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The Case of Obama: Tantamount to Treason
Russia Seeks To Develop Far East; Invites U.S. Role
Shut Down Londonistan's Terrorist Operations Now!

Lyndon LaRouche Addresses
'The Question Before Us'



No to the 'Clash of Civilizations'!

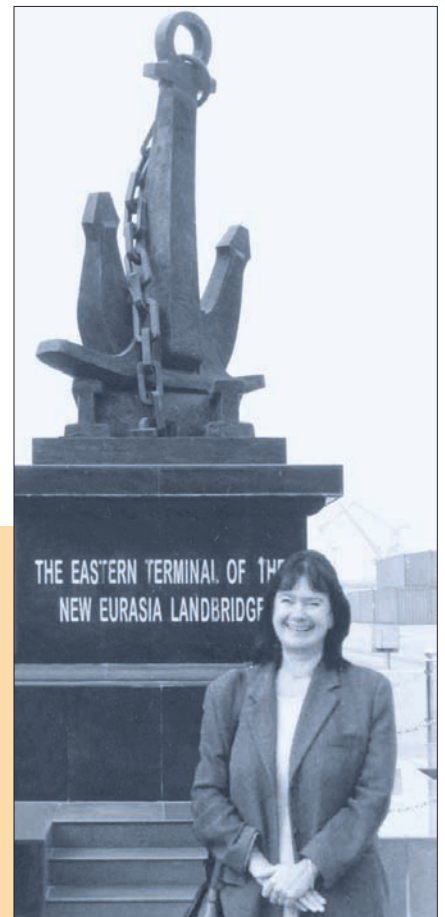
The Anglo-American financier oligarchy is trying to unleash a "Clash of Civilizations," to block the vast potential for Eurasian development. Instead, the Western powers should join in the great project of the new millennium, the Eurasian Land-Bridge.

The Eurasian Land-Bridge

The 'New Silk Road'—locomotive for
worldwide economic development

including studies of:

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- The Eurasian Land-Bridge and development around the great ocean basins
- Financing an economic miracle: Hamiltonian credit generation
- The Eurasian Land-Bridge and the economic reconstruction of the United States



EIRNS
Helga Zepp-LaRouche known as "the Silk Road Lady," has played a major role in organizing worldwide support for the Eurasian Land-Bridge. She is shown here at Lianyungang Port in China, October 1998.



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EIR

From the Managing Editor

Upon delivering his *Feature* article for publication, Lyndon LaRouche emphasized to his associates that the widest possible dissemination of “The Question Before Us” is the *number one priority* for action. Nothing must stand in the way of putting together a “Four Great Powers Initiative,” joining the forces of the United States, Russia, China, and India, the only powers that together could defeat the British Empire and its bankrupt monetarist financial system. These four sovereign nations hold the key to creating a new, global economic system, which would emphasize every nation’s allocation of credit to productive industry and infrastructure, rendering financial speculation a thing of the past. Great projects, such as the Eurasian Land-Bridge, including a bridge-tunnel across the Bering Strait, will provide productive jobs for millions. Teach the hedge-fund bandits useful work!

“What I’ve laid out,” LaRouche said, “is the only option. There are no alternatives. They don’t exist, and they don’t exist because they don’t exist in the trans-Atlantic community, which is so-called European civilization. European civilization, in general, as a trans-Atlantic civilization, *is dead*, right now. Only by what we’re doing, can we bring it back. And we’re going to bring it back by the United States committing itself to an operation which involves Russia, China, and India. Without that, there’s no chance for humanity.”

The world is looking to the United States, but with growing disappointment. See *Economics* for breakthrough developments from Russia, where officials have been vigorously promoting the Bering Strait project for several months, and calling for the United States to join with them in developing Russia’s Far East and Siberia. Our review of James A. Oliver’s book *The Bering Strait Crossing* explains the history and strategic importance of this project.

Do the American people understand that their *immediate* future will be determined by whether we shift to a Pacific orientation of policy, in the way LaRouche discusses it? Mostly, no. Certainly, President Obama doesn’t “get it.” Yet, the Four-Powers alliance cannot function without the United States, and if the U.S. goes down, the whole world will go down with it.

LaRouche brands Obama’s policies as “tantamount to treason,” writing that there is now “more than sufficient reason for the impeachment” of the President, for his unconstitutional and murderous health-care policies. Those in positions of power who know what to do about this situation had better get to it—fast.



Cover This Week

The Sapsan (Peregrine Falcon) high-speed train in Russia. We are now poised to gird the globe with rail.



Siemens Press Photo

4 The Question Before Us

Lyndon LaRouche puts forward the perspectives needed to implement a Four Great-Powers initiative to shift the world away from the present global imperialist-monetarist system, to a fixed-exchange-rate credit system of global cooperation among respectively sovereign nation-states. Without a shift of outlook, from merely past experience, to the needed discovery of a future, we are doomed to a prolonged, planet-wide dark age of all humanity. It is the challenge of the horrid poverty still met en masse in Asia and Africa today, which should become the source of stimulus which will bestir the rescue of our planet from a presently, otherwise, inevitable slide into the abyss.

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LaRouche charges that President Obama's action to push through his so-called health-care legislation must be condemned as tantamount to treason. That legislation, if adopted, would become a mass-murderous form of national practice against our citizenry.

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In July, LaRouche warned that President Obama was impeachable for his Nazi health-care plan. Now that the President and his henchmen are about to ram this Nazi health bill through, LaRouche states that impeachment must be put on the table.

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The truth is that none of the problems facing either the U.S. economy, or the world economy, has been solved. Instead, the various scams which have been run under the guise of the "bailout" have only made matters worse. And the bill is coming due.

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The President of Iceland, on Jan. 5, refused to sign a bill which would have paid Britain and the Netherlands almost EU4 billion, one-third of the nation's GDP, for defaulted bank depositors, and instead, will refer the decision to a referendum of the people.

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Both Yemen and Afghanistan are impoverished tribal societies, and former British colonies. Both countries have become fertile ground for terrorist activities. But there is still time to prevent Yemen from becoming another Afghanistan.

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Dr. Zbigniew Jaworowski, a multi-disciplinary scientist, has researched the atmospheric pollution in glaciers and CO₂ concentrations in the atmosphere for many years, and is the author of numerous publications on climate change. In this interview, made available in English translation to *EIR*, he spoke with the Polish daily *Our Journal*.

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The Question Before Us

by Lyndon H. LaRouche, Jr.

Saturday, January 9, 2010

The question addressed by the following presentation, is:

What are to be recommended for consideration as perspectives for what is (a) a truly, urgently needed four-power initiative on behalf of a mission-oriented process of transformation of the world's economic systems, (b) away from the presently ruinous effects of submission to an implicitly financially imperialist, global monetarist system, a virtual "new Tower of Babel," and, (c) toward an urgently needed, fixed-exchange-rate credit system of (d) mutually beneficial, global cooperation among peoples organized as a community of respectively sovereign nation-states.

This presumes the indispensable, included, practical measure of the included, (e) immediate application of the precedent provided as the principle of the Glass-Steagall reform which was introduced to the U.S.A. under U.S. President Franklin Roosevelt.

Which also means, once more, (f) the eradication of intrinsically pro-imperialist, monetary systems, by their replacement by (g) a system of sovereign national credit-systems configured in the formation of a long-term, fixed-exchange rate array of national credit-systems.

Since most of the nominal monetary-financial assets abroad presently, are loaded with an implicitly hyper-inflationary accumulation of increasingly worthless "paper," an immediate change from a monetary system, to a fixed-exchange-rate credit system, is the only pres-

ently available hope for avoiding the plunge of the planet as a whole into a prolonged new dark age.

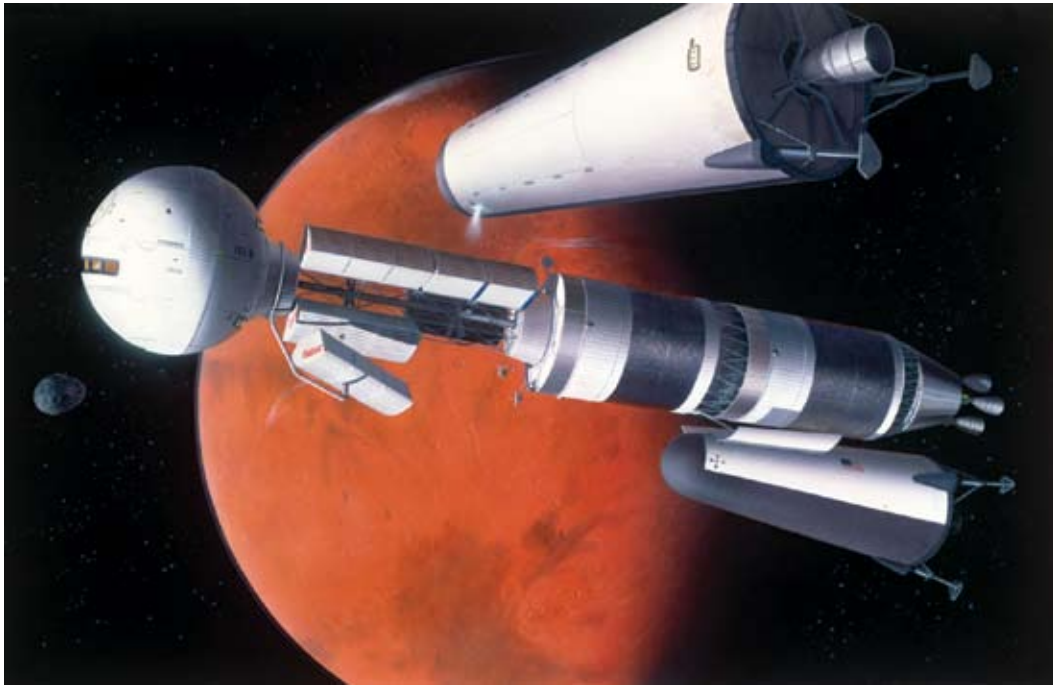
What is written on the current state of the British empire, is admittedly harsh, but must be stated as a truthful representation, without fear of any actual exaggeration respecting the current policies of practice of the present British Royal House. I have been careful, not to overlook the natural, national rights of the people of the United Kingdom, with whom I, after all, share a certain ancient ancestry.

PREFACE:

On the Subject of A Four Great-Powers Initiative

The planet considered as a whole, is now hovering at the virtual brink of a world-wide, new dark age, which, if present trends in policy are permitted to continue, will become a condition comparable to, but far worse than that which Europe experienced during what is called the Fourteenth-century "New Dark Age."

The root of that threat has been the same British Empire which had organized every general catastrophe on this planet since the onset of that so-called "Seven Years War" of 1756-1763, a British Empire which, for example, had brought Adolf Hitler to power in Germany in 1933, but which had turned, in desperation, to the U.S.A. for help against its own former German



NASA/Pat Rawlings (SAIC)

An alliance of the four great powers would define a mission-oriented process of transformation of the world's economic systems. Immediately, this would mean unifying the world's railroads into a modern, global system. The next step would be the colonization of the Moon and then Mars. Shown: an artist's rendering of a rocket refueling in a Mars orbit, en route to Jupiter.

puppet, Hitler, but only after the attacks leading to the Fall of France and the consequent threat to the British overseas empire itself. Churchill's Britain then pled for succor from the United States.

Then, once President Franklin Roosevelt had died, Britain turned around again, to relaunch what had been its long-ranging intention to bring down the United States, and to proceed toward Britain's aim of establishing a neo-Malthusian form of a single world empire, a virtual "New Tower of Babel," which is the core of that monarchy's immediate, present, wicked perspective.

The U.S.A. administration of President Barack Obama, a figure whose policies are cast in the likeness of a caricature of those of Britain's former Prime Minister Tony Blair, is serving, thus far, as the British puppet employed in the effort to bring down the U.S.A. by means of the Devil's own sort of virtual treason unloosed from within the current administration, an effort, nominally led by President Barack Obama, which, if successful, would clear the way to mopping-up Britain's other chief obstacles on this planet, such as Russia, China, and India, as if one at a time.

Thus, the present circumstances of global crisis, demand that we now, quickly address the subject of certain specific evils which had been brought upon Europe through a reorganization of the affairs of the planet which occurred two decades ago, a reorganization pur-

sued through the overreaching bit of common action taken in the matter of London's prescribed conditions for the reunification, then, of what had been London's already traditional enemy, Germany, since Chancellor Bismarck's U.S.-modeled economic reforms.

These were the conditions set by a trio of Britain's Prime Minister Margaret Thatcher, by France's President Mitterrand, and, the assent to their actions by then U.S. President George H.W. Bush. Since that time, that action launched by those three, at that point in history, has become increasingly ruinous in its implications for both the present and the future of not only Europe, but, now, for the peoples of the planet as a whole.

That wicked policy which was initiated under British Prime Minister Margaret Thatcher, and was done in concert with France's pro-British President of that time, François Mitterrand, and also with a complicit U.S. President George H.W. Bush, cleared the way for the broadly applied, deliberate destruction of the economy of not only what had become imperial Britain's traditional European target, Germany, that since the great economic reform under U.S. friend Chancellor Bismarck. This was a ruin intended for the systemically savage, "pacification, through brutality, of the weakened victim;" it embodied a program of economic destruction including virtually the entire region of the former Soviet Union and the Comecon, with the in-



The British attack on the sovereignty of nations is intended to reduce the planet to “the ruined likeness of an imperial form of a new Tower of Babel.” Shown is Peter Bruegel the Elder’s “The Tower of Babel” (1563).

tended ruin of Germany, as of the nations of both the former Comecon and Russia. Such are the methods of triumphant predators, such as the British monarchy now, predators who sow, thus, the seeds of prolonged wars and kindred sorts of terrible convulsions.

The development of the so-called “Euro,” a system which was set into motion by the initiative of those three powers of the 1989-1990 developments, Britain, France, and the 1989-1993 U.S.A. under President George H.W. Bush, has since resonated, in effects, to the point, that since the close of July 2007, the set of nations now included in the relevant Lisbon Treaty’s crushing of the national sovereignties of the relevant victim-nations of continental Europe, has temporarily eliminated essential elements of national sovereignties from what had been, until then, the respectively sovereign states of western and central continental Europe.

What has been done to western and central Europe, under that reign by the monetarist oligarchy of London, is what is also intended, by London, to be done to the United States of America and every other nation of Europe, and of Asia, the extended Pacific-Indian oceans’ regions, Africa, and the entirety of the Americas, too. “Divide and conquer,” is the method of the British For-

eign Office, operating now, under Queen Elizabeth II, through what is called “the British Commonwealth.” She has attempted the use of that Commonwealth as a first line of imperial monetarist power, as this was to be seen in the evils expressed by the role of the Queen in the matter of the relevant efforts within the “Copenhagen summit.”

The attack on the sovereignty of the U.S.A. now, through the current role of that virtual British royal puppet, U.S. President Obama, is typical of the effort, as since the evil done by Obama confederate and former British Prime Minister, Tony Blair, to reduce the planet as a whole to the ruined likeness of an imperial form of a new Tower of Babel.

It must be presently recognized as the leading issue of the most recent course of history, that the consent, by some nations, to the vicious impoverishment of some other nations, unleashes the threat of the ultimate impoverishment and ruin of all nations. We are morally obliged to act to remove the relevant present threat to this planet.

Thus, the mass-murderous partnership between the British monarchy and President Obama, which is intended to reduce the world’s population, rapidly, from nearly 7 billions persons, to less than 2, is an evil scheme, long associated with British Royal Consort Prince Philip, who is allied with the President Obama who is now operating in a manner suggestive of treason, behind the back of the people of the U.S.A., a policy of Prince Philip which represents the greatest evil loosed upon this planet today.

Meanwhile, since the time when the U.S. economy was plunged into a presently accelerating, global breakdown-crisis, since the close of July 2007, the greatest rate of increase of a presently suffocating mass of essentially fictitious financial capital, has overtaken the United States, while, with the advent of this present Year 2010, the U.S. Obama government has taken new measures which, if tolerated, will tend to throw the

U.S.A. itself into an onrushing general breakdown-crisis of a quality whose consequence would be the already threatened plunge of the world economy as a whole, as by a planet-wide chain-reaction, into a condition akin to that experienced by Europe as its Fourteenth-Century “New Dark Age.”

I must affirm afresh, at this point, that, whereas, it might have appeared to some misguided nations, that they had benefitted from some relatively exceptional degree of useful economic growth during some part of the recent period, as all nations and peoples inhabit the same planet, to such an effect that all nations, to one degree or another, whether directly, or indirectly, have become, ultimately, the common victims of the global threat of a new, post-1989 form of what is practically a British imperial tyranny, called “globalization,” over the planet and its peoples considered as a whole.

So, I must affirm the point, that the effects of the process of globalization, effects with the characteristics of a deep-going global “new malthusianism,” which were set into motion in the terms dictated to Germany two decades ago, by the concerted action of Thatcher, Mitterrand, and Bush, are, presently, the source of the threat of a presently early arrival at the entry of the planet as a whole into a prolonged, global new dark age of all humanity. This is an effect which, if allowed to continue, even during the immediate months ahead, would soon unleash what the present British monarchy, and its accomplice, President Barack Obama, have explicitly intended to become the worst holocaust suffered by all humanity in the known, detailed political-economic history of mankind.

In such a process, the smaller and weaker nations, outside the category of presently great powers, would be simply crushed through means of the effects of globalization on such vulnerabilities as their increasing lack of truly sovereign control over the essential portion of the food supplies of their populations as wholes. Therefore those willing nations which represent aggregate great power, must unite to act in defense of the smaller and weaker nations, for the defense and promotion of the common good.

The screenshot shows the Express.co.uk website interface. At the top, the logo for Express.co.uk is displayed with the tagline "Home of the Daily and Sunday Express". Below the logo, there is a navigation bar with the date "Friday 8th January 2010" and options to "Make us your HOME PAGE" and "What is RSS?". A search bar is also visible. The main content area features a headline for "UK NEWS" titled "SNOW CHAOS: AND THEY STILL CLAIM IT'S GLOBAL WARMING". Below the headline is a photograph of a man clearing snow from a path. The article is by Martyn Brown, dated Wednesday, January 6, 2010. A sub-headline reads: "AS one of the worst winters in 100 years grips the country, climate experts are still trying to claim the world is growing warmer." A caption under the photo states: "A man clears snow from the paths outside his house in Wilkierston in West Lothian".

The recently failed Copenhagen Conference on Climate Change, ironically, inaugurated one of the worst winters in a hundred years. Here, a report in the British press.

The broader effect of this intended set of developments, featured the pestilences known as “globalization,” and a “unitary Presidency,” as part of the wrecking of the U.S. economy itself, especially under the Presidencies of George W. Bush, Jr., and, now, that of a Barack Obama who has already been seen, with good reason, as enjoying the most rapid, and presently accelerating, and richly deserved rate of successful gain of unpopularity of any U.S. President of recent history.

