



Climate Change

An Evangelical Call to Action



The Evangelical Climate Initiative is a group of senior evangelical leaders in the United States (see back page for list) who are convinced it is time for our country to help solve the problem of global warming. We seek to do so in a way that creates jobs, cleans up our environment, and enhances national security by reducing our dependence on foreign oil, thereby creating a safe and healthy future for our children. Our deep commitment to Jesus Christ and his commands to love our neighbors, care for “the least of these,” and be proper stewards of His creation compels us to act. Our views are articulated in the statement that follows entitled *Climate Change: An Evangelical Call to Action*. For more information go to: www.christiansandclimate.org.

Preamble

A S AMERICAN EVANGELICAL CHRISTIAN LEADERS, we recognize both our opportunity and our responsibility to offer a biblically based moral witness that can help shape public policy in the most powerful nation on earth, and therefore contribute to the well-being of the entire world.¹ *Whether* we will enter the public square and offer our witness there is no longer an open question. We are in that square, and we will not withdraw.

We are proud of the evangelical community's long-standing commitment to the sanctity of human life. But we also offer moral witness in many venues and on many issues. Sometimes the issues that we have taken on, such as sex trafficking, genocide in the Sudan, and the AIDS epidemic in Africa, have surprised outside observers. While individuals and organizations can be called to concentrate on certain issues, we are not a single-issue movement. We seek to be true to our calling as Christian leaders, and above all faithful to Jesus Christ our Lord. Our attention, therefore, goes to whatever issues our faith requires us to address.



Over the last several years many of us have engaged in study, reflection, and prayer related to the issue of climate change (often called “global warming”). For most of us, until recently this has not been treated as a pressing issue or major priority. Indeed, many of us have required considerable convincing before becoming persuaded that climate change is a real problem and that it ought to matter to us as Christians. But now we have seen and heard enough to offer the following moral argument related to the matter of human-induced climate change. We commend the four simple but urgent claims offered in this document to all who will listen, beginning with our brothers and sisters in the Christian community, and urge all to take the appropriate actions that follow from them.

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¹ Cf. “For the Health of the Nation: An Evangelical Call to Civic Responsibility,” approved by National Association of Evangelicals, October 8, 2004.



CLAIM 1

Human-Induced Climate Change is Real

SINCE 1995 there has been general agreement among those in the scientific community most seriously engaged with this issue that climate change is happening and is being caused mainly by human activities, especially the burning of fossil fuels. Evidence gathered since 1995 has only strengthened this conclusion.

Because all religious/moral claims about climate change are relevant only if climate change is real and is mainly human-induced, everything hinges on the scientific data. As evangelicals we have hesitated to speak on this issue until we could be more certain of the science of climate change, but the signatories now believe that the evidence demands action:

☼ The Intergovernmental Panel on Climate Change (IPCC), the world's most authoritative body of scientists and policy experts on the issue of global warming, has been studying this issue since the late 1980s. (From 1988–2002 the IPCC's assessment of the climate science was Chaired by Sir John Houghton, a devout evangelical Christian.) It has documented the steady rise in global temperatures over the last fifty years, projects that the average global temperature will continue to rise in the coming decades, and attributes “most of the warming” to human activities.

- ☼ The U.S. National Academy of Sciences, as well as all other G8 country scientific Academies (Great Britain, France, Germany, Japan, Canada, Italy, and Russia), has concurred with these judgments.
- ☼ In a 2004 report, and at the 2005 G8 summit, the Bush Administration has also acknowledged the reality of climate change and the likelihood that human activity is the cause of at least some of it.²

In the face of the breadth and depth of this scientific and governmental concern, only a small percentage of which is noted here, we are convinced that evangelicals must engage this issue without any further lingering over the basic reality of the problem or humanity's responsibility to address it.

2 Intergovernmental Panel on Climate Change 2001, Summary for Policymakers; http://www.grida.no/climate/ipcc_tar/wg1/007.htm. (See also the main IPCC website, www.ipcc.ch.) For the confirmation of the IPCC's findings from the U.S. National Academy of Sciences, see, *Climate Change Science: An Analysis of Some Key Questions* (2001); <http://books.nap.edu/html/climatechange/summary.html>. For the statement by the G8 Academies (plus those of Brazil, India, and China) see *Joint Science Academies Statement: Global Response to Climate Change*, (June 2005): <http://nationalacademies.org/onpi/06072005.pdf>. Another major international report that confirms the IPCC's conclusions comes from the Arctic Climate Impact Assessment. See their *Impacts of a Warming Climate*, Cambridge University Press, November 2004, p.2; <http://amap.no/acia/>. Another important statement is from the American Geophysical Union, “Human Impacts on Climate,” December 2003, http://www.agu.org/sci_soc/policy/climate_change_position.html. For the Bush Administration's perspective, see *Our Changing Planet: The U.S. Climate Change Science Program for Fiscal Years 2004 and 2005*, p.47: <http://www.usgcrp.gov/usgcrp/Library/ocp2004-5/default.htm>. For the 2005 G8 statement, see <http://www.number-10.gov.uk/output/Page7881.asp>.

