUNDERS INTENTIONS:** As brilliant, rich leaders have done throughout time in wagging the bible and a constitution... they set policies of self-centeredness and exclusive wealth protection with a cloak of representing Jesus principles. **The constitution is an incredible guide for check and balancing government with a pre-amble that says it all** in regards to being good neighbors with equal care and being a good steward, to secure the blessings of liberty for future generations.
 3. **NATIONAL SECURITY:** Securing our level of unsustainable consumption? Security for who? What are we securing? Let’s look at some facts of **what we are not securing now and for the future:**
 4. **BOSTON TEA PARTY:** Was not about pro-life, nor anti-gay, anti-entitlements... It was anti- British tax on everything to pay for British debt and protection from French Canadians and Native American allies. It was a fight against East India Company Monopoly on taxed tea and housing British troops in the colonies and general **revolt against having to follow orders from an unelected body!!!** The “Tea Party” fight today against big Gov. Waste and blanket rule is valid, just really muddy.
- xvi. **AMERICAN REVOLUTION AND THE DECLARATION OF INDEPENDENCE:** So thankful for our independence from unelected order. But really we are very much interdependent on 1. The sustainability of this planet, 2. Each citizen and nations (neighbors) cooperation and principled actions and on the 3. Generation who precedes us to hand over a healthy planet with stable, respectable relationships. *** **Proper representation of the facts, costs, benefits and rights.**
- xvii. **AN ACCURATE STATE AND NATIONAL POLLING SYSTEM TO TAP THE PULSE OF OUR NATION BETWEEN ELECTIONS... BUT VOTING JUST LIKE CONSUMING DEPENDS UPON PEOPLE HAVING ACCURATE INFORMATION!!!** Is our republic system of representation working or do we need more of a democracy?

STATE OF THE WORLD FACTS:

PLEASE READ STATE OF THE WORLD LINKS ON HOME PAGE FOR MORE FACTS

- In the past 50 years, humans have consumed more resources than in all previous history. *U.S. EPA, 2009. Sustainable Materials Management: The Road Ahead.*
- Each year we fill enough garbage trucks to stretch from Earth halfway to the moon.
- And of course, not all trash even makes it to the landfill. The [Great Pacific Garbage Patch](#), which is a swirling vortex of waste and debris in the Pacific Ocean, covers an area twice the size of the continental U.S. and is believed to hold almost 100 million tons of garbage.
- The [human population on earth](#) has grown more in the last 50 years than it did in the previous 4 million years
- Every day 50 to 100 species of plants and [animals](#) become extinct as their habitat and human influences destroy them.
- One in four of the world's 5,487 known [mammal species](#) face extinction
- Every *day* 40,000 [children](#) die from preventable diseases.
- 63,000 square miles of Rainforests are being destroyed each year... or 50 million acres.
- Less than 1% of the [world's freshwater](#) is readily available for human use. The amount of water that's safe for us to use is declining sharply due to pollution and contamination

- Half the world's tropical and temperate forests are now gone. Only 4% of old growth forest now remains in the United States, which means, of course, that timber corporations have logged 96% of the original forests and the ecosystems dependent upon them. *U.S. EPA, 2009. Sustainable Materials Management: The Road Ahead.*

- 75% of marine fisheries are now overfished or fished to capacity. *U.S. EPA, 2009. Sustainable Materials Management: The Road Ahead.*
- Each year, 38 billion tons of pollutants are pumped into our air, water, and land. 120 million people now live in areas where the simple act of breathing can kill them.
- Each year in this country, over one million acres of parks, farms, and open space are bulldozed by development corporations.

- Each year in this country, over 20,000 acres of coastal wetlands and estuaries are filled in for development; and over 100,000 acres of wetlands are destroyed.

- Every eight months, oil run-off from our streets and driveways equivalent in volume to that carried by the Exxon Valdez, is emptied into our waters.