The principal correlative of the British imperial policy and influence to this effect, has been the continuing intention, as I have already noted, as being expressed by the hateful role of the British Consort Prince Philip, to reduce the world’s population from a presently estimable level of about 6.7 billions, to less than 2 billions. The recently failed Copenhagen “summit,” which, ironically, inaugurated what has been described in such terms as “the worst winter cold wave in an estimated span of a hundred years,” featured commitments in the direction of that outcome. Now, despite that failure of the present British monarchy’s evil attempt on that occasion, those who are to be regarded by some as the children of Satan, remain disposed to “try again,” as early and often, and as widespread as possible.

Those foregoing, selected, crucial facts, respecting

the developments of the recent two decades of this planet's history, also have a crucially relevant preceding, 1945-1989 interval of history. That is to speak of the wrong turn made, by what was then the greatest power on this planet at that time, the U.S.A. under U.S. President Harry S Truman.

That was not only a bad turn in U.S. policy; it proved to have been a wrong turn in world history, made under the influence, over Truman, of Britain's Prime Minister Winston Churchill and of economist John Maynard Keynes. It was an onslaught of moral corruption launched, on April 13, 1945, on the occasion of the day after the death of President Franklin D. Roosevelt whose cause President Harry S Truman promptly betrayed.

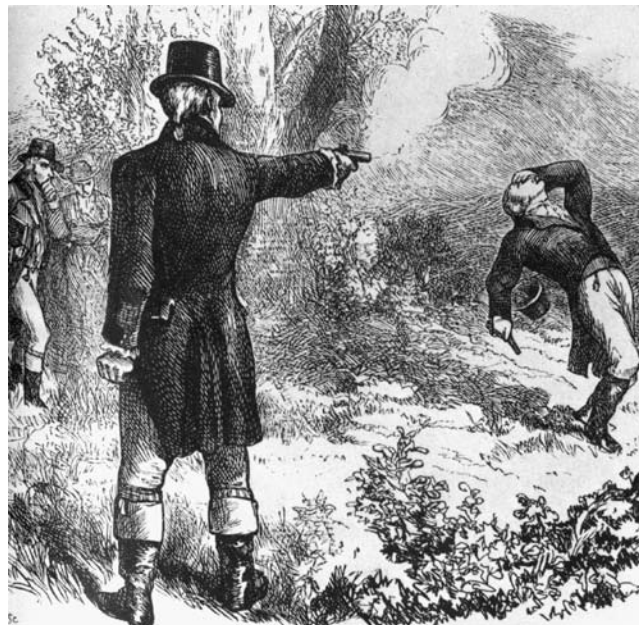
The Consequences So Far

In effect, the United States under President Harry S Truman, acted in concert with British imperial interests typified by the role of Prime Minister Winston Churchill, a concert which restored colonialist rule immediately in many parts of the world at that time, and thus unleashed a process of corrosion or outright reversal of the U.S. policy-commitments which had been adopted under President Franklin D. Roosevelt.

This was a corrosion, launched by Britain through setting the nuclear powers of that time against one another's throats, a corrosion which has led, over a half-century, with some detours here and there, toward the presently threatened plunge of the entire planet into a chain-reaction like collapse of the planet, a plunge to the present verge of a presently onrushing, planet-wide New Dark Age comparable to, but worse than that of the late Fourteenth Century Europe.

There is no proper mystery concerning the identity of the relevant interests which launched what became that post-April 12, 1945 reversal of U.S. policy under President Harry S Truman.

Over the longer term since the beginning of the so-called "Seven Years War," the power of those British imperialist interests, has tended to increase, despite some most notable intervening periods of set-backs. So matters have stood since the immediate aftermath of that February 1763 Peace of Paris, a time when the British East India Company, led by figures such as Lord Shelburne, established that Company itself as, essentially, a privately owned empire, and, in 1782, launched the British Foreign Office as its instrument of attempted imperialist mismanagement of the planet as a whole, as



U.S. Vice President Aaron Burr kills former Treasury Secretary Alexander Hamilton, in the infamous duel of July 11, 1804. Traitor Burr, the founder of the Bank of Manhattan, was the personal asset of the British Foreign Office's Jeremy Bentham.

it has been from that time, to the present day.

A broad summary of the relevant history since those times, is required at this point, such that the relevant discussion would treat the span of these developments since the British crushing of the rights of the Massachusetts of the Winthrops and Mathers, and since the subsequent death of England's Queen Anne, as a lawful historical process, a process, rather than a mere chronicle of several selected choices from among recent history's events.

It was on or about the exact date of the February 1763 Paris treaty, and the accompanying end of the so-called "French and Indian Wars," that the social forces of the North American English-speaking population of the United States of America were, and remain divided, to the present day, between, on the one side, those in the tradition of predecessors who repelled the tyrannical and predatory measures of the British East India Company, and that opposing part of the population which is customarily identified with "Wall Street" as with the American traitors of Wall Street and kindred pedigrees, traitors such as the British Foreign Office's and Jeremy Bentham's personal asset Aaron Burr, the founder of the Bank of Manhattan.

Since that time, American and British English-speaking wit has referred to the conflicts between the

United States and the British empire, still today, as a people divided by the ability to quarrel through the greater efficiency afforded by the use of a common language. So, over the relevant passage of time, since February 1763, within both the United Kingdom and the U.S. Republic, there have been both imperialist and anti-imperialist currents in opposition to one another. The following considerations are indispensable for our purposes here.

Foremost, it must be emphasized that the British empire is not essentially a rule by what British usage identifies as the United Kingdom's "subjects," but, like all European empires which have existed since the aftermath of the Peloponnesian Wars, the British Empire has been, still today, a global, imperial tyranny organized as a system of money, a monetary system, a form of imperial tyranny best recognized when it is seen as expressed in its most naked form as a doctrine of "free trade" which has been imposed upon nations other than Britain, or as the castration of the fatherhoods of continental Europe, as through the subjugation of certain once-proud sovereigns of continental Europe as victims of what is termed "The Euro" and the so-called "Lisbon Treaty."

Traitors, or fools sympathetic to the British empire, as found among the opposition to the U.S.A.'s constitutional system, are the keystone of Britannia's grand scheme for early onset of British imperial, virtually one-world rule over the entire planet, now.

History as a Process:

Looking back in time, the distinct form of European imperialism against which we must act today, emerged during the course and aftermath of the Peloponnesian Wars, as a form of rule based on the special quality of a maritime empire which was based on that common principle of monetarism, which has been the actual characteristic of European imperialism, since the Peloponnesian War, up to the present time: after duly noting such exceptions as the reign of Charlemagne, and, later, the temporary role, through the time of the reign of France's Louis XI, of that great principle of the Fifteenth-century Council of Florence put forward by Nicholas of Cusa.

The distilled essence of European imperialism, British imperialism most notably, has been the intent to establish and maintain an enforced, predatory doctrine of "free trade," especially on other peoples' nations, with the imperialists' strong opposition, at most times, to the

practice of any form of what is called "protectionism," as such tyranny of "free trade" is to be recognized in the presently, British-led attacks on the stability of the economy of China, from both London and London's fellow-travellers in Washington.

The typical expression of British imperialism today, is the transfer of production of goods from nations with the world's leading technological advantages, to labor-intensive production transferred to cheap-labor markets, as had been done in the British imperialist operations against occupied India in Shelburne's, Bentham's, and Palmerston's time, then, and against China, today.

The typical method of British imperialism, is a practice which echoes the Roman Empire, a practice of organizing warfare and revolutions among targeted nations, as to be recognized in the manner in which the British empire's then-young Foreign Office orchestrated the French Revolution and the Napoleonic wars. These developments are to be recognized, as echoes of the method used to establish the British Empire, as, initially, an empire of the British East India Company, at the 1763 Peace of Paris. We must see this again, in the launching of so-called "World War I" and in London's orchestration of the rise of the Adolf Hitler regime through such channels as the offices of the Bank of England and, also, the formation of the Basel, Switzerland Bank for International Settlements.

It is to be seen again, in the way in which Britain adjusted its course, when it had been confronted with the aftermath of what German forces and the pro-fascist French government of the time had carefully pre-arranged as the Wehrmacht defeat of the physically superior military forces of France, in 1940, which took a much dismayed, formerly Hitler-oriented Britain by surprise.¹ Britain then turned to a United States which it had earlier hoped to ruin.

What I have just written here are, admittedly, harsh truths for many in the world today, but they are the truths which, unless accepted, outline the threat of doom which must be clearly foreseen now, if a global dark age of all humanity is to be avoided during the immediate months ahead.

1. It should be evident, that, under Lord Shelburne's leading role in the 1782 establishing of the original British Foreign Office as the key political instrument of the imperialist British East India Company at that time, and that Foreign Office's role in the orchestration of the induced self-inflicted ruin of the French monarchy over the course of the 1782-1789 interval.



Creative Commons

Albert Einstein's appreciation of Kepler's discovery produced the famous notion of a finite, but not bounded universe, otherwise known as an anti-entropic, Riemannian universe. Shown: Einstein with his wife, Elsa.

I. The Productive Powers of Labor

The principal source of the weakness which the nations of Europe, Asia, and the Americas have shown in modern times, until now, has been their susceptibility to the popularized, but mistaken notion, that monetary values are the measure of relative present and future wealth of nations. For precisely such reasons, nearly all notable would-be economic forecasters have failed, repeatedly, during recent decades. For that reason, my own repeated successes as a forecaster have been relatively unique.

To understand how economic processes actually function, we must downgrade the value placed upon the practice of financial forecasting, that we might adopt the advantages of the preferable course provided for the understanding of the real, which is to say physical, economy, as this is preference is facilitated by relying upon Academician V.I. Vernadsky's functional subdivision of known creation among the scientifically principled categories of Lithosphere, Biosphere, and Noösphere.

This is the standpoint of what I have defined as a science of physical economy, in opposition to the intrinsically incompetent notion of a monetarist economy.

As I have done on this account, we must proceed

together from the standpoint of the great Bernhard Riemann's discovery of principle, as that discovery, presented in his 1854 habilitation dissertation, provided the essential, revolutionary foundations, made in the footsteps of Gottfried Leibniz, for the principal set of accomplishments of Academician V.I. Vernadsky and Albert Einstein.

Viewing matters in that context, all known forms of existence known to us from consideration of the known universe, up to the present time, express that notion of universal, specifically anti-entropic creativity which the late Albert Einstein identified in his assessment of the great uniquely original discoveries of gravitation by Johannes Kepler, as expressing a universe which is "finite but unbounded" in principle.

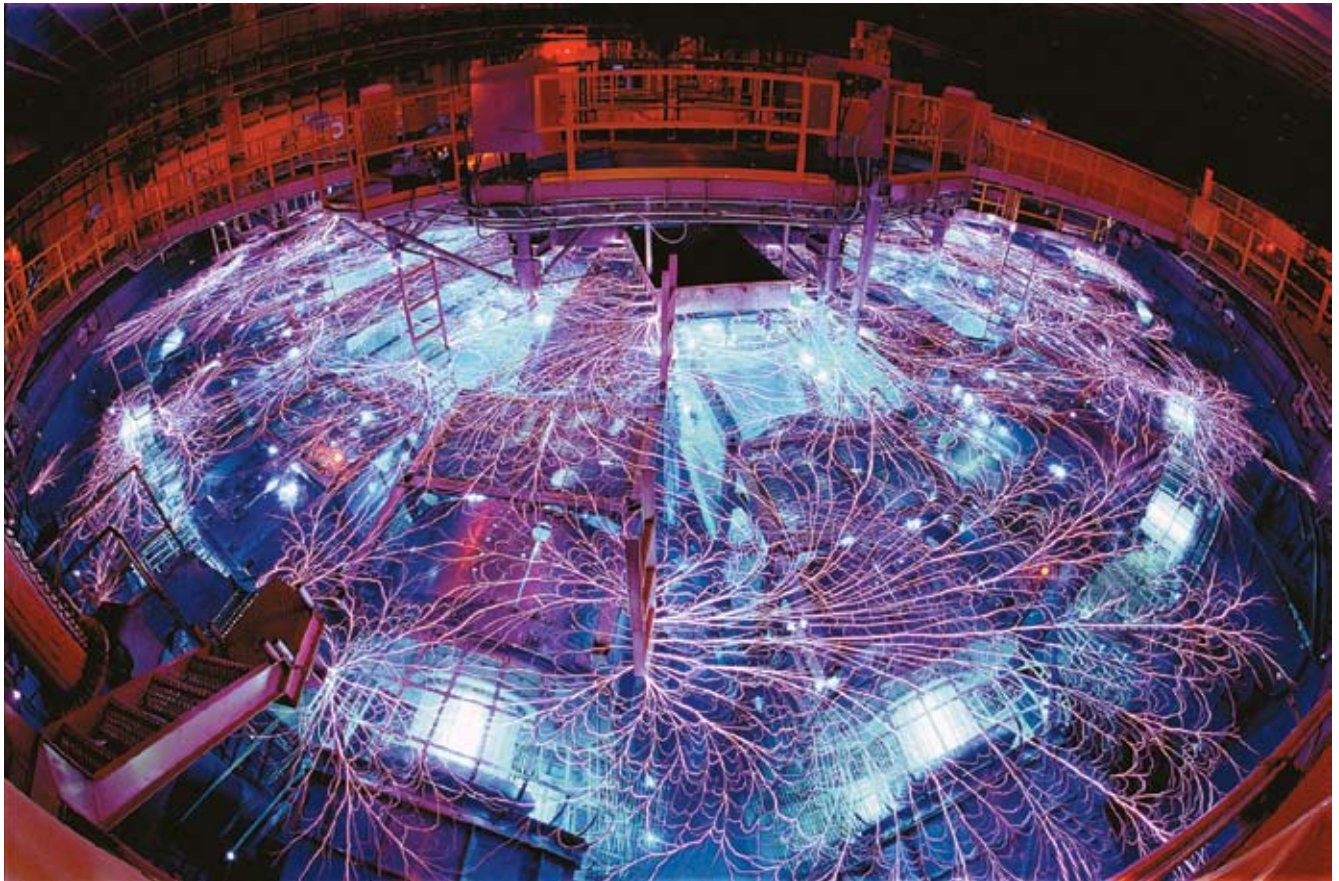
This notion is of crucial importance for establishing shared recognition of the principle of progress on which rescue of a presently imperilled planet might be accomplished.

So, following the great principle set forth by Bernhard Riemann, the Lithosphere and Biosphere, are characterized by an inherent, anti-entropic creativity, but only mankind, in our species' character as the expression of the Noösphere, expresses a consciously willful creativity.

So, whereas inanimate and living processes of plant and animal life are distinguished by Einstein's principle of a finite-but-unbounded creativity, only the human individual expresses creativity and its effects as a consciously willful quality of process, as is implicitly typical of the first Chapter of the Christian **Genesis**. This distinction is expressed by the growth of human populations through the benefits of combined scientific and related cultural progress, a willful characteristic of mankind which is not expressed by any other known form of existing living species.

Nations must cease their tendency to maintain the habit of living only in the past. Unlike the beasts, men and women are creative beings from that future which they must bring into existence, as the future colonization of our Moon and of the planet Mars suggests today.

The increase of the human species, is, thus, bounded by mankind's willful ability and disposition to create the improvements of the environment on which the sustaining, and the improvement of the condition of the



Sandia National Laboratories/Randy Montoya

Sandia Laboratory's Z-pinch accelerator, part of its fusion research program, releases roughly 80 times the entire world's output of electricity for a few trillionths of a second.

human population depends. The present urgency of accelerated reliance on the development and proliferation of nuclear-fission and thermonuclear-fusion sources of power, together with the duty of exploring our Solar system—and the universe beyond—exemplifies the present requirement for meeting what are the presently foreseeable of the essential existential needs, and proper aims of all mankind.

Among such as the empires of the past, the ordinary people have been largely treated as cattle might be treated, as bounded to a fixed order of what is sometimes described as “zero technological growth.” The human species, which the great Academician Vernadsky showed to be essentially a creature of the Noosphere, not the Biosphere, expresses its humanity as a servant of the bringing into being of the future, leaving the silly notion of men and women as like the apes, more and more behind.

That distinction of mankind from other forms of life, compels us to take into account the fact that,

whereas, mankind, thus far, has relied upon the favorable concentrations of the stock of the preferred elements of the Periodic Table left behind, as in use of the remains of dead plants and animals from the past content of the Lithosphere and Biosphere: The relative depletion of the relatively richest such deposits, requires an increase in the applicable energy-flux-density employed as the means to offset the relative depletion of the richer concentrations of deposits left behind from the past of the Lithosphere and Biosphere.

This requirement is satisfied, most essentially, by the development of the creative powers of the individual human mind experienced in the relevant language-cultures of respectively sovereign nations. Such is the root of the role of sovereign nation-state cultures, a role which separates civilized society from the Biblical horrors of a legendary Tower of Babel. It is the cooperation among such sovereigns, to the effect of fulfilling the just common aims of mankind, as mankind, not as

beasts, which is the only tolerable form of composition of the family of nations.

Thus, the common great folly of what is to be called the imperialism of all monetary systems which employ reliance on the use of money as a reigning standard of value, when that notion of relative value is substituted for the appropriate, contrary standard of the increase of the science-driven, Classical-culture-driven productive powers of labor. It is advances in a science- and Classical-culture-driven form of increase of the relative, physical capital-intensity of development of basic economic infrastructure, and in production of means of existence, which provides the only truly scientific measure of economic performance of nations, and of the planet as a whole.

Such is to be taken as the proper meaning of the expression: “the common aims of mankind.”

Man must not seek to live as a parasite upon the given state of our planet. We must earn the right to our existence, which must be accomplished through those improvements in the planet on which the proper existence of any sustainable scale of our populations depends. It must be noted that the archeological distinction of man from beasts is man’s successful use of the principle of “fire.”

The maintenance and improvement of the human condition has required the shift to forms of “fire” of increasing energy-flux density, such that only such means as nuclear fission and, prospectively, thermonuclear fusion, meet mankind’s requirements for both the present and the immediately foreseeable generations of mankind. To reject those imperatives is to degrade mankind to the perilous conditions of mere beasts.

Thus, for the foreseeable future of human existence during the remainder of this presently young century, the emphasis is presently on the succession of nuclear fission and thermonuclear fusion, as the precondition for human existence within a range reaching, apparently, today, to the future through which man may reach to a foreseeable future place in the orbit of Mars, a goal which could not be achieved by living human beings without thermonuclear fusion, as by helium-3 isotope as fuel, as the source of the impulse needed.

That perspective is implicitly expressed at this time as the perspective of the leading nations of Asia, and also the Americas, nations whose opportunities for the future are presently bounded, chiefly, implicitly, by leading emphasis upon the regions of the Arctic, and the Pacific and Indian oceans.

To bring about, and maintain such a humanist perspective for all mankind, it is indispensable that our implicit commitment must be to what is regarded as the spiritual aspect of human life which distinguishes man’s creativity from the ways of the beast, while taking into account our responsibility for the care of those forms of life expressed by plants and beasts.

Such are the essential expressions of the notion of “the common aims of mankind.”