CLAIM 2

The Consequences of Climate Change Will Be Significant, and Will Hit the Poor the Hardest

THE EARTH'S NATURAL SYSTEMS are resilient but not infinitely so, and human civilizations are remarkably dependent on ecological stability and well-being. It is easy to forget this until that stability and well-being are threatened.

Even small rises in global temperatures will have such likely impacts as: sea level rise; more frequent heat waves, droughts, and extreme weather events such as torrential rains and floods; increased tropical diseases in now-temperate regions; and more intense hurricanes. It could lead to significant reduction in agricultural output, especially in poor countries. Low-lying regions, indeed entire islands, could find themselves under water. (This is not to mention the various negative impacts climate change could have on God's other creatures.)

Each of these impacts increases the likelihood of refugees from flooding or famine, violent conflicts,

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and increasing international instability, which could lead to more security threats to our nation.

Poor nations and poor individuals have fewer resources available to cope with major challenges and threats. The consequences of global warming will therefore hit the poor the hardest, in part because those areas likely to be significantly affected first are in the poorest regions of the world. Millions of people could die in this century because of climate change, most of them our poorest global neighbors.





Jesus said: “Love your neighbor as yourself.”

—Mk. 12:31

CLAIM 3

Christian Moral Convictions Demand Our Response to the Climate Change Problem

WHILE WE cannot here review the full range of relevant biblical convictions related to care of the creation, we emphasize the following points:

- ☼ Christians must care about climate change because we love God the Creator and Jesus our Lord, through whom and for whom the creation was made. This is God's world, and any damage that we do to God's world is an offense against God Himself (*Gen. 1; Ps. 24; Col. 1:16*).
- ☼ Christians must care about climate change because we are called to love our neighbors, to do unto others as we would have them do unto us, and to protect and care for the least of these as though each was Jesus Christ himself (*Mt. 22:34-40; Mt. 7:12; Mt. 25:31-46*).
- ☼ Christians, noting the fact that most of the climate change problem is human induced, are reminded that when God made humanity he commissioned us to exercise stewardship over the earth and its creatures. Climate change is the latest evidence of our failure to exercise proper stewardship, and constitutes a critical opportunity for us to do better (*Gen. 1:26-28*).

Love of God, love of neighbor, and the demands of stewardship are more than enough reason for evangelical Christians to respond to the climate change problem with moral passion and concrete action.

Christians must care about climate change because we are called to love our neighbors.



CLAIM 4

The need to act now is urgent. Governments, businesses, churches, and individuals all have a role to play in addressing climate change—starting now.

THE BASIC TASK for all of the world's inhabitants is to find ways now to begin to reduce the carbon dioxide emissions from the burning of fossil fuels that are the primary cause of human-induced climate change.

There are several reasons for urgency. First, deadly impacts are being experienced now. Second, the oceans only warm slowly, creating a lag in experiencing the consequences. Much of the climate change to which we are already committed will not be realized for several decades. The consequences of the pollution we create now will be visited upon our children and grandchildren. Third, as individuals and as a society we are making long-term decisions today that will determine how much carbon dioxide we will emit in the future, such as whether to purchase energy efficient vehicles and appliances that will last for 10-20 years, or whether to build more coal-burning power plants that last for 50 years rather than investing more in energy efficiency and renewable energy.

In the United States, the most important immediate step that can be taken at the federal level is to pass and implement national legislation requiring sufficient economy-wide reductions in carbon dioxide emissions through cost-effective, market-based mechanisms such as a cap-and-trade program. On June 22, 2005 the Senate passed the Domenici-Bingaman resolution affirming this approach, and a number of major energy companies now acknowledge that this method is best both for the environment and for business.



Numerous positive actions to prevent and mitigate climate change are being implemented **across our society by state and local governments, churches, smaller businesses, and individuals.**

We commend the Senators who have taken this stand and encourage them to fulfill their pledge. We also applaud the steps taken by such companies as BP, Shell, General Electric, Cinergy, Duke Energy, and DuPont, all of which have moved ahead of the pace of government action through innovative measures implemented within their companies in the U.S. and around the world. In so doing they have offered timely leadership.

Numerous positive actions to prevent and mitigate climate change are being implemented across our society by state and local governments, churches, smaller businesses, and individuals. These commendable efforts focus on such matters as energy efficiency, the use of renewable energy, low CO₂ emitting technologies, and the purchase of hybrid vehicles. These efforts can easily be shown to save money, save energy, reduce global warming pollution as well as air pollution that harm human health, and eventually pay for themselves. There is much more to be done, but these pioneers are already helping to show the way forward.