- 45% of this country's waterways are unsafe for recreation or consumption.

- Smog in this country forces 159,000 admissions to emergency rooms, 53,000 to be hospitalized, and 6 million to have asthma attacks each summer.

- 60% of all coastal rivers and bays in this country have been degraded by run-off and each summer, a biologically dead zone the size of Massachusetts forms in the Gulf of Mexico.

- Toxins causing cancer, known as persistent organic pollutants -- resulting from corporate research and development -- are now [found in the tissues of every living creature on this planet](#).

- Nuclear energy corporations have produced over 77,000 tons of high level nuclear waste that cannot be destroyed and will [remain radioactive for hundreds of thousands of years](#); and millions of tons of low level nuclear waste that must be isolated for hundreds and thousands of years.

- Carbon dioxide in our atmosphere is 30% more concentrated now than prior to the industrial age -- provoking [the fastest warming trend in the 21st Century](#) than at any other time in the history of human civilization.

- Half of all plants in the world, and over 11,000 animal species, are now threatened with extinction as a result of habitat destruction and hunting.
- Average temperatures will increase by as much as 12 degrees Fahrenheit by the end of the 21st century if [greenhouse gas emissions](#) continue to rise at the current pace. Even a temperature rise of just 7.2 degrees Fahrenheit would create a catastrophic domino effect, wiping out hundreds of species, bringing extreme food and water shortages and causing floods that would displace hundreds of millions of people.
- If the entire world lived like the average American, [we'd need 5 planets](#) to provide enough resources. Even if you're the most dedicated tree hugger out there, if you're American, your carbon footprint is [still double](#) the per-capita average of most of the world. Though America would have to reduce our carbon-emitting habits by 83% in order to be sustainable, that's not quite as insurmountable as it sounds. A shift toward renewable energy, conservation, more efficient waste management and greater concentrations of people living in dense urban communities will go far toward decreasing our carbon footprint as a nation.

It's enough to make a person look for another perfectly good planet. And those, of course, as we know, are hard to find.

It also reminds me of a bumpersticker that became popular several years ago, that reads: "Beam me up Scotty, there's no intelligent life down here."

But there is intelligent life down here, right? From [Silent Spring](#) [1] to the Club of Rome's [Report in the 1970's](#), [2] to the annual [State of the World Report](#) [3] -- year in and year out -- good people document, in excruciating detail, the demise of nature and our communities.

And the major environmental groups in the United States have been doing this for years. In fact, if you look at their publications and webpages -- as we do from time to time -- you can find data galore -- a complete documenting of how quickly and thoroughly the planet is being destroyed, and us with it.

In addition to the major environmental groups -- like the [Sierra Club](#), the [Environmental Defense Fund](#), the [Natural Resources Defense Council](#) -- thousands of community groups composed of hundreds of thousands of good people -- perhaps millions -- across this nation, have been created.

Those community groups have seen something wrong with what the data reveals -- both on an academic and moral level -- and have both said that it isn't sustainable to use the planet the way it is being used -- that there is something morally and ethically wrong in destroying millions of years of evolution simply to manufacture X-boxes, SUV's, disposable cameras, and cheap toilet paper.

There's no shortage of people who have been paying attention, documenting our demise, and even proposing new ways for people, cities, and the nation to *generate* renewable energy, *practice* sustainable agriculture, *design* livable neighborhoods, *protect* quality of life.

So, after close to fifty years of environmental activism, after thousands of groups and hundreds of thousands of people have mobilized, after people have given over \$500 million a year to the major environmental groups in D.C., after millions of environmental permits have been issued and appealed by people and groups, after many environmental laws have been passed, after lawsuits galore have been filed, after solutions galore have been proposed, and after a slew of environmental regulatory agencies have been created, you would think that problems would have been solved and restoration begun.

You'd be wrong.