II. Capital Investment Cycles

There are two principal kinds of categorical distinctions for the role of capital-investment cycles in national and world economy. It were convenient to name the available distinctions as being either *physical* or *spiritual*.

Under “physical” we consider two general types: *basic economic physical infrastructure*, and physical capital employed by mankind as *means of production*.

Under “spiritual,” we should place *artistic creativity*, including both *great Classical art-forms* and, also, those acts of *scientific discoveries of universal physical principles*.

Viewed from the vantage-point of modern European culture, the meaning of the category of “physical” is relatively more obvious, but it is, as to be indicated here below, only deceptively obvious. The category of “spiritual” is typified by what is entirely lacking in the systemically bestial outlook encountered among the behaviorists of both the current U.S. Obama administration, and British Fabian and like ideologues generally.

The relevant, errant, widespread reductionist presumption of empiricists has been the wrong-headed, if nonetheless widespread notion, that physical science is rooted in mathematics as such, as the errant case of the Euclidean tradition illustrates the folly of attempts to substitute a-prioristic forms of sense-perceptual assumptions respecting sensory effects, for physical principles. Creativity pertains to new discoveries of physical principle, a process of discovery which bounds the domains within which a competent mathematics may roam, but only under appropriate physical conditions, as Bernhard Riemann emphasized, with delicious irony, in the concluding single sentence of his Earth-shaking 1854 habilitation dissertation.

So, discovery of physically efficient principles occurs as Albert Einstein identified this, in the instances

of Johannes Kepler's uniquely original discovery of the principle of the planetary orbit, and the subsequent, uniquely original discovery of the general principle of gravitation (contrary to the Isaac Newton hoax), as in Kepler's **The Harmony of the Worlds**, or in the discovery of the principle of least action by Pierre de Fermat, or the great discovery of Bernhard Riemann in his 1854 habilitation dissertation, or the fundamental Seventeenth and early Eighteenth centuries' contributions of Gottfried Leibniz.

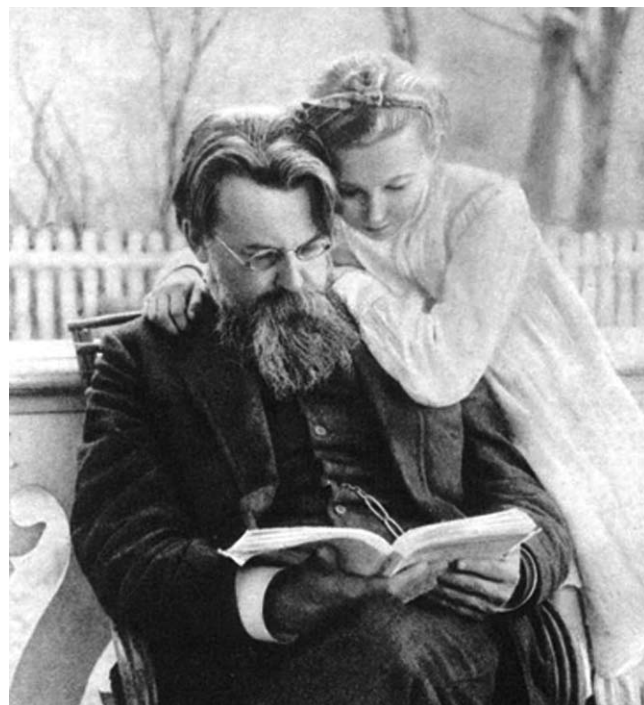
A comparable case of the principle of human creativity, is the development of the concept of well-tempered counterpoint by Johann Sebastian Bach. The concluding paragraph of Percy Bysshe Shelley's **A Defence of Poetry**, is a highly relevant sort of comparable case, as it is also an extension of Gottfried Leibniz's discovery of the principle of physical dynamics into the rightful domain of Classical artistic composition.

In brief, man is not the subject of mathematics; rather, competent application of mathematics is a subject of that principle of the human creativity which governs physical scientific progress, but whose natural habitat is Classical musical counterpoint and poetry, the domain of the ironically creative powers of a Leibniz, a Riemann, a Vernadsky, and an Einstein, powers which distinguish the human mind from the domain of the beasts.

The connection of what is identified as the relationship of the spiritual power of Classical expressions of individual human creativity, to successes in progress in economic processes, points to a factor of practically admissible, personal immortality in the legacies of great scientific minds and Classical poets alike.

That is to emphasize that whereas there is no evidence of physical immortality of a living human being as such, the creative works of great individual minds typify the meaning of human individual immortality, the powerful, implicitly immortal imprint of discoveries of principle, as in Classical science and poetry. Since those discoveries of principles live on as still efficiently acting within the culture long after the author is deceased, their approximate immortality of those discoveries as efficiently acting ideas, is often an efficient cause within the development of society, long into the future, even permanently part of mankind in what is sometimes identified as "a simultaneity of eternity."

So, we may say that the virtue of immortality lies in the efficient expression of a discovery of a principled conception, such as an efficiently acting principle of



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Academician V.I. Vernadsky with his daughter, Nina, during the 1910s. Discoveries of principles live on long after the author is deceased, in what is sometimes identified as "a simultaneity of eternity."

physical science, a principle which remains efficiently active, and is still changing the state of the world, long after the author is deceased, as, for example, for the ancient Archytas and Plato, or the Classical Aeschylus.

Thus, the essential form of human morality within history, is expressed by the individual's devotion to the accomplishment of discovery and development of ideas whose effect reaches, efficiently, far beyond the boundaries of the discoverer's mortal existence. Thus, truly creative human individuals who have died, live on efficiently in the future progress of society, in the future of humanity, as through both discoverers of scientific principle, or, in the fashion of John Keats' **Ode on a Grecian Urn**.

The essential, shall we say "constitutional" principle of a good society, is the devotion to the improvement of the future of mankind. This point is expressed by such forms as, "What can you expect to achieve as a contribution to mankind, between now and the time of your passing from life in society?" "What can you, while still living, give as a still efficient form of action, to the future of mankind?" It is only people so inspired, who love future mankind so much, that they can be

really trusted with spiritual guidance of the role assigned to government for the future of mankind.

The Human Mind

Today, not only do the benefits of modern society's cultural development permit an increase of the number of years a typical individual may reach, not only is the functional power of the individual increased and made more enduring; it is shown that the powers of the mind may be even increased in certain crucial respects, as reflections which amount to an improvement in society's knowledge of principle, as by those considered very old.

The view, such as that of the British behaviorists in the tradition of Adam Smith's **Theory of the Moral Sentiments**, degrades human beings to the same status as those beasts who are slaughtered when their continued existence is deemed to be inconvenient, as for the war-time Nazi regime in Germany, or the authors of the death-care policies of Britain's Prime Minister Tony Blair, or in the worse than prospective, Hitlerian, current health-care doctrines of a U.S. Obama administration.

For such people as those latter, especially those with official authority in society, the rights of the human individual can not be distinguished systemically from that of farm animals or wild game, as Smith makes that implied point systemically, in that location, and as the neo-malthusian policies of the present British Royal House and of the U.S. Obama administration represent an inhuman spirit of evil today.

The behaviorists, like the President Obama who echoes the image of the personal character of the mass-murderous reign of the Roman Emperor Nero, reject provable principles of specifically human practice by mere statistical inferences, thus bringing a society fallen into the likeness of their prey, into precisely the kind of bestiality for which the war-time Hitler regime became notorious, but, this time, with Britain's Prince Philip and Tony Blair, or President Obama, they spread a degree of evil on an intended, global scale far beyond that of the Hitler regime at the worst of its actual practice.

With persons sharing such bestialized views as those associated with that part of the Obama administration or the British monarchy presently in power, the fate of mankind as a whole must be considered as in immediate jeopardy. Without the mustering of a superior power from among nations, the planet as a whole could not be

secured against the relative immediacy of the most monstrous action against humanity which has been known to mankind thus far.

Whereas, the recurrence of such global threats, presently, which echo the precedent of the war-time Hitler regime, requires preventive actions now, the recurrence of such threats could not be prevented without the institutionalization of a self-conception, by mankind, of the beauty of mankind's efficiently conceived options for society's better future.

Morality is to be found by each generation in its mission-oriented devotion to some form of betterment for mankind within the full span of a generation's future life-time, and beyond that. Without that, morality is merely a convention without efficient substance, and therefore as easily cast aside as by Hitler earlier, or the British monarchy and its U.S. fellow-travelers such as those of the behaviorists of the Obama administration of today.

III. The Space in Which To Live

Now, let us consider a crucially important principle of future government on this planet: the nature of actual human creativity.

The presently immediate boundaries of mankind's future habitation during the remainder of this yet young century, are identified as comprising the space marked out presently by the planet Earth, Earth's Moon, and Mars. When we consider this development as a process of enlarging mankind's habitat, as we must do so presently, the language of "physical space-time" takes on a different meaning than has been customary, even among many relevant scientists up to this time. It refers, now, to living and breeding in broader realms than merely within the range of physical-space-time of this marked-out region within the Solar system.

In relevant discussions of policy as developed since the Germany space-pioneers of the 1920s, and, again, as in the Soviet Union, western Europe, and the U.S.A. during the post-1945 decades, the emphasis has lain on the use of development of industries on Earth's Moon for creating the means for human travel between Earth's orbiting Moon and an orbiting base above Mars.

During the post-World War II years, Wernher von Braun evoked the image of Christopher Columbus' use of a flotilla of craft for reaching Mars from Earth. Since that time, additional difficulties have become clear. Es-



German space pioneer Hermann Oberth was the technical advisor for Fritz Lang's 1929 film "Frau im Monde" ("Woman on the Moon"). With the movie's poster on its cover, the American magazine Popular Mechanics illustrates how this highly accurate portrayal of space flight inspired people worldwide. Below: a scene from the film.



tions of Europe and the Americas, more and more, during the successive post-1945 generations of trans-Atlantic cultures, have been an intrinsically immoral body in their influence on society and history generally.

It has been the systematic destruction of those creative powers of the human mind which are associated with both Classical artistic composition and physical-scientific creativity, which has been the leading correlative of both the artistic and scientific-economic decadence of society since the death of U.S. President Franklin Roosevelt, a decadence most clearly identified with the influence of the kind of depravity associated with that justly infamous Bertrand Russell who proposed a preventive nuclear attack upon the

essentially three hundred days, or more, of transit from our orbiting Moon to the lunar orbit of Mars, have forced serious attention to the problems of lack of a suitable gravitational field for the security of the interplanetary travelers, in addition to the problems posed for human beings on our Moon, and, also, on the surface of Mars.

If we examine the history of physical science since the work of such followers of Carl F. Gauss and Bernhard Riemann, in their time, and consider the progress in related matters of science up through the success of the U.S.A. organization of a Moon landing, we are encouraged to use the pre-1815 Ecole Polytechnique of such as Gaspard Monge, Lazare Carnot, and Alexander von Humboldt and his famous protégé Lejeune Dirichlet, as mapping-points for assessment of the rates of fundamental progress, or, in the alternative, also certain disgusting incompetencies introduced into physical science since the early years of the Nineteenth Century. We think of the birth of an interval of three coming generations, born during this century, since the present time, of which two will have had a considerable possibility to have come, freshly, to an age-level of scientific or Classical artistic maturity.

In adopting such a working perspective, we are confronted, at least implicitly so, with the following, relevant, great moral issue.

The behaviorists, including the existentialists, who have tended to dominate the policy-shaping of the na-

Soviet Union, an attack intended to bring about that imposition of world government, which remains the intent of the current British monarchy today.

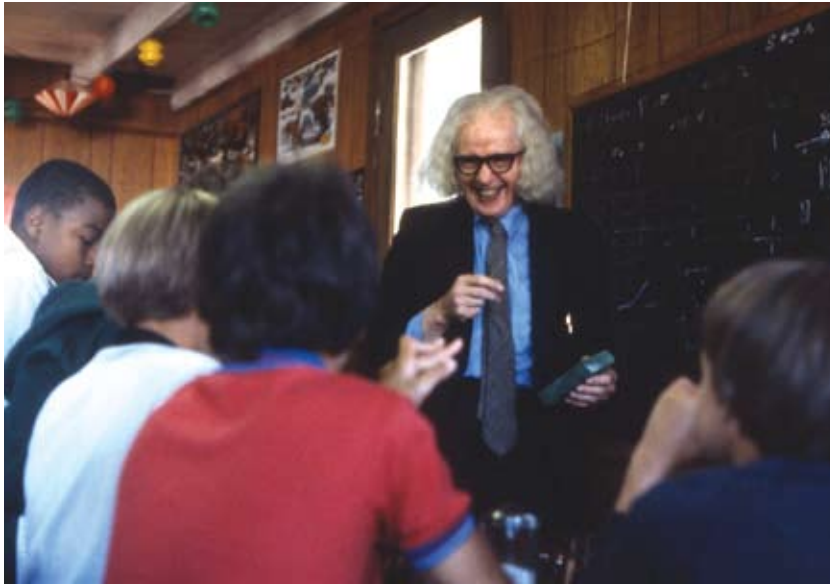
On this account, the following exposition is required. I proceed, thus, as follows.

The Subject of Human Nature

Physically, the preconditions for the continued existence of civilized society, require a rate of progress expressed as advances in the productive powers of labor, per capita and per square kilometer, advances which offset, and must overcome the lawful tendency for depletion of the richest concentrations of those resources on which the maintenance of an existing quantity and quality of human life in society depends. *The law is: progress, or begin to die.*

That indispensable progress is expressed, not exclusively, but typically, in both advances in what is Classical artistic and language culture, and in the increase of the net productive powers of labor through effects of physical-scientific advances.

That notion of the necessity of human progress, confronts mankind with the necessity of progress as the highway to the future existence of a society's culture. We must, therefore, learn from past experience, but must not limit ourselves to lessons from past experi-



EIRNS/Philip Ulanowsky

Dr. Robert Moon, the renowned physicist who worked on the Manhattan Project, teaches youngsters at a summer program in Northern Virginia in 1983. "Morality," writes LaRouche, "is a dedication to the changes which are the necessary advances to a required change of state which we must bring about in the future we bequeath to our progeny."

ence. *Civilized mankind is a maker of a future which had not been achieved through earlier habits.*

So, Albert Einstein, writing on the subject of the uniquely original discovery of a principle of universal gravitation by Johannes Kepler, thus defined the universe expressed by Kepler's uniquely original discovery, as *finite, but not bounded*. It is a universe which does not exist in mere time; but, rather, time exists only within physical space-time. The Riemannian metric of physical space-time, is the transformation of human existence to a higher order of being, through the realization of the equivalent of valid discoveries of universal physical space-time.

Thus, society exists within the bounds of the realization of those discoveries which create a state of existence which had not existed earlier: thus, expressing a principle of universal anti-entropy. Wisdom lies not in the experience of the past, but in the creation of the future, better condition which had not existed in the past. *Finite, but not bounded.*

This view of the matter is the basis for true morality. We must learn what happened in the past; but, that is not the source of the future. Take the following illustration of what I have just outlined in the immediately preceding paragraphs.

Is truth the knowledge of experience one has learned

from the past? Or, is truth nothing different than choosing the changes in practice which are the experience of the necessarily chosen new principles which are the means for meeting the new challenge which must be our response to the demands of the oncoming future? *Truth is the passage from the uncompleted past, the finite, into the yet to be experienced future, that which is not bounded.*

What, child, are you going to accomplish which supplies those qualitative changes in practice which the success of the future demands? We must learn from the past, that which the past, *the finite*, has to offer; but, the knowledge of the past is soon worthless, until we have committed ourselves to something new, *to the unbounded*, the revolution in ideas of practice, which is our necessary choice of access to the necessary future. In this respect, nothing which is truthful, is true, but necessary change to new

ways in the future now before us.

For the purpose of practice of society now, we must measure our obligatory performance in terms of a span of two or more generations required as the change of society from a present state of development, to a necessarily future state of development.

In the present, still young century, the indicator of that necessary and possible progress, which we must adopt as our intended future development, touches the matter of facilitating successful human travel, from Earth-orbit, to Mars-orbit, and safe return, an objective which could be attained within reliance upon thermonuclear fusion modalities. *One must live, now, to create the future. That, and nothing different, is morality: the principle of the unbounded.*

That, as I have just described it, is necessarily a true goal for mankind within the range of the new century we have recently entered. However, while that goal is a true one, its most important aspect is that it, as I have said, defines a specific, convenient example of a universal moral principle for society. Morality is not the lesson of past experience; morality is a dedication to the changes which are the necessary advances to a required change of state which we must bring about in the future we bequeath to our progeny.

One child asks another: "*What are you going to*

have become, when you have grown up?"

In other words: we live in an anti-entropic universal process of anti-entropic change of universal principle. *That is the essence of human morality.* We are moral only if we do what our grandparents, and parents, did not achieve in the matter of increasing the power of mankind in the universe, qualitatively, per capita and per unit of physical-space-time measure.

It is useful to look at the past history of European civilization's progress in physical science from the time of Jeanne d'Arc, and, a bit later, Filippo Brunelleschi and Nicholas of Cusa, or from Kepler, Fermat, and Leibniz, and from the Ecole Polytechnique near the beginning of the Nineteenth Century, or from Bernhard Riemann's 1854 habilitation dissertation forward. What must be the chosen destiny of each of the two generations yet to come to full maturity from their birth in the decades of that portion of the remainder of the present century which we entered in the immediately preceding decade? *We are, therefore, morally, what we have chosen to be the better future in which our descendants shall dwell.*

Such are the terms within which we must define the foreseeable goals of the remainder of this present, still young century before us. That is the relevant definition of political morality among sovereign nations and their peoples today. We must be creators in the image of the Creator. That is a true political morality within and among nations now.

Such are the needed common aims of all mankind. That is the only true morality. That is the only truth.

IV. The Coming of the Railroads

To move forward into the time of the future, society must move forward in space.

Today, the young citizens of the United States are often more ignorant of essentials than their grand-



Library of Congress

Russia's Trans-Siberian Railway crosses the Kama River, near Perm, in the Urals region.

parents' generation. How is that proven? Simply ask: what happened to the railroads?

The functional concept of the railroad-system, as a system, was clearly established in intention by the work done by then U.S. Secretary of State John Quincy Adams' defining the policy of establishing the United States as a transcontinental nation, from the Canadian northern border to the Mexican border, at the south, and overland from the Atlantic coast to the Pacific.

To understand this in the way this must become understood in the world today, look always at the future in terms of the change which breaks out of those limits which had reigned in the past.

So, earlier, what became Mediterranean culture, as distinct from the imperial systems of West Asia, was a maritime culture. Roads were a useful but marginal supplement to maritime development. Later, Charlemagne advanced civilization by developing a system of inland waterways, from the Pyrenees northerly and eastward. Later, came the shift from the bounds of the Mediterranean and Black Sea into the Atlantic, with the decline of Byzantium and the Norman Conquest. Then, in the later years of Nicholas of Cusa, came Cusa's imperative for reaching from the Mediterranean across the oceans to the continents on the opposite coasts, the imperative which led to the Euro-

pean settlements in the Americas.