Finally, while we must reduce our global warming pollution to help mitigate the impacts of climate change, as a society and as individuals we must also help the poor adapt to the significant harm that global warming will cause.



Conclusion

WE THE UNDERSIGNED pledge to act on the basis of the claims made in this document. We will not only teach the truths communicated here but also seek ways to implement the actions that follow from them. In the name of Jesus Christ our Lord, we urge all who read this declaration to join us in this effort.

Signatories*

As of January 25, 2006 the following 86 leaders had signed this statement.

Rev. Dr. Leith Anderson, Former President, National Association of Evangelicals (NAE); Senior Pastor, Wooddale Church, Eden Prairie, MN

Robert Andringa, Ph.D., President, Council for Christian Colleges and Universities (CCCU), Vienna, VA

Rev. Jim Ball, Ph.D., Executive Director, Evangelical Environmental Network; Wynnewood, PA

Commissioner W. Todd Bassett, National Commander, The Salvation Army; Alexandria, VA

Dr. Jay A. Barber, Jr., President, Warner Pacific College, Portland, OR

Gary P. Bergel, President, Intercessors for America; Purcellville, VA

David Black, Ph.D., President, Eastern University, St. Davids, PA

Bishop Charles E. Blake, Sr., West Angeles Church of God in Christ, Los Angeles, CA

Rev. Dr. Dan Boone, President, Trevecca Nazarene University, Nashville, TN

Bishop Wellington Boone, The Father's House & Wellington Boone Ministries, Norcross, GA

Rev. Dr. Peter Borgdorff, Executive Director, Christian Reformed Church, Grand Rapids, MI

H. David Brandt, Ph.D., President, George Fox University, Newberg, OR

Rev. George K. Brushaber, Ph.D., President, Bethel University; Senior Advisor, Christianity Today; St. Paul, MN

Rev. Dwight Burchett, President, Northern California Association of Evangelicals; Sacramento, CA

Gaylen Byker, Ph.D., President, Calvin College, Grand Rapids, MI

Rev. Dr. Jerry B. Cain, President, Judson College, Elgin, IL

Rev. Dr. Clive Calver, Senior Pastor, Walnut Hill Community Church; Former President, World Relief; Bethel, CT

R. Judson Carlberg, Ph.D., President, Gordon College, Wenham, MA

Rev. Dr. Paul Cedar, Chair, Mission America Coalition; Palm Desert, CA

David Clark, Ph.D., President, Palm Beach Atlantic University; Former Chair/CEO, Nat. Rel. Broadcasters; Founding Dean, Regent University; West Palm Beach, FL

Rev. Luis Cortes, President & CEO, Esperanza USA; Host, National Hispanic Prayer Breakfast; Philadelphia, PA

Andy Crouch, Columnist, Christianity Today magazine; Swarthmore, PA

Rev. Paul de Vries, Ph.D., President, New York Divinity School; New York, NY

Rev. David S. Dockery, Ph.D., Chairman of the Board, Council for Christian Colleges and Universities; President, Union University, Jackson, TN

Larry R. Donnithorne, Ed.D., President, Colorado Christian University, Lakewood, CO

Blair Dowden, Ed.D., President, Huntington University, Huntington, IN

Rev. Robert P. Dugan, Jr., Former VP of Governmental Affairs, National Association of Evangelicals; Palm Desert, CA

Craig Hilton Dyer, President, Bright Hope International, Hoffman Estates, IL

D. Merrill Ewert, Ph.D., President, Fresno Pacific University, Fresno, CA

Rev. Dr. LeBron Fairbanks, President, Mount Vernon Nazarene University, Mount Vernon, OH

Rev. Myles Fish, President/CEO, International Aid, Spring Lake, MI

Rev. Dr. Floyd Flake, Senior Pastor, Greater Allen AME Cathedral; President, Wilberforce University; Jamaica, NY

Rev. Timothy George, Ph.D., Founding Dean, Beeson Divinity School, Samford University, Executive Editor, Christianity Today; Birmingham, AL

Rev. Michael J. Glodo, Stated Clerk, Evangelical Presbyterian Church, Livonia, MI

Rev. James M. Grant, Ph.D., President, Simpson University, Redding, CA

Rev. Dr. Jeffrey E. Greenway, President, Asbury Theological Seminary, Wilmore, KY

Rev. David Gushee, Professor of Moral Philosophy, Union University; columnist, Religion News Service; Jackson, TN

Gregory V. Hall, President, Warner Southern College, Lake Wales, FL

Brent Hample, Executive Director, India Partners, Eugene, OR

Rev. Dr. Jack Hayford, President, International Church of the Foursquare Gospel, Los Angeles, CA