1. At least 80% of humanity lives on less than \$10 a day.^{Source 1}
2. More than 80 percent of the world's population lives in countries where income differentials are widening.^{Source 2}
3. The poorest 40 percent of the world's population accounts for 5 percent of global income. The richest 20 percent accounts for three-quarters of world income.^{Source 3}
4. According to UNICEF, 22,000 children die each day due to poverty. And they "die quietly in some of the poorest villages on earth, far removed from the scrutiny and the conscience of the world. Being meek and weak in life makes these dying multitudes even more invisible in death."^{Source 4}
5. Around 27-28 percent of all children in developing countries are estimated to be underweight or stunted. The two regions that account for the bulk of the deficit are South Asia and sub-Saharan Africa.

If current trends continue, the Millennium Development Goals target of halving the proportion of underweight children will be missed by 30 million children, largely because of slow progress in Southern Asia and sub-Saharan Africa.^{Source 5}

6. Based on enrollment data, about 72 million children of primary school age in the developing world were not in school in 2005; 57 per cent of them were girls. And these are regarded as optimistic numbers.^{Source 6}

7. Nearly a billion people entered the 21st century unable to read a book or sign their names.^{Source 7}

8. Less than one per cent of what the world spent every year on weapons was needed to put every child into school by the year 2000 and yet it didn't happen.^{Source 8}

9. Infectious diseases continue to blight the lives of the poor across the world. An estimated 40 million people are living with HIV/AIDS, with 3 million deaths in 2004. Every year there are 350–500 million cases of malaria, with 1 million fatalities: Africa accounts for 90 percent of malarial deaths and African children account for over 80 percent of malaria victims worldwide.^{Source 9}

10. Water problems affect half of humanity:

- Some 1.1 billion people in developing countries have inadequate access to water, and 2.6 billion lack basic sanitation.
- Almost two in three people lacking access to clean water survive on less than \$2 a day, with one in three living on less than \$1 a day.
- More than 660 million people without sanitation live on less than \$2 a day, and more than 385 million on less than \$1 a day.
- Access to piped water into the household averages about 85% for the wealthiest 20% of the population, compared with 25% for the poorest 20%.
- 1.8 billion people who have access to a water source within 1 kilometre, but not in their house or yard, consume around 20 litres per day. In the United Kingdom the average person uses more than 50 litres of water a day flushing toilets (where average daily water usage is about 150 liters a day. The highest average water use in the world is in the US, at 600 liters day.)
- Some 1.8 million child deaths each year as a result of diarrhoea
- The loss of 443 million school days each year from water-related illness.
- Close to half of all people in developing countries suffering at any given time from a health problem caused by water and sanitation deficits.
- Millions of women spending several hours a day collecting water.
- To these human costs can be added the massive economic waste associated with the water and sanitation deficit.... The costs associated with health spending, productivity losses and labour diversions ... are greatest in some of the poorest countries. Sub-Saharan Africa loses about 5% of GDP, or some \$28.4 billion annually, a figure that exceeds total aid flows and debt relief to the region in 2003.^{Source 10}

11. Number of children in the world

2.2 billion

Number in poverty

1 billion (every second child)

Shelter, safe water and health

For the 1.9 billion children from the developing world, there are:

- 640 million without adequate shelter (1 in 3)
- 400 million with no access to safe water (1 in 5)
- 270 million with no access to health services (1 in 7)

Children out of education worldwide

121 million

Survival for children

Worldwide,

- 10.6 million died in 2003 before they reached the age of 5 (same as children population in France, Germany, Greece and Italy)
- 1.4 million die each year from lack of access to safe drinking water and adequate sanitation

Health of children

Worldwide,

- 2.2 million children die each year because they are not immunized
- 15 million children orphaned due to HIV/AIDS (similar to the total children population in Germany or United Kingdom)