Later, came the trans-continental railway system of the United States, and the resulting shift from within the bounds of the Atlantic and Indian Ocean, through reaching the Pacific coasts of Asia, from the place where the westward coast of the Trans-American railways met the Pacific coast. Then, came the advent of the unification of the railway with those related transcontinental systems uniting Eurasia, the Americas, and Africa into a unified global system. Next, will come the links to the Moon and then Mars.

All of this is unified and subsumed by the increase of the energy-flux density of the leading sources of power which are employed according to that great principle which distinguishes man from the beasts. That principle is the use of forms of fire-power, from simple burning of fuels, to the higher reaches of energy-flux-density associated with nuclear-fission, and then thermonuclear fusion and beyond, as the increasingly mighty source of power on which progress depends.

In that process of transformation of our planet, and into pathways beyond, the power of mankind is increased as a benefit, in physical cost per unit of human action per capita and per square kilometer of territory, as this is fairly measured in terms of what it is convenient to identify as “energy-flux density.”

So, the highway from the Earth to the Moon, was built with aid of the technologies of an age of nuclear fission, and so shall we come to establish the virtual pavement through Solar space, from Moon to Mars, the latter a goal which defines the future state of this presently still-young century, through that highway through space defined by thermonuclear fusion, and then beyond.

Why the Railways Were Ruined

The existence of reliable highway systems, was not a mistake; but, tearing down transcontinental railway systems out of preference for highway travel and relatively shorter-term, costly air-transport systems, was a great, and fully intentional setback for mankind.

In the meantime, the most important weakness in railway systems was the failure to develop advances in high-speed transport, failures which are being remedied in some still limited degree by present generations now of high-speed rail and, more significantly, magnetic-levitation systems.

The shift away from railway systems came about through the effects of the British empire’s commitment

to an attempted destruction of the United States, a commitment which had emerged from the defeat of London’s efforts to destroy the United States, through the efforts of the British Empire’s Lord Palmerston, in the attempted ruin of China and the use of such British Foreign Office devices as the revolt of London’s treasonously inclined puppet, the Confederacy. This British reaction was expressed, most notably, in the hysterical reaction of the British monarchy to the development of intercontinental Eurasian railway systems which were developed according to the precedent of the model of the U.S. transcontinental railway system, as this was led in Eurasia by the work of Russia’s D.I. Mendelejev and by Germany’s Chancellor Bismarck.

So, we must recall an evil British empire’s success in bringing about the ouster of Bismarck as part of the British empire’s preparation for what were to become known as Britain’s launching of what were to be become World Wars I and II. This included, prominently, Prince Albert Edward’s enlisting Japan into attacks on China and Russia which were continued from 1895 through 1945, by such continuing means as Britain’s enlisting Japan, during the early 1920s, for a plan for a joint British attack on the naval forces and bases of the United States, and by putting the Bank of England’s choice, Adolf Hitler, into power in Germany, as also the crucial part which had been played during King Edward VII’s heyday, by the assassinations of France’s President Sadi Carnot, and U.S. President William McKinley.

So, that tradition which was continued by the British asset and U.S. President Harry S Truman, typified the changes in U.S. policy which had been associated earlier with the same Wall Street extension of the British empire which had backed Adolf Hitler’s rise to power in Germany, and which launched the great conflict called World War II.

The post-1945 threat of nuclear warfare, that of 1945-1989, initially on Winston Churchill’s behalf, dominated the world’s affairs, from the time of Bertrand Russell’s 1946, public launching of the policy of an intended, “preventive” nuclear attack on the Soviet Union, on the mistaken presumption that the Soviet Union would not be capable of timely development of nuclear weapons by itself. This direction in trans-Atlantic schemes has been associated, to the present day, with the combination of Britain and Wall Street finance, as continued through the destruction of the sovereignty of the nation-states of continental Europe through the post-1989 initiatives of Britain’s asset and Charles de

Gaulle-hating French President François Mitterrand, Margaret Thatcher, and the son of Averell Harriman's Prescott Bush.

These observations on the most relevant of the nearly past two centuries' history of development and ruin of continental mass-transportation systems, are indispensable here, to warn against the short-term thinking, and consequent follies of the strategic thinking of most governments over the course of the time from London's sponsorship, as in Bentham successor Palmerston's time, and later, of the attempted destruction of the economic systems of continental Europe and beyond.

To understand the grand scale on which history actually unfolds, we must free leaders of nations from the typically deluded, relatively short-term, "who hit whom" mentality which had led what should have been great nations and cultures to engage in the follies through which sovereign nations destroy themselves in prolonged military and related conflicts modeled on Britain's orchestration of the ruin of continental Europe through repeated copying of the chronic stupidity known as the recurrence of the mutual ruin of continental Europe through the long wars in, chiefly, Eurasia. These are the wars on which the rise of the British empire has based its power in the world, to the present day, as we have just recently experienced this again, in Her Britannic Majesty's attempted imperial destruction of civilization itself, through the so-called Copenhagen conference.

Such are the precedents for the abominable role of a pro-treasonous, pro-genocidal policy-making under a follower of Britain's, lying, evil follower of the World War II health-care followers of Adolf Hitler, such as former Prime Minister Tony Blair, and Blair's follower in such pro-genocidal policies as President Barack Obama up to the present time.

We must, in particular, reach the happier state of mind, in which we act on the premise of understanding the essential difference between the necessity of respectively sovereign nation-states and the common, global interest which should, at the same time, unite the sovereign nations of the planet around policy-objectives worthy of the title, "the common aims of mankind."

The great transportation and other physical systems, and the sharing of advances in science and technology, typify the means by which the aims of the nations of mankind are united, at the same moment that their co-

operation is rooted in the principle of separation by reliance of each upon the indispensable instrument of national cultural sovereignty.

Thus far in history, the attempt to effect a system of nation-states which, while perfectly sovereign, are united by a common, subsuming objective for all nations, has been a net failure. We should recognize this from the examples of the war which Britain waged against the people of North America even before the 1776-1782 warfare for freedom, and in the subsequent schemes of Palmerston against the U.S. republic. Such were the British imperial impulses which caused two so-called "world wars" which were each organized by the initiatives of the British empire, and by the prolonged, so-called "Cold War," and by Britain's ruin of the sovereign nations of continental Europe since 1989, to the present date, as by Queen Elizabeth II's continuing attempts at destruction of the United States of America at the present instant.

All nations do have an adducible common interest in the general welfare of humanity, if we have the wisdom to recognize that fact. That common interest is expressed by the role of national sovereignty in bringing each people up to their highest potential for self-development of a national culture, and of the cooperation to that end shared among those national cultures. Regrettably, the effort has been limited, more often, to minimize the intensity of conflict, rather than growing together, separately, but fraternally, through the development of our understanding of the common cause which unites us in great enterprises such as the present prospect for the development of nearby space.

As the great Aeschylus has warned us, still today, as in his **Prometheus Trilogy**, it is the fight against prohibition of the use of "fire," such as the fiery power of nuclear fission, which distinguishes the morality of the human species from the bestiality of systems of slavery and serfdom, and which pits humanity against forms of society which impose upon societies that tendency for backwardness and irrationalism which has been the most significant common factor in man's oppression of fellow-man, and in rendering men and women stupefied through aid of such wicked opposition to the advancement, as through forms of fire, of each and all people's power to exist.

Today, the lever by which we may be able to effect a unification of respective sovereigns in common concern, and common means, is the evolution of the modes of power and transportation needed to unite mankind's



President Theodore Roosevelt shovels dirt from the Panama Canal onto Colombia, in this cartoon by W.A. Rogers from the New York Herald, December 1903. Teddy Roosevelt—quite different from his cousin Franklin—was a British imperialist and pro-malthusian.

nations on this planet to common ends, and in common efforts in space beyond.

What Went Wrong in America?

Leading circles from among nations around the world, should consider a curious fact.

That fact is, that under the influence of a President Theodore Roosevelt, a cousin in flesh, but not spirit, of the later President Franklin D. Roosevelt, a pro-malthusian policy was advanced, as through the role of Theodore Roosevelt in the United States. This was done to the intended effect, that virtually no significant progress was allowed in the development of the land-area of a vast region from a point to the west of the Mississippi River and the western mountain ranges of California. This was the effect of Theodore Roosevelt's adaptation of the Malthusian dogma to the Wall Street-centered, policy-shaping repertoires in the United States. This fact should not be received as surprising news, since, after all, Theodore Roosevelt's uncle, who trained him, had been the London-based chief of the Confederacy's intelligence services during the course of the famous U.S. Civil War which Britain had orchestrated against the existence of the United States.

This same, recurring pattern of British imperialism, still today, is also highly relevant, both as a crucial fact of modern history since the 1756-1763 "Seven Years

War" in Europe, and as expressive of the way which what became known as World War I was brought into being.

Prior to the related facts of the ouster of Germany's Chancellor Bismarck, who was an intellectual ally of the United States, and of the assassination of France's President Sadi Carnot, Bismarck and the United States had been of a converging opinion respecting the wickedness of the Prince of Wales later known as Edward VII. Moreover, the great German economic reforms under Bismarck, had been premised on the successes of the United States' policies, and the leading circles of the U.S.A. such as Henry C. Carey. Carey and Germany's Bismarck circles shared much sense of a common mission for mankind, which both had shared in common with the leading circles of Russia at that time.

In fact, Bismarck, for as long as he remained Chancellor, was the block which prevented the Prince of Wales from launching a war between Germany and Russia, a war organized by Britain through the manipulation of a stupid Habsburg Kaiser intent on fomenting a religious war in the Balkans, a war whose principal intent, was the intent of Britain's Prince Albert Edward to pit Russia and Germany against one another, that for the purpose, as Bismarck himself described British intent, to ruin the continent of Europe once more, with a new version of the 1756-1763 "Seven Years War."

As long as Bismarck remained Chancellor of Germany, and as long as President William McKinley remained U.S. President, Prince Albert Edward's intention to ruin continental Europe with a "world war," was blocked.

There were chiefly three factors employed in Prince Albert Edward's pre-launching of what was to become known as 'World War I.' First, the assassination of France's President Sadi Carnot. Second, Prince Albert Edward's seducing Japan into commitment to a war against both China and Russia which would continue from 1895 to August 1945, and the later, 1920s commitment of Japan to an attack on the U.S. naval base at Pearl Harbor which was planned by agreement between London and Japan. Third, that assassination of U.S. President William McKinley, which brought the nephew of a British-owned U.S. traitor, Theodore Roosevelt,



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King Edward VII (Prince Albert Edward before his coronation) successfully brought about the ouster of German Chancellor Otto von Bismarck (right) in 1890. This wrecked the drive for American-style economic policies, while paving the way for World War I.



into the Presidency, thus switching the U.S.A. away from friendship with Bismarck's Germany, as under McKinley, to the side of the British Empire.

The special case of Japan's remaining an ally of Britain against both China and Russia, must be summarily clarified at this point.

That case must be considered in light of the fact that Britain had been allied with Japan against Russia, since approximately 1895, until the British fleet was put at risk of being taken over by Hitler. The defeat of France impelled Winston Churchill to play his part in the role of switching to the side of the U.S.A. out of fear that control over Europe by Hitler would lead quickly to the destruction of the British empire itself. That was an empire which Britain could not continue to defend by an alliance with France, once France itself had been conquered by Germany.

Japan could not make a comparable switch away from an alliance, especially since Japan's new situation had already led it into combining a "Go South" element with its existing commitments to destruction of the U.S.A. as well as China and Russia. Japan stayed, uncomfortably, with Hitler, all of which, on Japan's part, was a legacy of what had been, until the fall of France, the British alliance with Japan, against Britain's former Pearl Harbor target of the 1920s, the U.S.A., in addition to the original Japan alliance

against China and Russia.

In all of this, of course, Wall Street was always both, chiefly, an asset, but also an ally of the British empire, as Wall Street is a British asset, rather than a loyal representative of the U.S.A., as has been the case since the February 1763 Peace of Paris, as the case of the 1925 court-martial of U.S. General Mitchell also shows. That is key to the implicitly treasonous, presently continuing "bail-out" policy of U.S. Representative Barney Frank, and also of U.S. President Barack Obama throughout the 2007-2010 interval to the present date.

Such was also my own personal experience, in Burma (Myanmar) and India during 1945-1946, which virtually all alert U.S. military personnel in the region experienced on the ground during that same

period of time.

The U.S. Railroads

The U.S. railway system had continued to play a leading, if waning role in U.S. economic development until about 1924-1926, but was revived from threatened ruin by the Presidency of Franklin Roosevelt. The U.S. railway system played a leading logistical role in the mobilization for the U.S.A. role in World War II, and in the development of the U.S. economy, and the war-mobilization, under President Franklin Roosevelt.

However, the ongoing development of the U.S. national-defense highway system took hold during the middle through late 1950s, as signalled by the Wall Street-steered, ill-fated outcome of the negotiations between the Pennsylvania and New York Central railway systems, and the automobile was used as the bait to induce the U.S. population to participate in a long-term process of the destruction of its own national economy.

The last gasp of an attempt to return the U.S. economy to sane policy overall, collapsed with the assassination of President John F. Kennedy.

The relevant trend toward recurring new wars in the image of the Seven Years War, as during what has been now more than a century of a trend in world history had actually begun with that 1890 ouster of Chancellor Bis-



Library of Congress

U.S. railroad workers in 1942. The system played a key role in the mobilization for World War II, under President Franklin D. Roosevelt.

marck, which opened the doors for what was to become World War I. Prior to the 1890s generally, and the assassination of U.S. President McKinley in particular, there had been a deep friendship among the United States, Germany, and Russia, in opposition to British imperialism, a tradition traced back to Catherine the Great's role in leading that League of Armed Neutrality which made the establishment of the United States possible, a friendship with Russia which had also played a crucial role in assisting U.S. defense against the British Empire's controlling hand in deploying the Confederacy as a puppet of London.

Indeed, truth be told, it was the British Empire itself which was actually responsible for the organizing of what became World Wars I and II, and much other evil, betwixt and between. It was a treasonous impulse within the United States, an impulse rooted in the British East India Company's control of what became traitor Aaron Burr's Wall Street, since the February 1763 Peace of Paris, which has been the crucial factor in all of the great folly and wickedness displayed by leading political forces, the so-called "Wall Street gang," since that time.

It is the same thing to be witnessed in the roles of President George W. Bush, Jr., and President Barack Obama's (and Representative Barney Frank's) incumbency thus far. All known history is not a series of discrete events, but, rather, an evolving, dynamic process,

reaching far back to times before an actual history of mankind has been known.

Therefore, the only competent remedies for the evils which mankind in general has suffered to our present knowledge of history thus far, are those actions which have been shaped intentionally by insight into the means for gaining willful control over the continuing process of history since ancient times unknown, to the present day, rather than debating the issue of which badger slaughtered the creatures in the henhouse last night.

It is breaking the traditional habit of warfare in history, and also in pre-history, which must be the choice of means for escaping the looming onrush of the new, global dark age of all humanity which the currently dominant trends in world affairs threaten to bring upon the entire planet such a very short time, now, ahead. Tradition now threatens the doom of all nations and peoples; if that tradition can

not be willfully broken now, by the exceptional means which I present here now, it must then be said that a prolonged great new dark age already grips the entirety of our planet now. Time for changing that trend is now being rapidly exhausted.

That needed change can be made successfully now, if the appropriate forces can be assembled to that end, now.

Unless the common action of an initiating four great powers, as by one, can be launched now by the concerted leading action of the U.S.A., Russia, China, and India, there is no hope in sight for avoiding a prolonged and vast planetary new dark age, now.

The key to the measures which are required for such a noble outcome, are centered on a new form of organization among the sovereign nations of the planet through three leading perspectives. The unification of a planetary system of sovereign nation-states around the common aims of a planetary mass-transit system, a drive to the generalization of the power of nuclear fission and thermonuclear fusion, and the preparations for bringing the organization of the nearby Solar space of Johannes Kepler's Earth, Moon, and Mars, and the Riemannian foundations of the fruitful genius of Academician V.I. Vernadsky and Albert Einstein into play as the leading ideas shaping the presently continuing history of that set of planets, now. Break the mold of slavery to ancient habits, to liberate

that great power which is presently locked captive, within.

How National Territory Is Organized

Let us, for the sake of this moment's discussion, treat all forms of ground-based mass transit as a single topic. Now, consider the way in which modes of transportation of both passengers and freight affect the quality of the organization of nationwide and wider territories.

From this standpoint, the post-World War II organization of U.S. territory according to the implications of economy of movement and of production, has been a physical-economic disaster, that on several premises.

The optimal organization of the distribution and local efficiency of the sundry principal qualities of communities, such as urban-residential, urban-commercial, urban-industrial, rural-industrial, rural-agricultural, rural-forestation, major watershed, and reserve territories, have become an economic catastrophe.

For example, density of frequent commuter movements, per capita, should be within a quarter to a half-hour each way, with aid of low-cost-to-passenger, dense, modern commuter systems to produce such an effect.² In the greater surrounding region Washington, D.C. region, extending to West Virginia, of high-density commuter activity, for example, commuting time daily ranges up to four hours per day, with soaring fees, large fuel expenses, and an incurred lapsed time which destroys family life.

During the post-1945 interval, especially since the mid-1950s, there has been an accelerating concentration of employment in excessively overgrown urban and suburban regions, while vast expanses of formerly populated regions of agriculture and industry have been abandoned.

In part, these deleterious effects have been by-products of increasing the dependency of commuter life, and related transportation, upon the personal automobile, and even the willful destruction of highly efficient previously existing mass-transport systems. What is

2. For example, until the change which occurred beginning the 1970s, studies showed that the cost of mass-transit within the metropolitan New York City region was less if no fares were collected. Free public rapid-transit was, in physical principle, less costly to the combined passengers and public providers of the municipality providing this service, than a fare-based system. Turnstile society is, inherently, generally, a poorer performer for the economy as a whole, than a free-per-event mode.

also notable about this trend has been the great increase in net cost to society incurred by these shifts.

At the same time, the reliance on the individual automobile for commuting within burgeoning urban and suburban localities, has greatly increased both the paid-out and indirect costs of transportation, relative to the lower costs of modern commuter systems: The increase of direct costs, relative to municipalities of reasonably-sized organization, around low-incurred-cost mass-transit systems, plus the heavy burden of lost "family time" also incurred in this way.

Another, increasingly significant factor, during recent decades since the 1950s in the U.S.A., for example, has been the effect of loss of reliable railway systems for passenger traffic on the characteristics of the air-transport systems. The costs, and lost-time factor in medium-distance passenger air transport, must be compared with high-speed mass rail and comparable ground-transport, as serving as links among urban centers. Overall, the failure to utilize the total territory of the United States efficiently, has had ruinous combined effects, in terms of costs incurred by a wrong choice of modalities in transportation-related factors of both urban and rural life.