Rev. Steve Hayner, Ph.D., Former President, InterVarsity; Prof. of Evangelism, Columbia Theological Seminary, Decatur, GA

E. Douglas Hodo, Ph.D., President, Houston Baptist University, Houston, TX

Ben Homan, President, Food for the Hungry; President, Association of Evangelical Relief and Development Organizations (AERDO); Phoenix, AZ

Rev. Dr. Joel Hunter, Senior Pastor, Northland, A Church Distributed; Longwood, FL

Bryce Jessup, President, William Jessup University, Rocklin, CA

Ronald G. Johnson, Ph.D., President, Malone College, Canton, OH

Rev. Dr. Phillip Charles Joubert, Sr., Pastor, Community Baptist Church, Bayside, NY

Jennifer Jukanovich, Founder, The Vine, Seattle, WA

Rev. Brian Kluth, Senior Pastor, First Evangelical Free Church; Founder, MAXIMUM Generosity; Colorado Springs, CO

Bishop James D. Leggett, General Superintendent, International Pentecostal Holiness Church; Chair, Pentecostal World Fellowship; Oklahoma City, OK

Duane Litfin, Ph.D., President, Wheaton College, Wheaton, IL

Rev. Dr. Larry Lloyd, President, Crichton College, Memphis, TN

Rev. Dr. Jo Anne Lyon, Executive Director, World Hope; Alexandria, VA

Jim Mannoia, Ph.D., President, Greenville College, Greenville, IL

Bishop George D. McKinney, Ph.D., D.D., St. Stephens Church Of God In Christ, San Diego, CA

Rev. Brian McLaren, Senior Pastor, Cedar Ridge Community Church; Emergent leader; Spencerville, MD

Rev. Dr. Daniel Mercaldo, Senior Pastor & Founder, Gateway Cathedral; Staten Island, NY

Rev. Dr. Jesse Miranda, President, AMEN, Costa Mesa, CA

Royce Money, Ph.D., President, Abilene Christian University, Abilene, TX

Dr. Bruce Murphy, President, Northwestern University, Orange City, IA

Rev. George W. Murray, D.Miss., President, Columbia International University, Columbia, SC

David Neff, Editor, Christianity Today; Carol Stream, IL

Larry Nikkel, President, Tabor College, Hillsboro, KS

Michael Nyenhuis, President, MAP International; Brunswick, GA

Brian O'Connell, President, REACT Services; Founder and Former Executive Director, Religious Liberty Commission, World Evangelical Alliance; Mill Creek, WA

Roger Parrott, Ph.D., President, Belhaven College, Jackson, MS

Charles W. Pollard, Ph.D., J.D., President, John Brown University, Siloam Springs, AR

Paul A. Rader, D.Miss., President, Asbury College, Wilmore, KY

Rev. Edwin H. Robinson, Ph.D., President, MidAmerica Nazarene University, Olathe, KS

William P. Robinson, Ph.D., President, Whitworth College, Spokane, WA

Lee Royce, Ph.D., President, Mississippi College, Clinton, MS

Andy Ryskamp, Executive Director, Christian Reformed World Relief Committee, Grand Rapids, MI

Rev. Ron Sider, Ph.D., President, Evangelicals for Social Action, Philadelphia, PA

Richard Stearns, President, World Vision, Federal Way, WA

Rev. Jewelle Stewart, Ex. Dir., Women's Ministries, International Pentecostal Holiness Church; Oklahoma City, OK

Rev. Dr. Loren Swartzendruber, President, Eastern Mennonite University, Harrisonburg, VA

C. Pat Taylor, Ph.D., President, Southwest Baptist University, Bolivar, MO

Rev. Berten A. Waggoner, National Director, Vineyard, USA; Sugar Land, TX

Jon R. Wallace, DBA, President, Azusa Pacific University, Azusa, CA

Rev. Dr. Thomas Yung-Hsin Wang, former International Director of Lausanne II, Sunnyvale, CA

Rev. Dr. Rick Warren, Senior Pastor, Saddleback Church; author of The Purpose Driven Life; Lake Forest, CA

John Warton, President, Business Professional Network, Portland, OR


Robert W. Yarbrough, Ph.D., New Testament Dept. Chair, Trinity Evangelical Divinity School, Deerfield, IL

John D. Yordy, Ph. D., Interim President, Goshen College, Goshen, IN

Adm. Tim Ziemer, Director of Programs, World Relief, Baltimore, MD

To view an up-to-date list of signatories, go to:
www.christiansandclimate.org

* *Institutional affiliation is given for identification purposes only. All signatories do so as individuals expressing their personal opinions and not as representatives of their organizations.*



For by Him (Christ) all things were created:
things in heaven and on earth. —COLOSSIANS 1:16

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