Source 11

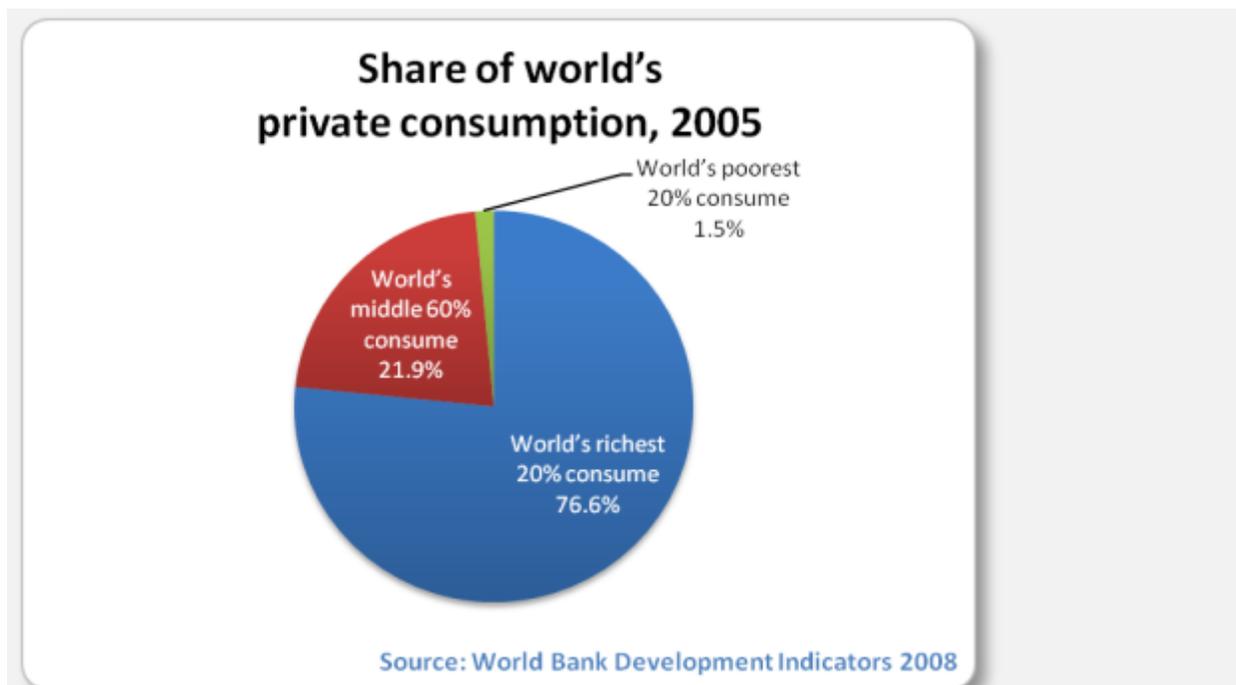
12. Rural areas account for three in every four people living on less than US\$1 a day and a similar share of the world population suffering from malnutrition. However, urbanization is not synonymous with human progress. Urban slum growth is outpacing urban growth by a wide margin.^{Source 12}

13. Approximately half the world's population now live in cities and towns. In 2005, one out of three urban dwellers (approximately 1 billion people) was living in slum conditions.^{Source 13}