High-speed ground-based transport, as by rail or magnetic-levitation systems, is both the optimal policy, and the modality which is optimal for both the people and the productive economy. The over-emphasis on dependency on the private automobile, instead of rail and comparable modes, has been insane, as very costly, in its sundry varieties of effects.

V. The Souls of the People

Mesopotamia has given the world what I regard here as examples of the great disasters which the tendency toward oligarchical cultures has brought, repeatedly, upon mankind. I refer, in the first instance, to the induced decadence which led to the fall of Sumer, and the ruin of the once great Baghdad Caliphate, and, in between, the consequence of the combined effects of the Peloponnesian War and the replacement of the progressive culture typified by Archytas and Plato, as distinguished from the accelerated decadence of a drift into an oligarchical decadence which had been associated with Aristotle and his followers.

I also refer to the so-called "oligarchical model" associated with the negotiations between King Philip of

Macedon and the Achaemenids.

View those several examples from ancient and medieval history from the standpoint of a similar kind of cultural degeneration which has struck the U.S.A. and Europe from the hands of Truman and Churchill, and in other places, despite what had once been the defeat of the evil Hitler regime in Europe.

I refer to presently continuing, morbid, moral and intellectual disasters, such as the recent pestilences known, variously, as the European Congress for Cultural Freedom (CCF), and the related case of the existentialist movement associated with those so-called “Frankfurt School” existentialists associated with the sometime lovers, Hannah Arendt and the sometime Nazi Martin Heidegger. The point concerning those matters which is of special relevance for this report, is the fact that such intellectual viruses as those have a strong tendency for destruction of the creative potential of the persons drawn into submission to such traditions.

The term “Classical art-forms,” when employed in a meaningful way, makes reference to the fact that it is chiefly in Classical artistic compositions, as in the tradition of the Classical school of Eighteenth-century Europe of Johann Sebastian Bach, Wolfgang Mozart, Ludwig Beethoven, and that of Abraham Kästner and such of his associates as Gotthold Lessing and Moses Mendelssohn, and of their follower Friedrich Schiller, or the Classical school in physical science of such followers of Filippo Brunelleschi, Nicholas of Cusa, and such explicit followers of Cusa in science as Leonardo da Vinci, Johannes Kepler, Pierre de Fermat, Gottfried Leibniz, Carl F. Gauss, Lejeune Dirichlet, Bernhard Riemann, and such followers of Riemann as Academician V.I. Vernadsky, and Albert Einstein.

The Classical school is otherwise fairly identified as the disciplined expression of the creative powers of the imagination, as in Johannes Kepler’s uniquely original discovery of gravitation, the powers on which all valid discoveries in matters of physical science, and art, depend.

With the post-World War I rise in the influence of the depraved, post-positivist, radical reductionist Bertrand Russell and such among Russell’s more notorious devotees, such as an angered David Hilbert’s rejects, Professor Norbert Wiener and John von Neumann, the creative aspect of science was diminished as the representatives of the older generation, born before, or slightly after so-called World War I, died out, or were

simply, frequently passed over, as was even Albert Einstein to a large degree, since the heyday of the Fifth Solvay Conference of 1927, onwards.³

The existentialist depravity is fairly treated as an echo of the factor of corruption which struck down Classical Greece’s role as a political power during the Peloponnesian War. The rise of Aristotle’s influence, and that of the radically reductionist *apriorism* of his follower Euclid, is typical of the problem.

Admittedly, there has been scientific and related progress even among the ranks of reductionists such as some positivists, as in the cases of Karl Weierstrass, his follower Georg Cantor, and David Hilbert, or Hermann Minkowski. This occurs despite the streak of *a-priorism* traced from Euclid, that to the degree that their work represented an attempted reform of, rather than the needed break with the Euclidean hoax of *a-priorism*.⁴

Define true creativity, in both science and in Classical artistic composition, as being the domain of the Classical-artistic modes of the imagination.

This subject pertains to those problems of sense-certainty which arise in ways typified by Johannes Kepler’s unique discovery of the general Solar principle of gravitation, as presented in his **The Harmony of the Worlds**. The method presented by Kepler there, uses the asymmetrical motions of respectively visual and harmonic expressions of effects of universal gravitation, to define his uniquely original discovery of the general principle of gravitation for the Solar system.

Kepler’s rejection of the foolish, reductionist method of sense-certainty, freed science, by use of the scientific method of contradiction among the experience of the senses, as by Nicholas of Cusa’s **De Docta Ignorantia**, and the use of the physical principle of the catenary, by Filippo Brunelleschi for the crafting of the cupola of Florence’s Santa Maria del Fiore. It is not the senses which “know,” but, rather, the reading of sense-perceptions by means of the creative powers unique to the

3. It is notable that the positivist Hilbert fired both disciples of Bertrand Russell, Norbert Wiener and John von Neumann from his Göttingen program, for incompetence.

4. The modern conception of non-Euclidean physical curvature is appropriately traced to such examples as Brunelleschi’s use of the catenary as a physical principle, as for the crafting of the cupola of Florence’s Santa Maria del Fiore, and Nicholas of Cusa’s rejection of Archimedes’ notion of the quadrature of the circle. See also Carl F. Gauss’ warning against the notions of a “non-Euclidean” geometry of the misguided type associated with Lobachevsky and Jonas Bolyai.



L-3 MAPPS

Asian nations such as China have recognized the essential role that economic science-drivers, and notably nuclear power, must play in the future. Shown is the Ling Ao Phase II nuclear power plant's full-scope simulator. The plant is in Shenzhen, Guangdong, about 60 km north of Hong Kong.

human mind; it is the man, not his mere footprints, which is the subject of true scientific, and Classical artistic knowledge.

Einstein's appreciation of Kepler's discovery produced the famous notion of a finite, but not bounded universe, otherwise known as an anti-entropic, Riemannian universe.

The lesson to be emphasized in addressing the role of human creativity in the advancement of human life on, and beyond the present bounds of our planet, is typified by the recent century's experience with such transcendental phenomena as nuclear fission and thermonuclear fusion. As the legendary forces of attrition push us away from reliance on what had been considered as competent economic policy, to higher orders of economic science-drivers, we require what should be regarded as that famous principle, that what has passed is attrition, and what must be, is the higher energy-flux densities which are only typified for us today by the notions of nuclear fission and thermonuclear fusion.

On this account, while the trans-Atlantic economies

presently regress, chiefly, from fading twilight, toward scientific darkness, the nations of Asia such as China and India, have recognized the essential role of those leaps in progress which must be brought into practice, to overcome the errors inherent in the presumption that each national culture must simply copy the steps made by those cultures gripped by their own adoption of that legacy of decline which has recently come to dominate trans-Atlantic culture. This was the decline which has been oncoming since the decline from the level represented by the leading role of President Franklin Roosevelt during the course of preparing for, and conducting the defeat

of the Nazi menace prior to and during what has been referred to as "World War II."

It is the creative powers which distinguish the essential nature of the human beings from that of the beasts, the powers native to the human creative-artistic imagination, the powers on which we must depend for bringing about those seemingly astonishing leaps upward in the human condition throughout the planet, and beyond, on which the escape from the presently menacing collapse into decadence, into which the old Trans-Atlantic order has fallen—we may hope, only temporarily.

Without a shift of outlook, from merely past experience, to the needed discovery of a future, beyond the reach of the past civilization, as a planetary system's phenomenon, we were already doomed to a prolonged, planet-wide dark age of all humanity. It is the challenge of the horrid poverty still met *en masse* in Asia and Africa today, which should become the source of stimulus which will bestir the rescue of our planet from a presently, otherwise, inevitable slide into the abyss.

The Case of Obama: Tantamount to Treason

by Lyndon H. LaRouche, Jr.

January 6, 2010

I lay the crucial existential issue of the moment on the table, here and now.

Whatever President Barack Obama may believe he is doing, matters have now reached the point at which his conduct in the matter of so-called “health-care legislation” must be condemned as tantamount to treason. Which is to say that his present actions are of the character, in effect, of an attempted destruction of our United States, in favor of the efforts of that manifest enemy of our republic’s Constitution which is the British monarchy.

As in the provisions of that monstrous assault on our Federal Constitution embodied in provisions of the so-called “health care,” draft legislation pushed through the Senate, President Obama and his accomplices have pushed through clearly anti-constitutional legislation which, if adopted, would become a mass-murderous form of national practice against our citizenry, which would probably result in massive wrongful deaths among our citizens before a due-process nullification of implicitly criminal forms of law could be remedied.

The presented evidence indicates that the intention of that monarchy is to reduce the world’s population, rapidly, from a presently estimable level of about 6.7

billions living souls, to less than 2 billions.

Already, with the present stage of the British campaign against China, the clearly manifest intention of the present British monarchy is to destroy, one by one, the principal nation-state powers, including the U.S.A., Russia, China, and India, whose continued existence would be a serious impediment to the realization of the criminal intentions of the present British monarchy, whose policy would be mass-murderous crimes against humanity vastly beyond those perpetrated by the war-time Adolf Hitler tyranny.

Those who should be witting in this matter, who could resist such clearly anti-constitutional, immoral proceedings must be warned that they will probably be held accountable for the wrong which they are working to enable.

In the relevant circumstances at hand, more than sufficient reason for the impeachment of President Barack Obama has been presented by the combined actions and expressed intent of President Obama’s actions up to this point in time in the ongoing proceedings.

The time for wishy-washy vacillation by those who would be our patriots has ended. Our republic is already faced with an existential threat expressed by the actions and avowed further intentions of this President. Some one must put that clear issue clearly on the table. I am doing so now, herewith.

The Case for Impeachment Of President Barack Obama

by Nancy Spannaus

Jan. 9—No American patriot contemplates the prospect of impeaching the President of the United States lightly. Thus, despite the fact that President Barack Obama has for months been proposing and campaigning for a health-care policy which is modelled directly on that of the Hitler regime, and which will lead, if implemented, to the kinds of genocidal results for which that regime, and many of its adherents, were condemned for crimes against humanity after World War II, Lyndon LaRouche has refrained, up to this time, from calling for his impeachment. In late July 2009, LaRouche declared that the President was “impeachable” for his Nazi health-care “reform.” The President, and those with the potential to bring him under control, failed to listen, or change course. Instead, the President and his henchman are about to ram through this same Nazi plan, which would serve as a giant step toward a genocidal dictatorship. Now, as LaRouche’s Jan. 6 statement argues (see above), impeachment must be put squarely on the table.

Under the U.S. Constitution, the purpose of impeachment is the protection of the nation, through the removal from high office, of a Federal official who is causing grave injury to the nation, its people, and its Constitution. Impeachment is not a criminal proceeding; its purpose is not to punish a wrongdoer, but to prevent him or her from doing further, irreparable harm to the country. The question of prosecution, or imprisonment, comes later—if at all.

The U.S. Constitution sets a high standard for bringing a bill of impeachment against a high public official. The grounds are restricted to “treason, bribery, or other



White House/Pete Souza

President Obama’s actions, on the matter of his so-called “health-care” legislation, will lead to the destruction of the United States, as presently intended by our historic enemy, the British empire.

high crimes and misdemeanors.” The clear intent, as a review of the discussions by the Founders at the Constitutional Convention (1787) indicates, was to target crimes against the Constitutional order. The bills of impeachment against President Richard Nixon put it well, when they declared, in each count, that, “In all of this, Richard M. Nixon has acted in a manner contrary to his trust as President and subversive of constitutional government, to the great prejudice of the cause of law and justice and to the manifest injury of the people of the United States.”

President Obama’s crimes dwarf those of Richard Nixon. Public evidence alone demonstrates that he is leading a conspiracy to subvert constitutional government, and to impose measures which would result in mass death of Americans, and the destruction of the nation. His high crimes and misdemeanors, as elaborated below, include actions which amount to a conspiracy to commit crimes against humanity which will predictably result in murder or other atrocities, offenses

or inhumane acts, against the civilian population of the United States; actions which would lead to genocide against civilians in other parts of the world; and actions would lead to the elimination of the sovereignty of the United States, by submitting control over its economic policy to supranational powers committed to reducing the world's population by billions of people.

In light of these facts, President Obama's remaining in the Presidency represents a clear and present danger to the United States, its citizens, and its Constitution. Constitutional means must be used to prevent him from carrying out these crimes.

We review below a series of counts, which could serve as an outline for a Bill of Impeachment, along with some of the evidence available, and some crucial precedents. Although potentially incomplete, and not in official legal form, each count should demonstrate the urgency of acting on LaRouche's initiative.

Count I. Conspiracy To Commit Crimes Against Humanity

President Obama has conspired, and acted to carry out, through his promotion of his Hitler-modelled health-care legislation, *Crimes Against Humanity*, by denial of medical care, and outright murder of large segments of the U.S. population.

The United States—as a leading convenor of the International Military Tribunal at Nuremberg (1945-46) and the international legal standards established thereby for the trials of Nazi leaders at the conclusion of World War II—has subscribed, by treaty as well as by law, to the definition of *Crimes Against Humanity* utilized by that Tribunal. Article 6 of the Charter of the Tribunal defines Crimes Against Humanity as follows:

“[The] murder, extermination, enslavement, deportation, and other inhumane acts committed against any civilian population . . . whether or not in violation of the domestic law of the country where perpetrated.”

This standard was applied in Count Four of the Nuremberg indictment of major Nazi war criminals, the count of Crimes Against Humanity, under which ten of



White House/Pete Souza

More than sufficient reason for the impeachment of President Barack Obama has been presented, Lyndon LaRouche says, by the combined actions and expressed intent of his actions up to this point. It's time for him to go.

the defendants were found guilty and sentenced to death, as follows:

“The murder and ill-treatment were carried out by divers means, including shooting, hanging, gassing, starvation, gross over-crowding, systematic under-nutrition, systematic imposition of labor tasks beyond the strength of those ordered to carry them out, *inadequate provision of surgical and medical services. . .*” (emphasis added).

That the health “reform” legislation being pushed by the President will lead to denial of medical care is incontestable to anyone who is honest, and knowledgeable about the bills. The chief, stated purpose of the bills is to cut costs. The fundamental premise of both the House and the Senate bills is that the American public is “overutilizing” medical services that allegedly do not contribute to improving their health, and this “overutilization” should be eliminated in order to save money. The standard being set for determining “overutilization” is not directly specified, but implicitly, and sometimes explicitly, depends upon two parameters:

1. Experience shows that the percentage of people actually cured, or prolonged in life, by the medical treatment required, does not reach a certain threshold. This thinking, sold under the fancy name of Cost Effectiveness Research, was shockingly revealed in



Nixon Library/National Archives

The bills of impeachment against President Richard Nixon said that he had “acted in a manner contrary to his trust as President and subversive of constitutional government, to the great prejudice of the cause of law and justice and to the manifest injury of the people of the United States.”

the infamous decision regarding mammograms taken by the Preventative Services Task Force, which is specifically cited in the Senate bill as the agency to rate the need for coverage. While acknowledging that the decision to recommend against annual mammograms for women under 50, and for only biannual mammograms for older women, would lead to more deaths, the task force decided it was “not enough deaths” to be worth the cost.

Such thinking precisely mimics that of the Nazi doctors, who were following out Hitler’s prescription that there are people who have “lives not worthy of life,” and that they should be granted a mercy death.

2. The legislative framework presumes that if you are over a certain age, your health care simply costs too much money. Provisions, however, are being made for you to be able to “choose” a painless death, perhaps through the British-tried-and-tested system of deep sedation. While no explicit age limits are set in the bill, various measures are included that will permit, if not encourage, elderly people to decide to refuse treatment, and die.

The fact that the mandated reductions in the cost of medical care are set to begin with Medicare and Medicaid—the programs for the elderly, and the poor and dis-

abled—marks those populations as the chief targets for the genocide.

In addition to denying care to certain categories of the population, the new “reform” also contains numerous measures which will reduce the availability of medical and surgical facilities—by reducing reimbursements to those who cannot provide treatment cheaply enough, or at high enough “efficiency.” This method—applied through Medicare and for-profit Health Maintenance Organizations (HMOs), which will be the implementors of the new plan as well—has already resulted in the dramatic reduction in hospital facilities through the United States, as well as laboratory facilities which perform services such as imaging. The rate of reduction of medical facilities will increase under the new bill, including nursing homes which serve the aged, and by application of the same

method to physicians, resulting in a drastic decline in their numbers as well.

Thus, under the bill Obama is pushing, Americans will be subject to denial of medical and surgical care, and death by starvation and malnutrition—all in the name of saving money. Tens of thousands will be slated for death.

For his action to commit this *Crime Against Humanity*, President Obama should be impeached.

II. Conspiracy To Violate the Separation of Powers Provisions of the U.S. Constitution

President Obama has conspired, and acted to carry out, measures which, if implemented, would subvert the powers of the Legislative branch, in favor of the Executive, thus overturning the lawful separation of powers provided for in the U.S. Constitution.

While there are clear indications that the President is considering unilateral actions, under the Hitlerian doctrine of the Unitary Executive, in several areas of policy, there is open evidence of his intent to exercise such powers through his so-called health-care reform. We refer specifically to his personal insistence on the inclusion of an Independent Medicare Advisory Board (or Commission) in the bill, which would dictate the



EIRNS/Stuart Lewis

The attempt to impose an “in perpetuity” clause, preventing Congress from ever overturning the IMAB-“death panel” provision in the Senate health bill, shows the dictatorial intent of the White House and of Senate Majority Leader Harry Reid (shown here).

terms on what medical procedures would be paid for, and how much for whom; and his additional insertion into the bill, that no Congress, present or future, be permitted to make changes in the decisions of the IMAB. The clear intent is to “remove decisions from politics”—i.e., remove Congress from decisions on health-care spending altogether. Congress will be unable to make policy; even a majority vote will not be able to overturn the diktat.

Obama has personally, and obsessively, pressed for the IMAB provision since the Summer of 2009, making it clear that its mandate is to *cut* medical spending. Described by Obama and his aides as a “panel of experts,” the IMAB method echoes that of Hitler’s “panel of experts” at Tiergarten-4, the center of the 1939-41 euthanasia program under the Nazi regime, which panel reviewed paperwork on thou-

sands of patients to one end: who should live, and who should die. There was no reprieve from the final decision of the top doctors who supervised the “experts” under Hitler—nor will there be one for those turned down by the “expert (shall we say death?) panels” set up by President Obama’s health-care bill. Mass murder by the stroke of a pen.

The attempt to prevent Congress from overturning the broad IMAB decisions, through the “in perpetuity” clause, in the Senate bill, further shows the murderous, dictatorial intent of the White House, which intervened, along with Senate Majority Leader Harry Reid, to insert this provision into the bill.

If the IMAB mandate cannot be overturned by Congress, which is responsible for the health and welfare of its constituency, the result will be massive reductions in medical care, starting with Medicare and Medicaid. It was precisely to prevent such dictatorial action, that the Founders of the United States, in their drafting of the Constitution, made the Congress, not the President, responsible for measures on spending, taxation, and the provision for the general welfare.

In this respect, President Obama is engaged in a conspiracy to overturn the Constitutional order of the United States, including the guarantee of a republican government.

For this high crime, President Obama should be impeached.

III. Conspiracy To Commit the United States to an International Genocide Policy

President Obama’s actions around the Copenhagen Climate Summit demonstrate his intention to not only endorse the international depopulation policy of the British monarchy, but to unconstitutionally commit the United States to implementing that policy.

The policy of the Obama Administration going into the Copenhagen summit, was a wholehearted embrace of the green genocide agenda being promoted by the British monarchy, its agents, and its sycophants. That agenda calls for an attack on population itself, as the major “cause” of so-called global warming, in addition to reducing life-sustaining activities such as modern agriculture and industry, nuclear power, and major infrastructure projects. In addition, the British-sponsored program called for the establishment of an international governing (or policing) agency which would mandate and enforce measures to suppress such

life-sustaining activity, over and above the decisions of sovereign governments.

As has been amply demonstrated elsewhere, such a “green” agenda would result in genocide, starting with the underindustrialized Third World, and expanding globally.

President Obama had no mandate from the Congress, or the American people, to embrace such an agenda. The Congress refused to pass his climate change legislation, nor even the preceding treaty embodying the same idea, the Kyoto Protocol, of 1997. He had no power to cede authorities of the U.S. government, and the welfare of the U.S. population, to international authorities. In addition, leading Senators had warned the President to make no commitments to that agenda, because the Congress would never approve them.

In fact, the President was acting under the direction of a foreign power, the British monarchy, in furtherance of an international scheme which would lead to the commitment of Crimes Against Humanity against both other nations, and the United States itself.

For this high crime, President Obama should be impeached.

IV. Conspiracy To Destroy the Sovereignty of the United States

President Obama, by his personal actions and those of his administration, has acted to destroy the United States economically, through commitments made to international agencies and powers, that would lead directly to the dissolution of the United States. These actions fall into the category of providing aid and comfort to the enemies of the United States, which makes them tantamount to treason.

The first indications that President Obama was acting to cede sovereignty of the United States occurred at the G20 meeting in London in April, at which time, the President agreed to a communiqué which implicitly moved in the direction of implementing the British scheme of establishing the International Mon-



White House/Pete Souza

The policy of the Obama Administration going into the Copenhagen summit, was a wholehearted embrace of the green genocide agenda being promoted by the British monarchy. Shown: The President and First Lady pay obeisance to the little Queen, April 2009.

etary Fund as a world government. In the name of providing for “fiscal expansion,” the G20 endorsed printing \$250 billion of the IMF’s Special Drawing Rights, as a step toward dramatically increasing the reserves of the IMF. The promotion of SDRs is a step in the direction of replacing the U.S. dollar as the world’s reserve currency, and giving power over creation of credit, internationally, to the supranational IMF.

President Obama had no mandate for such an action from the U.S. government. To the contrary, the U.S. Congress had blocked a previous IMF resolution to double its number of SDRs, because such an issuance would not be subject to the sovereignty of the United States.

Thus, once again, President Obama was acting at the behest of a foreign government, once again, Great Britain, to the end of unconstitutionally yielding U.S. government control over currency to a supranational power. The successful ceding of such power would lead to the destruction of the United States, by giving life-or-death power over the United States to the enemy power located in the British imperial monetary system—in a manner similar to that ceded by the European nations to the European Union.

For this high crime, bordering on treason, President Obama should be impeached.

LaRouche Candidates Call on Patriots To Back Impeachment of Obama

by Harley Schlanger

Jan. 8—The LaRouche Youth Movement (LYM) was fully engaged in a coast-to-coast organizing drive Jan. 7, to place Lyndon LaRouche's call for the impeachment of the British-controlled traitorous President Barack Obama, and the removal of Senate Majority Leader Harry Reid and House Speaker Nancy Pelosi, at the top of the agenda for American patriots. LaRouche's statement "Tantamount to Treason" was presented as a rallying cry—from Worcester, Mass., where a gathering of more than 150 Tea Party activists greeted LYM member and Democratic Party Congressional candidate Rachel Brown with a thunderous ovation; to Las Vegas, where a LYM truth squad denounced Senator Reid (D-Nev.) to his face, and to the gathered media; to San Francisco, where Summer Shields announced his candidacy for Pelosi's Congressional seat at a press conference in front of her office; to frozen Houston, where Keshia Rogers was well received by members of the Harris County Democratic Central Committee.

In Worcester, Brown introduced herself at a "kick-off meeting" of the local Tea Party as Rep. "Bailout" Barney Frank's opponent, and was greeted with wild enthusiasm, and a standing ovation. Brown became famous last Summer, when she confronted Frank at a Congressional town meeting over his support for Obamacare, in a video that went viral, and enraged Bailout Barney. Her call for Obama's impeachment drew a round of applause, since many became involved in the Tea Party to oppose the fascist health-care bill, and already knew about the secret sessions run by Reid and Pelosi to ram it through. The audience was very attentive, when Brown spoke about LaRouche's Plan to rebuild the country, with CCC-style jobs programs, and a revived NASA space effort to colonize Mars.

The attendees included many people new to politics, who have strange notions about "socialism" and "big government." However, when we explained that

the problem is not inherent in government—certainly not in our Constitution—but is the result of a foreign takeover by the British Empire, lights seemed to go on in their heads: "Oh, I don't doubt that," said one, while another proudly discussed his ancestors who fought in the American Revolution against the British.

Reid: 'The Most Vulnerable Democrat'

At the University of Nevada, Las Vegas, a LYM-LaRouche PAC team confronted Harry Reid with the charge that he is a traitor. The *Las Vegas Review Journal* ran an article, provoked by LPAC's intervention the previous day, which reported that Reid would be speaking at a RSVP-only "health insurance reform event," and that, following Sen. Chris Dodd's (D-Conn.) announcement that he will not seek re-election, Reid is the "most vulnerable Democrat." The organizers unfurled a large poster with a picture of the mustache-sporting trio—Hitler, Obama, and Reid—as the media flocked around it. The organizers were interviewed by local television and newspaper reporters, sticking to the message from LaRouche, that the patriotic party will throw the traitors out of office.

Inside the event, as Reid was droning on, LYM organizer Michael Steger stood up and denounced him and the health-care bill as fascist. He identified IMAB (the Independent Medicare Advisory Board, sometimes known as the "death panel"), and Reid's role in inserting the "perpetuity clause," into the Senate version of the bill, declaring that this is grounds for impeachment. As Steger was speaking, some Reid supporters tried to drown him out, while others—a much smaller number, as this was a pro-Harry crowd—shouted their agreement. Steger was taken from the room in handcuffs, then released.

A number of people came up to talk afterward, and leaflets went out to about half of the 200 people attending. One person reported that when he told Reid that he

didn't like all the secrecy and backroom deals involved in the final Senate bill, Reid responded, "It doesn't matter about transparency, it's a done deal."

The Other Candidates

In Houston, at the Harris County Democratic Central Committee meeting, Keshia Rogers, who is running for the seat now held by GOP Rep. Pete Olson, was greeted warmly by many Democratic Party activists, and congratulated by several



EIRNS/Dennis Mason

Rachel Brown is challenging Bailout Barney Frank for his Boston Congressional seat. A video of her confrontation with Frank, at a boisterous town meeting last Summer, went viral on the Internet. Here, Brown addresses a campaign meeting in Taunton, Dec. 19, 2009.



EIRNS

The announcement of her campaign by Keshia Rogers, shown here after filing for the seat now held by Republican Rep. Pete Olson in Houston Dec. 20, 2009, was warmly greeted by many Democratic Party activists.



EIRNS/video grab

Summer Shields, California Congressional candidate, has charged that his opponent, incumbent House Speaker Nancy Pelosi, is engaging in treason against the United States. Shields is shown here announcing his candidacy, in front of Pelosi's district office in San Francisco, on Jan. 7.

candidates, including an incumbent Member of Congress. Obamastache posters, "Tantamount to Treason" leaflets, and other material provoked those attending—some did their usual rain dance to avoid the LaRouche PAC organizers, while others expressed uncomfortable agreement about the health bill or the bailout, and some made arrangements to get together with Rogers to discuss backing her candidacy.

In San Francisco, Summer Shields announced that he is challenging Pelosi for the Democratic Party nomination for Congress, in the June primary. Shields told the press that Pelosi is engaging in treason against the United States, for her role in conducting secret sessions

to assure passage of Obama's fascist so-called health-care bill, and should be removed from office. He also charged the President is impeachable, for his role in subverting the Constitution.

Attending the press conference was Fog City News, a local San Francisco news service; YO-TV Channel 26, represented by two young women (YO stands for Youth Outlook, of the New American Media); and LPAC-TV. The reporter from Fog City News engaged in an in-depth interview, asking Shields to explain why he said that

health-care plan is Nazi, and asking what else would Shields do, besides opposing Obama on health care. Pelosi is now on notice that her free ride in the district is over.

These events represent the opening salvo in a national drive to provide leadership to the mass strike process which continues in the United States. No longer will angry and frustrated people lack direction, or a program. The call was made by LaRouche, for patriots to revive the United States, and throw out the traitors. And on Jan. 7, a new generation of leadership, spearheaded by the three candidates arrived to educate that mass strike, and put an end to the era of imperial monetarist domination forever.

A follow-up news conference of the three LaRouche PAC candidates will be held at the National Press Club in Washington, Jan. 12.

Russia Seeks To Develop Far East; Invites U.S. Role

by Rachel Douglas

Jan. 8—“Dreams of travelling from London to New York by train were evoked last night after one of Russia’s most powerful men pledged a crucial tunnel linking his country to North America would be ‘feasible’ within 10 years,” began the Dec. 20 London *Sunday Express* report of an interview with Russian Railways President Vladimir Yakunin (see the Editorial in *EIR*, Dec. 25, 2009). The *Express* report on Yakunin’s vision bears repeating:

“Vladimir Yakunin, the president of state-run Russian Railways and Prime Minister Putin’s closest confidant, said his ambition was to connect more than half the planet by train.” He said American investors had already approached him about boring a 64-mile tunnel under the famous Bering Sea that separates Asia and North America. “With new rail links planned through Alaska and eastern Russia, the tunnel would help enable freight and passenger trains to run from the U.S. to London on uninterrupted tracks. . . . Yakunin said he had been negotiating with potential partners from around the world to trigger a ‘renaissance of railways.’”

Commenting on the Yakunin statement, Lyndon LaRouche said it represents an obvious extension of what must be done, in the aftermath of the defeat of the British imperial agenda at the Copenhagen Climate Change Conference. “Such a worldwide rail link,” LaRouche said, “running from Eurasia to Africa, through Europe, and into North and South America, would define a new conception of cooperation among sovereign nation-states. It would represent one global economic process which would be a giant step toward solving the present crisis of

humanity. What we are looking at, with the moves toward upgrading of cooperation between China, Russia, India, and the United States, is a real global reform. It is a revolution in economy and statecraft. We will be uniting continents in the common economic interest of nation states. This is the real alternative to globalization.”

An Invitation to the U.S.A.

A review of late-2009 government documents and press from Russia’s Far East regions demonstrates that officials there are indeed planning for the Bering Strait crossing. The review by *EIR* also highlights that Russian leaders are eager for the United States to join in the real physical economic development of the country’s northeastern frontier.

The invitation to invest in the Far East, and not only for oil and gas extraction, was clearly stated by a Kremlin representative to the Russian-American Pacific Ocean Partnership (RAPOP) forum, held on Sakhalin Island, at the end of September. That event took place in the same time frame as LaRouche’s Oct. 10 address on the urgency of Four-Power (U.S.A., Russia, China, and India) cooperation to initiate a new world credit system, delivered to the 7th Dialogue of Civilizations conference in Rhodes, Greece, which Yakunin co-hosted, and the following week’s breakthrough agreements between Russia and China. Signed Oct. 13, during Prime Minister Vladimir Putin’s visit to Beijing, the Russian-Chinese package includes Chinese direct investment in Russian high-speed rail lines and port infrastructure in the Far East.

The 14th annual RAPOP forum was held Sept. 29-30,

2009, in Yuzhno-Sakhalinsk, capital of the island Sakhalin Region, off the Pacific coast of the Russian mainland, and north of the archipelago which is Japan. Under the headline “Investment Projects in the Far East Can Breathe New Life into Russian-American Relations,” a Sept. 30 Federal Press (fedpress.ru) wire reported statements made there by Alexander Levintal, Russia’s deputy presidential representative to the Far East Federal District, who enunciated the invitation to the United States and American businesses to be part of Russia’s economic development of the Far East region and Siberia.

Levintal said that Sakhalin oil and gas projects have kept some level of Russian-American economic engagement going in the Far East (an Exxon subsidiary operates the Sakhalin-1 offshore project), but now, wrote Fedpress.ru: “He said this cooperation can achieve a qualitatively new level through the participation of American business and investments in the major investment projects, being implemented under the government strategy for developing the Far East of the Russian Federation. ‘Investments of \$8 billion annually are going into development of the Far East, but American investments are mere hundreds of millions of dollars. This is not the proper level for cooperation between our countries.’

“We have a historic opportunity to change the situation which has taken shape over the recent period, and to breathe new life into the RAPOP. American business could invest not only in hydrocarbon extraction, but also aircraft and shipbuilding, space programs (Cosmodrome Vostochny is planned for construction in the Far East), telecommunications, and so forth,” stated Levintal. “*Vostochny*, meaning “eastern,” is the name of the new space launch facility Russia is building on the site of the former military site, Cosmodrome Svobodny (see *EIR*, Sept. 28, 2007, “Space Industry Cluster in Russia’s Amur Region,” for a Russian presentation of the full potential of this project, given at a Schiller Institute conference on the Eurasian Land-Bridge).

The potential of these industries, Fedpress.ru quoted Levintal as saying, could “breathe new life into the development of Russian-American cooperation in the Far East of the Russian Federation, using the unique opportunity of the restart, declared by the Presidents of the U.S.A. and Russia, with a new content.”

Russian Deputy Foreign Minister Sergei Ryabkov also attended the RAPOP meeting of 100 government, business, and academic people from seven western U.S. states and eleven eastern Russian regions. From the U.S. side, Levintal’s speech was also heard by Kyle

Scott, who is director of the Russia Department at the State Department, and a Department of Commerce representative, as well as Thomas Armbruster, the American Consul General in Vladivostok.

Sakhalin Gov. Alexander Khoroshavin delivered a similar message to Armbruster in a separate meeting, according to a Sept. 29 Interfax-Dalny Vostok dispatch, headlined “Sakhalin Governor Proposes to American Business To Invest Money Not Solely in Developing Sakhalin Shelf Projects.”

In November, Khoroshavin happens also to have met with Russian Railways head Yakunin, during a visit by the latter to Khabarovsk. A press release from the governor’s office said that Yakunin had pledged to support the Sakhalin government in promoting the project of a multimodal bridge or tunnel connection between Sakhalin and the mainland. On Dec. 18, Russian Presidential Representative for the Far East Federal District Victor Ishayev (the former Khabarovsk governor, who, in November of 2000, sponsored a report on the need for government-sponsored infrastructure projects to kick-start the Russian economy) told reporters that he, too, advocates the Sakhalin-mainland tunnel project as “economically beneficial and appropriate.” Said Ishayev, “This simply has to happen,” adding that the main highway from Khabarovsk city to Khabarovsk Territory’s ports of Vanino and Sovetskaya Gavan should also be extended to Sakhalin.

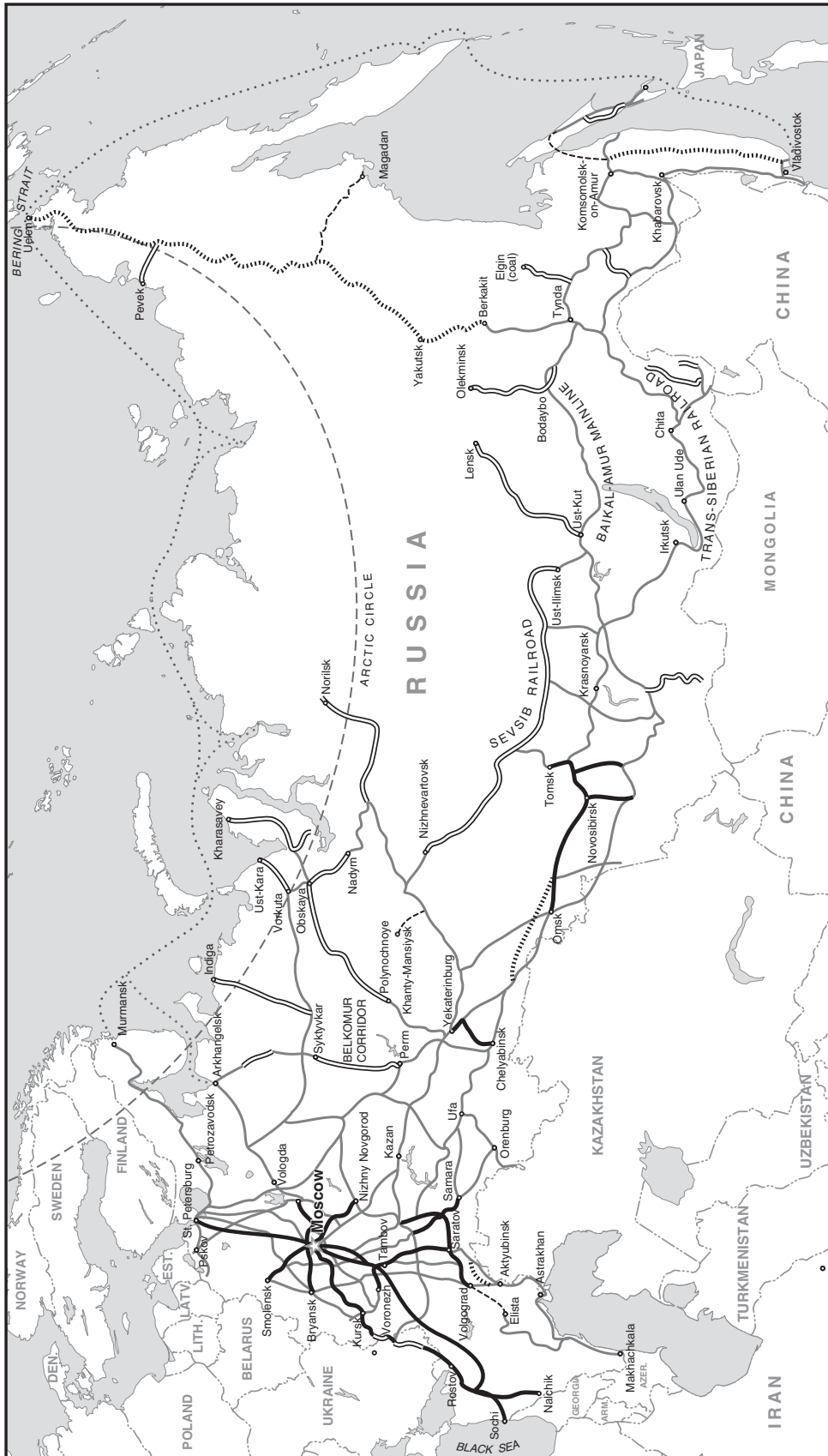
Ishayev went on to call for pursuing the additional project to link Sakhalin with Hokkaido, Japan, as well as with the mainland, by full rail connection, which “will make it possible to attract Japanese freight being shipped to Europe and Asia.” It is on Ishayev’s staff that RAPOP speaker Levintal works.