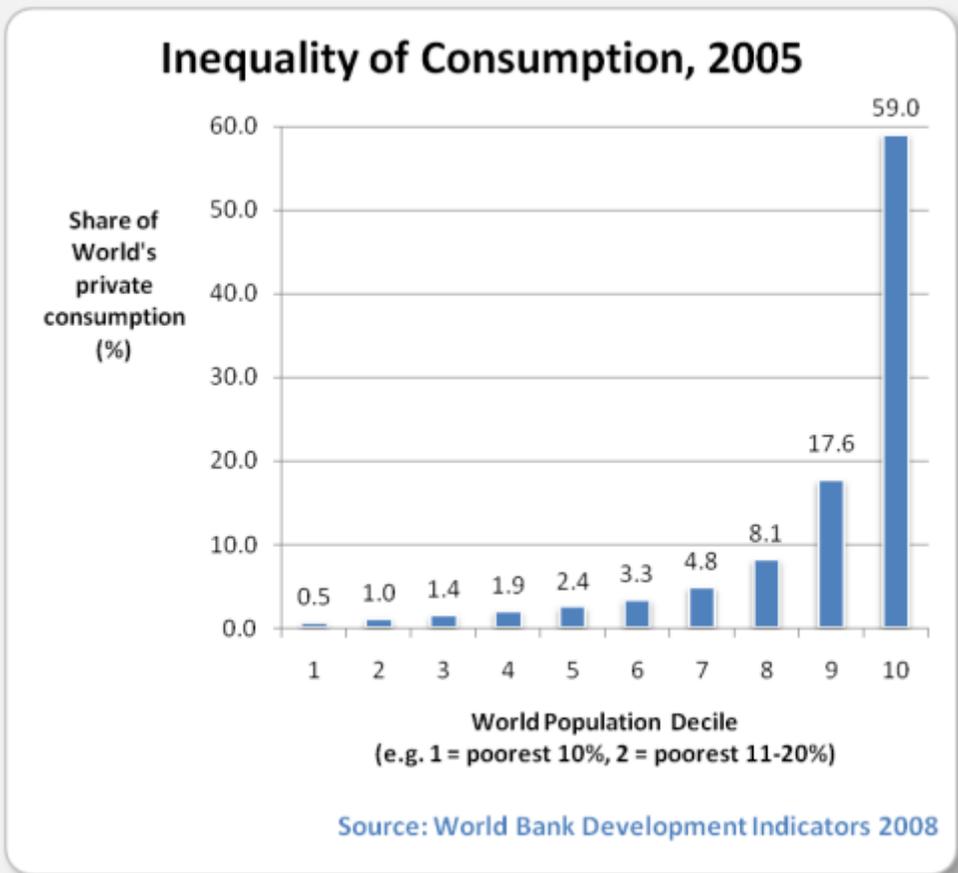
14. In developing countries some 2.5 billion people are forced to rely on biomass—fuelwood, charcoal and animal dung—to meet their energy needs for cooking. In sub-Saharan Africa, over 80 percent of the population depends on traditional biomass for cooking, as do over half of the populations of India and China.^{Source 14}

15. Indoor air pollution resulting from the use of solid fuels [by poorer segments of society] is a major killer. It claims the lives of 1.5 million people each year, more than half of them below the age of five; that is 4000 deaths a day. To put this number in context, it exceeds total deaths from malaria and rivals the number of deaths from tuberculosis.^{Source 15}

16. In 2005, the wealthiest 20% of the world accounted for 76.6% of total private consumption. The poorest fifth just 1.5%:



The poorest 10% accounted for just 0.5% and the wealthiest 10% accounted for 59% of all the consumption:



Source 16

17. 1.6 billion people — a quarter of humanity — live without electricity:

Breaking that down further:

Number of people living without electricity

Region	Millions without electricity
South Asia	706
Sub-Saharan Africa	547
East Asia	224
Other	101

18. The GDP (Gross Domestic Product) of the 41 Heavily Indebted Poor Countries (567 million people) is less than the wealth of the world's 7 richest people combined.^{Source 18}

19. World gross domestic product (world population approximately 6.5 billion) in 2006 was \$48.2 trillion in 2006.

- The world's wealthiest countries (approximately 1 billion people) accounted for \$36.6 trillion dollars (76%).
- The world's billionaires — just 497 people (approximately 0.000008% of the world's population) — were worth \$3.5 trillion (over 7% of world GDP).
- Low income countries (2.4 billion people) accounted for just \$1.6 trillion of GDP (3.3%)
- Middle income countries (3 billion people) made up the rest of GDP at just over \$10 trillion (20.7%).^{Source 19}

20. The world's low income countries (2.4 billion people) account for just 2.4% of world exports^{Source 20}

21. The total wealth of the top 8.3 million people around the world “rose 8.2 percent to \$30.8 trillion in 2004, giving them control of nearly a quarter of the world’s financial assets.”

In other words, about 0.13% of the world’s population controlled 25% of the world’s financial assets in 2004. [Source 21](#)

22. For every \$1 in aid a developing country receives, over \$25 is spent on debt repayment. [Source 22](#)

23. 51 percent of the world’s 100 hundred wealthiest bodies are corporations. [Source 23](#)

24. The wealthiest nation on Earth has the widest gap between rich and poor of any industrialized nation. [Source 24](#)

25. The poorer the country, the more likely it is that debt repayments are being extracted directly from people who neither contracted the loans nor received any of the money. [Source 25](#)

26. In 1960, the 20% of the world’s people in the richest countries had 30 times the income of the poorest 20% — in 1997, 74 times as much. [Source 26](#)

27. An analysis of long-term trends shows the distance between the richest and poorest countries was about:

- 3 to 1 in 1820
- 11 to 1 in 1913
- 35 to 1 in 1950
- 44 to 1 in 1973
- 72 to 1 in 1992 [Source 27](#)

28. “Approximately 790 million people in the developing world are still chronically undernourished, almost two-thirds of whom reside in Asia and the Pacific.” [Source 28](#)

29. For economic growth and almost all of the other indicators, the last 20 years [of the current form of globalization, from 1980 - 2000] have shown a very clear decline in progress as compared with the previous two decades [1960 - 1980]. For each indicator, countries were divided into five roughly equal groups, according to what level the countries had achieved by the start of the period (1960 or 1980). Among the findings:

- **Growth:** The fall in economic growth rates was most pronounced and across the board for all groups or countries.
- **Life Expectancy:** Progress in life expectancy was also reduced for 4 out of the 5 groups of countries, with the exception of the highest group (life expectancy 69-76 years).
- **Infant and Child Mortality:** Progress in reducing infant mortality was also considerably slower during the period of globalization (1980-1998) than over the previous two decades.
- **Education and literacy:** Progress in education also slowed during the period of globalization. [Source 29](#)

30. A mere 12 percent of the world’s population uses 85 percent of its water, and these 12 percent do not live in the Third World. [Source 30](#)

31. Consider the global priorities in spending in 1998

Global Priority	\$U.S. Billions
Cosmetics in the United States	8
Ice cream in Europe	11
Perfumes in Europe and the United States	12
Pet foods in Europe and the United States	17
Business entertainment in Japan	35
Cigarettes in Europe	50
Alcoholic drinks in Europe	105
Narcotics drugs in the world	400
Military spending in the world	780

32. And compare that to what was estimated as *additional* costs to achieve universal access to basic social services in all developing countries:

Global Priority	\$U.S. Billions
Basic education for all	6
Water and sanitation for all	9
Reproductive health for all women	12
Basic health and nutrition	13

33. Source 31

Notes and Sources

1. Sources:

- Shaohua Chen and Martin Ravallion, The developing world is poorer than we thought, but no less successful in the fight against poverty, World Bank, August 2008
- For the 95% on \$10 a day, see Martin Ravallion, Shaohua Chen and Prem Sangraula, Dollar a day revisited, World Bank, May 2008. They note that 95% of developing country population lived on less than \$10 a day. Using 2005 population numbers, this is equivalent to just under 79.7% of world population, and does *not* include populations living on less than \$10 a day from industrialized nations.