Eastern Regions Plan for Bering Strait Railroad

The Magadan Region, famous for its gold mines and brutal prison camps in the mid-20th Century, is situated on Russia’s Pacific Coast—north of Khabarovsk Territory and south of Chukotka, the province on the western side of the Bering Sea. The Territorial Planning Scheme for Magadan Region, publicized Sept. 9 by the Advis.ru agency, includes the Bering Strait project as follows:

“The Magadan Region Territorial Planning Scheme takes into account the strategy for the development of both the Far East and Russia [as a whole]. It includes, for example, such a ‘megaproject’ as the Transcontinental Railway BAM-Yakutsk-Uelen [where BAM stands for

FIGURE 1
Planned Russian Railroad Development to 2030



Existing railroads
 Planned high-speed rail corridors
 New freight railroads
 New railroads of strategic importance
 New railroads of social importance
 Northern sea route

Our map of Russia's rail plans was drawn in 2007, based on the Russian Railways map "Prospective Configuration of the Russian Federation's Rail Network Development to 2030." At that time, the existing Khabarovsk-Vladivostok railroad was not slated to become a high-speed line. Now it is one of three routes, projected as areas of Chinese-Russian cooperation on high-speed rail development, agreed upon in October 2009; the others are Moscow-Sochi (on the Black Sea) and Moscow-Nizhny Novgorod. Also in 2009, the federal government and Yakutia-Sakha Republic financed track-laying on the Berkakit-Tommot-Yakutsk segment of the rail line running north from Tynda on the Baikal-Amur Mainline toward the city of Yakutsk on the Lena River. This is the beginning of the planned "strategic" railroad to the Bering Strait.

Baikal-Amur Mainline], with a line through Magadan Region and a tunnel across the Bering Strait to Alaska—a project which has been included in the Russian Federation Transport Strategy for the Period to 2030, and which is viewed by the Russian and U.S. Governments as the greatest infrastructure project of the 21st century. In the long term, completion of this Transcontinental Railway to Alaska will make it possible to diversify the raw-materials orientation of the Magadan Region's economy, with the creation in the city of Magadan of a new, multi-modal transportation node, through which freight flows connecting Canada and the U.S.A. with the Pacific nations will pass. This means the railway, first and foremost, but also a role for Magadan Region in a Transarctic Air Corridor, connecting America, Southeast Asia, and Australia by the shortest routes; and it means the development and rebirth of the importance of the Port of Magadan on the Sea of Okhotsk.”

On Dec. 25, Yakutia24.ru carried a year-end feature on the operations of the Republic Investment Company (RIK) of Yakutia-Sakha Republic, the huge East Siberian region which reaches up to the Arctic Ocean, based on an interview with its director Alexander Fedotov. It reported that the first leg of the planned northern rail line, the segment from the existing BAM up to the city of Yakutsk, is already under construction:

“The RIK [in 2009] spent almost half the funds they invested—10 billion 535.4 million rubles [about \$350 million], to be precise—on a project of strategic importance not for our republic alone: construction of the railroad line Berkakit-Tommot-Yakutsk. Despite the world crisis and other upheavals, the builders have already laid 266 km of track, built 45 railroad bridges, moved [about 29] thousand cubic meters of earth for the roadbed, and cut 2564.6 hectares of right-of-way through the forest.”

RIK's total investment in this part of the project will be 14.8 billion rubles out of the 49.4 billion rubles cost of construction. The RIK also financed design development for the rail bridge across the Lena River. The bridge itself will cost 50 billion rubles and be financed under the federal program Development of the Russian Transport System.

The Yakutia24.ru article continues, “As is well known, the Strategy for the Social and Economic Development of the Far East and Baikal Region to 2050 calls for construction of the railroad to continue in the direction Yakutsk (Nizhny Bestyakh)-Moma-Magadan.... And then the idea of building an underwater tunnel across the Bering Strait in the not too distant future already

seems less fantastical. At a certain point, it will suddenly become clear that our Yakutsk is sitting on the most economically advantageous route from Europe to America. And among those who will have brought this almost unbelievable moment closer, with their labor, the Republic Investment Company will have to be counted.”

Even in the area of recreational adventure trips and among car enthusiasts, the reality of the Bering Strait rail line is catching on. The Russian auto site Kolesa.ru carries a press release announcing a new type of snow tire: “The Cordiant Polar 2 has been chosen by the organizers of the Polar Ring expedition for use on the fourth leg of the expedition, which will take place between the end of 2009 and 2011. The route of this leg of the polar expedition traces that of the future major railway line from the banks of the Lena River to the Chukotka village of Uelen on the coast of the Bering Strait: Yakutsk-Pravaya Lena-Zyryanka-Uelen, and then will cross the Bering Strait, pass along the coastline of the Alaska and Canada archipelago and end at the Canadian village of Resolute Bay.”

Putin Visits the Far East

Prime Minister Putin was back in the Far East at the end of the year, on a two-day visit to the Vladivostok region, to discuss key economic development sectors. He first went to Nakhodka, northeast of Vladivostok, to launch the East Siberia-Pacific Ocean (ESPO) oil pipeline system, at the oil-loading Pacific seaport Kozmino. Putin then led a meeting on regional development, with a focus on Russian shipbuilding projects in two Primorye port cities, based on cooperation with South Korean and Singaporean companies.

The ESPO system is being built to ship oil from western and eastern Siberian fields, to the Far East and Asia Pacific. The first stage of the project, the 2,500-km Tayshet-to-Skovorodino pipeline (inside Siberia) and the Kozmino port, have been completed on schedule, despite the economic crisis. The new oil terminal will export oil to Japan, China, and Korea. Currently, oil is being shipped from Skovorodino to the port by rail, until the final sections of the pipeline are completed in the coming years.

On Dec. 29, Putin took part in the launch ceremony of the Sollers auto assembly plant in Vladivostok. The plant, a joint project of Russia, Italy, Japan, and South Korea, will produce cars, RVs, and SUVs, as well as a variety of heavy-duty, construction-related vehicles, including dump trucks, tractor trucks, and concrete mixer trucks for the Russian Far East and the Pacific Rim region market.

Book Review

Girding the Globe with A Tramway of Iron

by William Jones

The Bering Strait Crossing

by James A. Oliver
Information Architects, U.K.,
2006, 2007
256 pages, softcover, \$14.00

Former Vice Presidential candidate Sarah Palin took a lot of flak for her ill-chosen comments regarding her foreign policy experience in that she could “see Russia from Alaska.” But the media frenzy over her remarks pretty much ignored the real significance of the fact that, seen from western Alaska, Russia is our closest neighbor, separated by a mere 55-mile-wide body of water. Looking at the globe from the North Pole, you can also observe that the Bering Strait appears almost as a hinge that awaits to connect those two massive continental bodies of America and Eurasia.

The recent agreements between Russia and China, vectored towards infrastructural transportation projects in the Russian Far East, have opened up a new era of global development, and a way out of the collapse of the present London-centered international monetary system. We are now entering a new economic universe oriented around the Pacific Rim countries. In that context, the 55-mile span over the Bering Strait becomes a matter of strategic importance. The significance of Oliver’s book is that it provides the history of the centuries-long attempt to create that “continental hinge” in the northern climes, with which nature has so generously provided us the means. The British writer Oliver has been involved as an activist on the Bering Strait crossing issue since 1992, when he attended the Global

Super Projects Conference in Honolulu that year, where a proposal for a tunnel under the Bering Strait was put forward by George Koumal, the American president of the Interhemispheric Bering Strait Tunnel and Railroad Group. While the idea of a Bering Strait tunnel has gained a new lease on life recently, its long history is usefully recounted in the present volume.

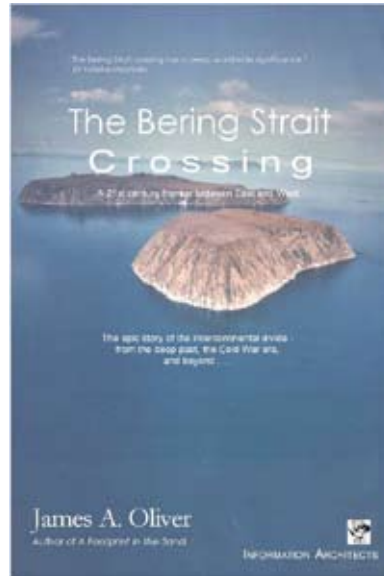
Bering’s Quest

The Russian interest in the area predates any American travelers to the region. Already, in his 1716 memorandum to Peter the Great, the great German philosopher Gottfried Leibniz noted the need for Russia to explore that far-off region of Siberia to determine if it were, in fact, connected to the American continent. Then, in 1725, that same Czar Peter assigned Vitus Bering, a Danish officer in the Russian service, to the task, fitting out an expedition to Kamchatka.

Bering would conduct two very difficult missions to the region, in 1728, and then again, in 1733, on the second of which, Bering perished. He would discover that there is no landmass connecting the two continents, but, arriving when the area was covered by a dense fog, he decided not to venture the short distance to the other side (an oversight for which he was greatly criticized); on his second voyage, he caught sight of Mount Elias in the distance, on the American shore. The first white man to touch the shores on the American side of the strait was Capt. James Cook, who generously named the body of water separating the two continents after his predecessor.

The location of the strait was important for two reasons. The Russians were interested in finding a north-east passage from the Atlantic across the Russian part of Eurasia, which would make for a shorter route to the East. Since the discovery of America, the Europeans were eager to discover a northwest passage to the Pacific for similar reasons. The end point of both routes would turn out to be the Bering Strait. The Norwegian explorer Capt. Roald Amundsen was the first to navigate a northwest passage in 1903; while Russia’s north-east passage was navigated in its entirety with the help of two ice-breakers in 1914-15.

While the two passages retain a somewhat fragile



existence, being navigable only part of the year, the Strait crossing has a significance that goes far beyond these two thoroughfares. If a railroad link could be forged over that short distance, the entire rail network of the two continents might be linked up permanently, assuring an uninterrupted flow of goods and people between the continents (Figure 1).

A Russian-American Alliance

The strategic value of the Strait was recognized long before the technology existed to tunnel the required distance. The alliance between the U.S. and Russia during the Civil War, when Czar Alexander II sent two Russian fleets to the United States—one to the Atlantic, and one to the Pacific—to prevent British intervention on behalf of the Confederacy, continued after the war.

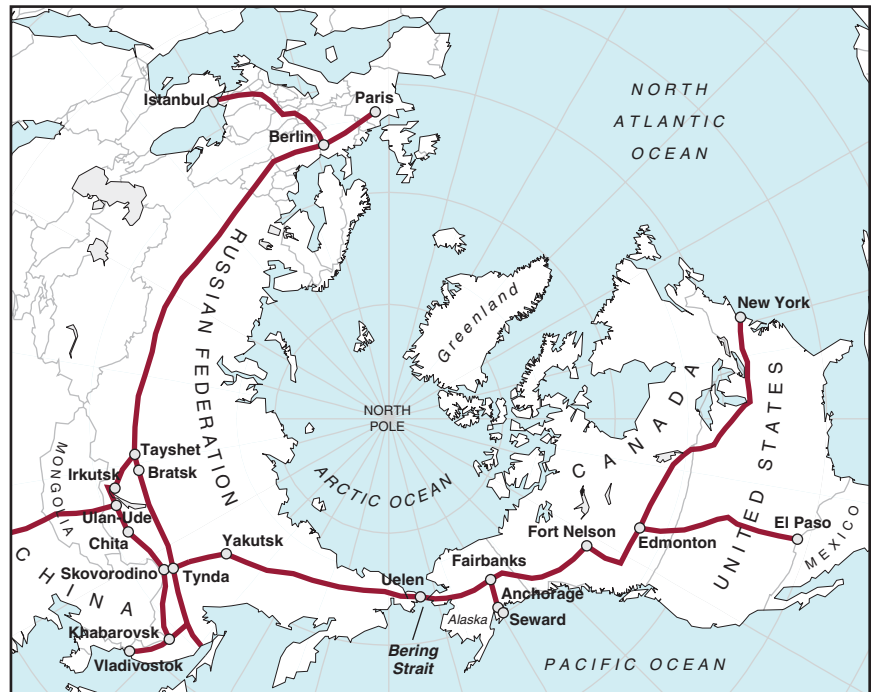
An American patriot, Perry McDonough Collins, from Hyde Park, N.Y., had traversed the steppes of Russia, and was engaged in a railroad-building project there. He was also instrumental in attempting to build a telegraph line through Russia and, via the Strait, to the United States.

Abraham Lincoln himself noted the importance of such a development for the post-Civil War United States in his last message to Congress in December 1864: “The proposed overland telegraph between America and Europe, by the way of Behring’s Straits [sic] and Asiatic Russia, which was sanctioned by Congress at the last session, has been undertaken, under very favorable circumstance,” Lincoln wrote, “by an association of America citizens, with the cordial good-will and support as well of this government as those of Great Britain and Russia. Assurances have been received from most of the South American States of their high appreciation of the enterprise, and their readiness to cooperate in constructing lines tributary to that world-encircling communication.” As Great Britain with her Navy largely controlled the Atlantic trade, the United States was looking toward the Pacific for its future well-being.

And yet, unfortunately, as Oliver indicates, the trans-Pacific telegraph line was largely abandoned,

FIGURE 1

Future Global Rail Connections, as Seen From North Pole



Once the Bering Strait bridge/tunnel project is realized, it will become possible to board a train in Paris or Istanbul, and travel on to Russia (or Asia), across the Strait, and all the way to New York, or, ultimately, Cape Horn, at the southern tip of South America.

when Cyrus Field succeeded in laying, with generous British support, an underwater cable to England instead, thus putting effective control of international communications into British hands. While Oliver seems somewhat unaware of this fact, this, in itself, made the strategic link to Russia and to Asia all the more important, if the United States were not to become entangled in a British-controlled trading network.

In 1867, Secretary of State William Seward, who had served in the Lincoln cabinet, purchased the territory of Alaska from Russia, which had been the first to settle the area, for the sum of \$7.2 million. Oliver notes the discomfiture of the British, who were desperately attempting to secure a toehold in western Canada, by incorporating, in 1866, the western region as the province of British Columbia. Word from London, Oliver reports, was that Seward’s purchase would make of British Columbia “a piece of meat between two slices of bread.”

The surge of railroad building that followed the Civil War spilled over into the Alaska project, with nu-

merous proposals for extending the Transcontinental Railroad northward to the Bering Strait. Also envisioned, was a hemispheric rail network stretching south from the Bering Strait all the way to Cape Hope at the end of Patagonia, Chile.

Initially, the concept was to build a railroad from the U.S. side to the Bering Strait, and to link it up with rail connections on the Russian side, with a ferry across the Strait. As early as 1840, Oliver points out, William Gilpin, the first governor of the Colorado Territory (1861-62), was talking about a Eurasian Railway. In 1890, Gilpin wrote a book expounding on his ideas, entitled "The Cosmopolitan Railway," in which the Bering Strait ferry is envisioned as bringing the two continental rail lines together. In 1896, Joseph Strauss, a student at the University of Cincinnati, wrote a thesis discussing the possibility of building a bridge across the Strait. While the bridge concept has been widely ridiculed because of the severe climate, (even Oliver feels it is simply a red herring, used to discredit the notion of any type of crossing), Strauss went on to design the San Francisco Golden Gate Bridge (completed 1937).

But, by the turn of the century, with the development of new tunneling technologies in Switzerland and elsewhere, it was now feasible to build a railroad tunnel under the Strait. Russia was making great progress in extending the Trans-Siberian Railroad toward the Pacific, helping to breathe new life into the idea of an inter-continental rail system. The U.S. Transcontinental Railroad had by that time been doing yeoman's service for nearly three decades, fostering the move westward by pioneer settlers; and, in 1896, surveys were being made for building a railroad to Alaska, where gold had recently been discovered.

The first to publicly broach the idea of a tunnel was a lesser known French entrepreneur, Baron Loicq de Lobel, to whom Oliver attributes the first idea of a tunnel to cross the Strait. By 1898 de Lobel was lobbying for such a project in both St. Petersburg and Washington. In 1902, de Lobel established the Trans-Alaska Railroad & Navigation Company with a capital of \$50 million. As Oliver, with some dismay, points out: "This is the only corporation, to this day, to have mounted a challenge—beyond mere survey work—on the route to the Bering Strait."

The British Deploy Their Japanese Minions

While Oliver correctly points to the Russo-Japanese War of 1904-05 as a turning point in the tunnel project,

he ignores, or is unaware of, the broader political implications of that particular conflict. The British, already feeling themselves as the "meat between the two slices of bread," as the U.S. and Russia began to string together the two landmasses, were busy at work undermining that land-based commercial corridor, which they understood would totally undermine the empire's maritime control of world trade.

Having carefully cultivated Japan as a junior partner in Asia, the British turned them loose, first against China in the first Sino-Japanese War of 1894 (a conflict that would not cease until the Japanese defeat in 1945), and then, against Russia in Manchuria, where Russian Finance Minister Sergei Witte was extending the Trans-Siberian railway, to bring China and the rest of Asia into the orbit of this intercontinental development project.

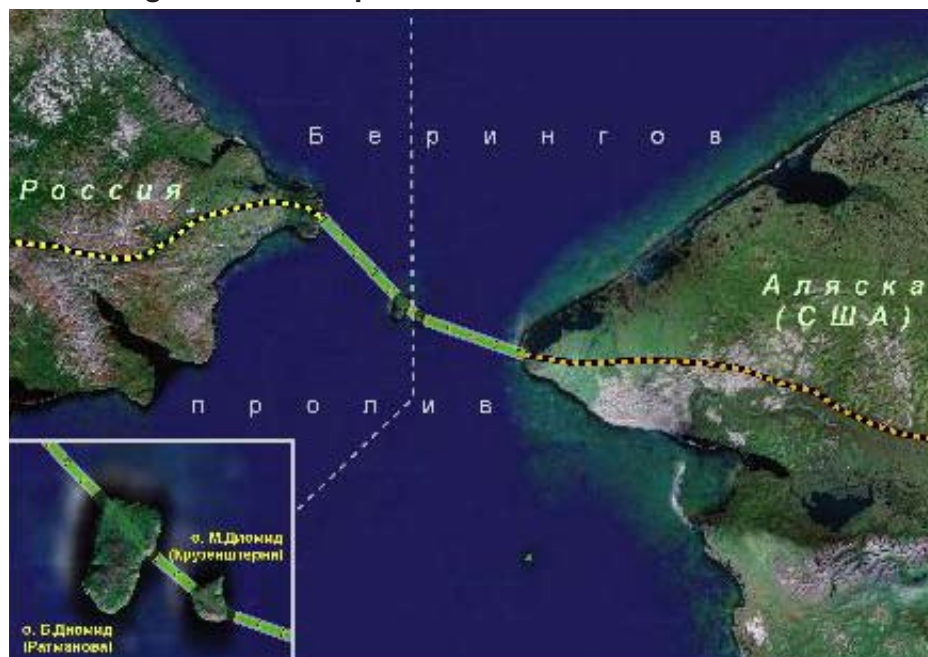
The Russo-Japanese War led to the virtual destruction of the Russian Navy, and to serious unrest in the Russian Empire, that would lead to its downfall in 1917. Ironically, Japan's successes in Manchuria, led the young, and otherwise rather foolish Russian Czar, Nicholas II, to attempt to cement the traditional friendly relations with the United States, established by his grandfather, the Czar-Liberator, Alexander II. Nicholas, therefore, endorsed the Bering Strait tunnel project. As the *New York Times* proclaimed, in March 23, 1906 headline, "FOR BERING STRAIT TUNNEL: Czar Approves Recommendation for All-Rail Route to America."