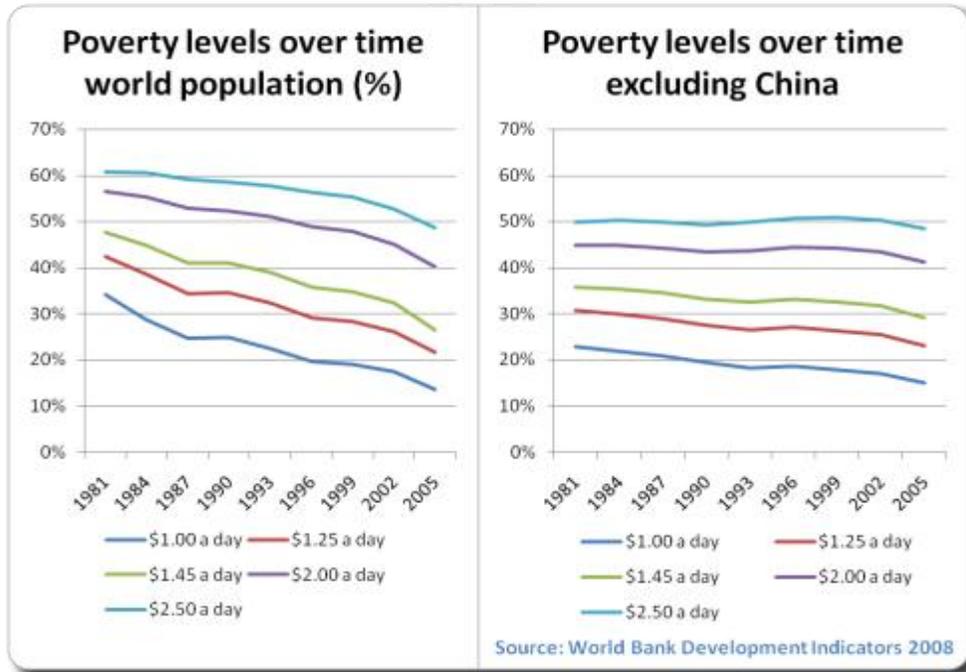
This figure is based on purchasing power parity (PPP), which basically suggests that prices of goods in countries tend to equate under floating exchange rates and therefore people would be able to purchase the same quantity of goods in any country for a given sum of money. That is, the notion that a dollar should buy the same amount in all countries. Hence if a poor person in a poor country living on a dollar a day moved to the U.S. with no changes to their income, they would still be living on a dollar a day.

The new poverty line of \$1.25 a day was recently announced by the World Bank (in 2008). For many years before that it had been \$1 a day. But the \$1 a day used then would be \$1.45 a day now if just inflation was accounted for.

The new figures from the World Bank therefore confirm concerns that poverty has not been reduced by as much as was hoped, although it certainly has dropped since 1981.

However, it appears that much of the poverty reduction in the last couple of decades almost exclusively comes from China:

- China's poverty rate fell from 85% to 15.9%, or by over 600 million people
- China accounts for nearly all the world's reduction in poverty
- Excluding China, poverty fell only by around 10%



The use of the poverty line of \$1 a day had long come under criticism for seeming arbitrary and using poor quality and limited data thus risking an underestimate of poverty. The \$1.25 a day level is accompanied with some additional explanations and reasoning, including that it is a common level found amongst the poorest countries, and that \$2.50 represents a typical poverty level amongst many more developing countries.

The \$10 dollar a day figure above is close to poverty levels in the US, so is provided here to give a more global perspective to these numbers, although the World Bank has felt it is not a meaningful number for the poorest because they are unfortunately unlikely to reach that level any time soon.

For further details on this (as well as some additional charts), see Poverty Around The World on this web site. [back](#)

1-2. 2007 Human Development Report (HDR), United Nations Development Program, November 27, 2007, p.25.

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2-3. *Ibid*

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3-4. See [Today, around 21,000 children died around the world](#) from this web site. (Note that the statistic cited uses children as those under the age of five. If it was 6, or 7, the numbers would be even higher.)

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5. See the following:

- 2007 Human Development Report (HDR), United Nations Development Program, November 27, 2007, p.25. (The report also notes that although India is rising economically, “the bad news is that this has not been translated into accelerated progress in cutting under-nutrition. One-half of all rural children [in India] are underweight for their age—roughly the same proportion as in 1992.”)
- Millennium Development Goals Report 2007 

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~~4-6.~~ [Millennium Development Goals Report 2007](#) . The report importantly notes that “As high as this number seems, surveys show that it underestimates the actual number of children who, though enrolled, are not attending school. Moreover, neither enrolment nor attendance figures reflect children who do not attend school regularly. To make matters worse, official data are not usually available from countries in conflict or post-conflict situations. If data from these countries were reflected in global estimates, the enrolment picture would be even less optimistic.”

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~~5-7.~~ [The State of the World's Children, 1999](#), UNICEF

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~~6-8.~~ [State of the World](#), Issue 287 - Feb 1997, *New Internationalist*

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~~7-9.~~ [2007 Human Development Report \(HDR\), United Nations Development Program, November 27, 2007, p.25.](#)

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~~8-10.~~ [2006 United Nations Human Development Report](#), pp.6, 7, 35

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~~9-11.~~ [State of the World's Children, 2005](#), UNICEF

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~~10-12.~~ [2007 Human Development Report \(HDR\), United Nations Development Program, November 27, 2007, p.25.](#)

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~~11-13.~~ [Millennium Development Goals Report 2007](#) 

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~~12-14.~~ [Ibid](#), p.45

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~~13-15.~~ [Ibid](#), p.45

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~~14-16.~~ [World Development Indicators 2008, World Bank, August 2008](#)

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~~15-17.~~ Millennium Development Goals Report 2007  , p.44

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18. See the following:

- World Bank Key Development Data & Statistics, World Bank, accessed March 3, 2008
- Luisa Kroll and Allison Fass, The World's Richest People, Forbes, March 3, 2007
- World Bank's list of Heavily Indebted Poor Countries (41 countries), accessed March 3, 2008

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19. See the following:

- World Bank Key Development Data & Statistics, World Bank, accessed March 3, 2008
- Luisa Kroll and Allison Fass, The World's Richest People, Forbes, March 3, 2007

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~~16-20.~~ Trade Data, World Bank Data & Statistics, accessed March 3, 2008

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~~17-21.~~ Eileen Alt Powell, Some 600,000 join millionaire ranks in 2004, *Associate Press*, June 9, 2005

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22. Based on World Bank data (accessed March 3, 2008) as follows:

- Total debts of the developing world in 2006: \$2.7 trillion
- Total official development assistance in 2006: \$106 billion

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~~18-23.~~ **See the following:**

- [Holding Transnationals Accountable](#), *IPS*, August 11, 1998
- [Top 200: The Rise of Corporate Global Power](#), by Sarah Anderson and John Cavanagh, Institute for Policy Studies, November 2000

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~~19-24.~~ [Log cabin to White House? Not any more](#), *The Observer*, April 28, 2002

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~~20-25.~~ [Debt - The facts](#), Issue 312 - May 1999, *New Internationalist*

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~~21-26.~~ [1999 Human Development Report](#), *United Nations Development Programme*

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~~22-27.~~ *Ibid*

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| ~~23-28.~~ World Resources Institute Pilot Analysis of Global Ecosystems, February 2001, (in the [Food Feed and Fiber section](#)). Note, that despite the food production rate being better than population growth rate, there is still so much hunger around the world.

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| ~~24-29.~~ The Scorecard on Globalization 1980-2000: Twenty Years of Diminished Progress, by Mark Weisbrot, Dean Baker, Egor Kraev and Judy Chen, *Center for Economic Policy and Research*, August 2001.

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| ~~25-30.~~ Maude Barlow, [Water as Commodity - The Wrong Prescription](#), *The Institute for Food and Development Policy*, Backgrounder, Summer 2001, Vol. 7, No. 3

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| ~~26-31.~~ The state of human development, United Nations Human Development Report 1998, Chapter 1, p.37)