The *Times* article appeared one month after the signing of the Treaty of Portsmouth between Russia and Japan. The treaty negotiations had been mediated by the Anglophile U.S. President Theodore Roosevelt, who had been contacted by Japan in 1905, to intervene with Russia to request negotiations. Although Japan had been largely successful in its military endeavors in Manchuria, Russia had the ability to quickly deploy its armed forces to the field of battle by means of the Trans-Siberian Railroad, while Japan had suffered major losses, and was unable to replace them.

Roosevelt, who was fully in tune with the British efforts to make Japan a junior marcher-lord in the Pacific, was glad to oblige. While he hoped to gain significant rewards for Japan, including a large indemnity by which the Japanese could pay off their war debt to the New York banks that had largely funded the effort, the Russian delegation was led by Sergei Witte, who, aware of Roosevelt's pro-British orientation, was not going to fall for any of his tricks. When the negotiations were concluded, Russia paid no indemnity whatsoever, and

FIGURE 2

The Bering Strait From Space



This Russian image of the proposed Bering Strait tunnel route is projected onto a satellite photo, in which Russia is to the west, and Alaska (U.S.A.) to the east. Straddling the International Dateline (inset), are Russia's Big Diomed Island, and, on the American side, Little Diomed Island.

came off relatively unscathed by terms of the treaty.

The dubious role played by Roosevelt in his role of “mediator” indicated to the Russian leaders, however, that the traditional U.S. policy had now taken a decisively pro-British turn, and they grew wary. With the assumption of the Teddy Roosevelt Presidency, the U.S.-Russian relationship turned suddenly sour. If the Bering Strait tunnel were to be built, the Czar insisted, the U.S. must ensure that it would be neutralized in time of war. Roosevelt never responded to the Czar’s request—putting the project, literally, on ice.

The World War II Alliance

During World War II, when the alliance with Russia again became of paramount importance, the Bering Strait continental hinge was put back on the agenda. Plans to build that much-discussed Alaskan Railroad were revived, but were downgraded to a highway, instead. Russia was included in the wartime Lend-Lease agreements, and equipment was shipped to Alaska for further shipment to the front at Stalingrad and elsewhere. Russian pilots were stationed in Alaska during the war in order to fly the equipment to Russia.

In 1944, Franklin Roosevelt’s Vice President Henry Wallace flew from Washington, across the North Pacific to Irkutsk. Wallace suggested building a highway, following the route traversed by the air corridor, which would encourage business relations between the two continents. *National Geographic* ran a cover story, entitled “New Road to Asia,” in December of that year, outlining Wallace’s idea. By 1947, with the onset of the Churchill-Truman Cold War, this idea also was put on ice.

Oliver summarizes the recent years’ attempts to revive the Bering Strait project, propelled by the Russian Academy of Sciences and the Russian Ministry of Railways in the “World Link” project. Implementation of the project would require expanded agreements among the regional

powers, Russia, Canada, and the United States.

The new geometry created by the October 2009 agreements between Russia and China for the building of a new rail corridor in the Russian Far East, supported by the plans of the Russian Railways to proceed with the extension of the railway to Uelen on the edge of the Bering Strait, has caused a phase-shift in world history, in which the center of gravity has shifted to the Pacific Ocean. An agreement among Russia, China, India, and the U.S.—Lyndon LaRouche’s proposed Four-Power alliance—around a fixed-exchange-rate alternative to the now bankrupt London-centered financial system, could initiate a new era in human history, pivoted around a worldwide rail system that would bring humanity together in a global project of world development. The present plans to construct a tunnel between Spain and Morocco, would also extend that system to the much exploited continent of Africa. In that context, the Bering Strait tunnel is really an old idea whose time has finally come.

Oliver envisions the present volume as the first part of a trilogy, “Where Continents Meet.” Hopefully, the more that is written about this fascinating project, the sooner will it come to realization.

Next Comes Hyperinflation

by John Hoefle

Jan. 8—It is often striking to watch, during the holiday season, the way in which crises seem to fade into the background, only to emerge with new fury after the season ends. But this time, the crises never quite faded, despite all the soothing propaganda.

There was no big financial news during the season—no public disasters like the closing of a major bank—but nevertheless, there was the steady drip of bad news, of surging bankruptcies, home foreclosures, unemployment, and more, as the economy continued its relentless collapse. On the international front, the threat of nations defaulting on their sovereign debt took center stage, as it became clear that the collapse is global.

This unending stream of bad news is sufficiently chilling to reveal the fraud of the mantra of “recovery” emanating from the propaganda machine in Washington, on Wall Street, and other points British. If things are so good, why are they so bad?

The truth is that none of the problems facing either the U.S. economy, or the world economy, has been solved. Instead, the various scams which have been run under the guise of the “bailout” have only made matters worse. And the bill is coming due.

Saving the Bathwater

What caused the global economy to collapse? The myth, created by the international financier mafia, is that we had a “credit crunch” caused by the collapse of the U.S. subprime housing market. That, in turn, caused investors to panic and stop buying, freezing up the entire system. To restart the system, the central banks and governments flooded the banks with liquidity, becoming the buyers of last resort for mountains of toxic waste whose values, they assured us, would return once the panic subsided.

To listen to them blather, that is exactly what happened. Their quick and decisive action—heroic, really—saved the day, returned the banking system to

health, and even turned a profit. They became legends in their own minds.

Problem is, none of it is true, except for the delusions. Economies do not run on money, they run on physical production and consumption—the production and consumption of food, the transformation of raw materials into useful products, and other useful activity. The strength of an economy lies not in its banks, but in its physical plant: its infrastructure, its agro-industrial base, and ultimately, in the creativity of its people.

The economy of the United States is based upon these strengths, or upon what used to be strengths. In recent decades, we have abandoned the American System of Political Economy in favor of that foreign trap known variously as the post-industrial society, the information age, and globalization. We have shuttered the greatest industrial economy the world had ever seen, in favor of becoming a nation obsessed with making money. In a true tragedy, we traded our factories for a casino; we quit producing wealth, so that we could get rich.

To compensate for the wealth we no longer produced, we began to accumulate debt in ever increasing amounts. As the balance sheets of our banks began to overflow with the new debt, new schemes were developed to repackage this debt into assets which could then be sold to other players in this expanding casino. The derivatives markets were born, piling layer upon layer of fictitious “assets” atop the growing debt.

While the debt grew exponentially, the ability of the economy to pay that debt shrank, as the shift from industrial production to services, information, and finance continued. We were clearly headed for disaster, and that disaster struck, in the Summer of 2007.

The only way out of this mess was to write off the unpayable debt, and launch an emergency effort to rebuild out productive base. But our glorious leaders did just the opposite. They moved to save the debt, and they did it through a combination of printing money at an unbelievable rate, and by even further austerity upon the working class and the productive sector. They threw out the baby, and kept the bathwater.

Debtors' Prison

Trying to solve a debt crisis by taking on huge amounts of new debt at the same time that you gut your capability to pay any of your debts, is not only irrational, but bug-eyed crazy. Although the various protago-

nists, from the bankers to the so-called regulators, tried hard to pretend that they were acting according to cool reason, they were really in a frantic flight forward, caught in the grip of an impulse to save their way of life at any cost.

Far from being the dispassionate experts they try to appear to be, men whose studied actions pulled the world back from the brink, these crazy bastards have stampeded us right over the edge. These men are trapped in a mindset which rejects the solution they so desperately need, in favor of a path that leads inexorably to their doom. They are prisoners of their own delusions, and they're taking the rest of us with them.

Their strategies all revolve around protecting the values of their casino chips, and the main way they do it is to steal money from the rest of us—and from each other, when they can get away with it. It doesn't matter whether the debts are valid or fraudulent. All that matters is that they be paid, by someone.

The name of the game at this point is to shift the losses from private hands—banks, hedge funds, insurance companies, and other players—to the government. Let Uncle Sam, and the taxpayers, eat the losses. This is the dirty (not-so) secret of the bailout. It can be seen in the way that the Federal Reserve has created money out of thin air, to buy worthless financial paper from major Wall Street banks, insurers like AIG, and some of the largest corporations in the nation. It can be seen in the way in which the Obama “health care” bill is designed to bolster insurers and pharmaceutical companies. But most of all, it can be seen in the way in which Fannie Mae, Freddie Mac, Ginnie Mae, and the Federal Housing Administration are being used to turn failing mortgages and mortgage-backed securities into government-guaranteed paper, which can then be used to bolster the capital of our bankrupt banks. While the Federal government touts the alleged “profits” it has made on the *billions* it advanced the banks under the TARP program, it is incurring *trillions* of dollars of losses through its mortgage-debt scam.

Far from pulling us out of the crisis as claimed, these criminal “bailout” schemes represent the greatest theft of public money in history, and are destroying our nation.

Hyperinflation

The consequence of this combination of pumping liquidity into the monetary system while collapsing the

productive base, will be a dramatic debasing of the value of the dollar. Most people are familiar with inflation—where the currency gradually loses its purchasing power; and inflation is often used by bankers and governments to deal with burdensome debts, since it allows the repayment of the debts with cheaper currency.

This process sometimes gets out of control, as it did in Weimar Germany in 1923, and more recently in Zimbabwe. When it does, ordinary inflation becomes hyperinflation.

The faster the monetary authority pumps money into an economy under such circumstances, the faster the money loses its value. In situations where huge amounts of money are created, such as with the bailout process, the currency can actually begin to lose its value faster than it can be pumped in. This sets up a vicious cycle in which money must be pumped in at an accelerating rate to plug the hole, causing the money to lose its value even faster.

This can happen with astonishing speed. In Germany, there were 5.5 trillion marks of paper currency in March 1923. By August, it was 668 trillion marks, and by December 1923, 497,000,000 trillion marks of paper currency outstanding. During the same period, the wholesale price index rose from 4,872 to 1,422,900,000. People were using wheelbarrows to carry cash, or burning it for heat. Merchants were marking up prices constantly, as the value of the mark plunged.

Don't be misled by the currency rates quoted in the daily newspapers. These rates are merely ratios among the market values of various currencies, in a period of global economic collapse, where the values of all currencies are actually plunging. In such a case, the rise of one currency against another could reflect nothing more than one of the currencies falling faster than the other. It is reality, not the statistics, that is crucial.

This hyperinflationary process has already started in the financial sector, and is poised to take off in the consumer-price sector. When it does, our nation, and the rest of the world, will disintegrate.

A variation on the old joke goes: The good news is that we're all going to be trillionaires. The bad news is that that is what a loaf of bread will cost—if anyone can find one. It's only funny until it happens.

That is the scenario we face, without the LaRouche Plan.

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Iceland Revolts vs. Anglo-Dutch Empire

by Ulf Sandmark

STOCKHOLM, Jan. 8—In a truly historic event, the President of Iceland, Ólafur Ragnar Grímsson, on Jan. 5, refused to sign a bill which would have paid Britain and the Netherlands almost EU4 billion, one-third of the nation's GDP, for defaulted bank depositors, and instead, to refer the decision to a referendum of the people. A mass strike process among the population, with more than a quarter of the electorate signing a petition calling for the bill to be subjected to a referendum, made it possible for the President to stand up against the British Empire and the global financial system.

Grímsson said: "This is a far larger proportion of the electorate than the criterion that has been referred to in declarations and proposals from the political parties. Public opinion polls indicate that the overwhelming majority of the nation is of the same opinion. In addition, declarations made in the Althingi [parliament] and appeals that the President has received from individual Members of Parliament indicate that the majority of the Members are in favor of holding such a referendum. . . .

"It is the cornerstone of the constitutional structure of the Republic of Iceland that the people are the supreme judge of the validity of the law. Under the Constitution, which was passed on the foundation of the Republic in 1944, and which over 90% of the nation approved in a referendum, the power which formerly rested with the Althingi and the King was transferred to the people. It is then the responsibility of the President of the Republic to ensure that the nation can exercise this right."

The referendum will decide on the bill adopted by the Althingi, Dec. 30, including the amendments dictated by the British and the Dutch governments, basically throwing out all the conditions protecting Iceland's sovereignty, in an earlier bill passed by the Althingi Aug. 28. If the voters reject the amendments, the earlier bill still will stand.

A leader of the InDefence.is movement, Ólafur Eliasson, told EIRNS Jan. 5, that even the Aug. 28 bill is

already a big burden to the country. His organization has been built around a protest against the British government, using an anti-terrorist law to seize the accounts of the Icelandic banks, since 2008. After protesting the naming of all Icelanders as "terrorists," the InDefence organization opposed the claim that Iceland should take responsibility for the losses of the deposits in the British and Dutch branches of the Icesave Bank, a subsidiary of the bankrupted Icelandic bank Landsbanki, money that not had been invested in Iceland, but handled abroad by speculators.

Far-Reaching Protections

In the August bill, although it agreed to take the loans from the U.K. and the Netherlands to finance payments to depositors, there were far-reaching conditions protecting the country. First of all, it included a cap on all repayments to a maximum of 6% of the growth of the national GDP—meaning no money at all could be paid when there is no growth; and if the debt was not paid after 15 years (2024) the rest would be written off. This meant that Iceland would pay as much as it could, but no more.

In the Dec. 30 bill, all protective conditions were thrown out, including the two most important: These amendments¹ to the August measure called for the full payment every year of a 5.5% interest rate. This meant that the bill vetoed by the President would have forced Iceland to pay each year an amount equal to half the cost Iceland's health service. The payments would also continue after 2024 until fully paid, i.e., just like a new Versailles debt. InDefence has called upon all other countries to support Iceland's right to say no to this enslavement for generations.

According to the London *Financial Times*, Paul Myners, Britain's Financial Services Minister, warned that if the deal was abandoned, Iceland would "effectively be saying that it did not want to be part of the international political system." Dutch Finance Minister Wouter Bos urged Iceland to pull back from the risk of "total international isolation if international obligations such as these are not met."

Although EU4 billion is a relatively small sum for the City of London to write off, the matter is of principal concern for the British Empire. It is not only about

1. See Comparison between Act No. 96/2009 and the Acceptance and Amendment Agreements at: http://www.althingi.is/pdf/icesave/Icesave_2009_comparing_EN.pdf



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In a shot heard 'round the world, Iceland President Ólafur Ragnar Grímsson, refused to sign away one-third of the nation's GDP to the international speculators based in London and Amsterdam, and announced that the decision would be left to a referendum of the voters.

clamping down on small countries defying the rules of the monetarist system. If the foreign depositors anywhere in that system would not be protected, it would be the end of the Anglo-Dutch financial system, as all foreign investors would pull out of the City of London banks.

Latvian Court Defends Sovereignty

In a related development, the Latvian Constitutional Court, on Dec. 21, delivered a groundbreaking defense of sovereignty against all IMF and EU imposed structural adjustment programs. The court declared illegal the IMF- and EU-ordered cuts, in July 2009, of social security, and forced the government, by March 2010, to organize the reinstatement of the cuts. Exemplary of the mass strike process, 9,000 senior citizens joined by a broad range of civil organizations had lodged the complaints with the Constitutional Court.

“The Court indicated that international liabilities cannot serve as argumentation for restriction of the fundamental rights. Moreover, the Cabinet of Ministers could not conclude any such agreement without due authorization of the Saeima [parliament]. International creditors provided general guidelines. For instance, they required ensuring reduction of special budget ex-

penses. However, it was left up to Latvia to decide on the way how to fulfill these requirements,” the decision stated.

To win this fight, Icelanders and Latvians urgently need the arsenal provided by the LaRouche Plan (see *EIR*, Sept. 30, 2009). (The Schiller Institute of Denmark has gotten copies of the LaRouche Plan to all members of the Icelandic parliament.) The establishment of a Glass-Steagall-type of banking law is partly underway, as Iceland's former government refused to take responsibility for the failed bank debts that were ten times the national GDP. The reopened banks are also now directed to serve only the national economy. However, a Glass-Steagall law would make clear the principles by which the Ice-save accounts and other speculative leftovers should not be paid by the taxpayers.

Furthermore, the international credit system called for in the LaRouche Plan is an absolutely needed weapon for defense against the credit blockade. All the credits needed to run and expand the domestic national economy could be supplied in a credit system organized by the National Bank of Iceland. Foreign currency is needed only for foreign trade, which can be supplied in the form of loans of solidarity. To shift the power away from the bloodthirsty Anglo-Dutch monetary system, Iceland and Latvia need the Four-Power agreement for a new Bretton Woods with fixed currency rates, enabling long-term international projects as well as stable and fair trade.

In short, the empire will destroy Iceland, unless we destroy the empire.

HOTLINE

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Get Ready for the Nudie Cam

If modesty and decency are security threats, and nudity makes us safe from terrorism, we're gonna be real secure.

I think we would all agree that allowing people wearing exploding underwear to board commercial airliners is a bad idea. Even when the underwear bomb is a fake, the phony threat is a British intelligence probe, and the operation is designed to scare the American people into accepting further police-state measures in the name of “security.”

So, let's amend our opening statement. I think we should all agree that allowing British agents, or people wearing exploding underwear, to board commercial airliners is a bad idea. Especially, when it's a British agent wearing the exploding underwear.

But we digress. The subject at hand is not the threat of exploding British agents, but the technology being put forward as a way to protect us all from such threats, real and imagined.

We're talking, of course, about whole-body scanners. These are the devices which show some guy in a booth what you look like naked. We used to call these types of booths “peep shows,” but now they are “security screens,” manned not by perverts but by highly trained professionals who are—they swear—completely uninterested in your, uh, personal features.

Given the purpose of these devices, we see no need to clothe them in the sexless euphemism of “imagers.” Let's call them what they really are: nudie cams.

The nudie cams serve two important constituencies. The first is the military-industrial/security complex, which stands to make a bundle selling these devices, first to the airports, and

then to every government facility, and, after that, to everything from office buildings to sports facilities. The second is the Internet pornography business.

“We love the nudie cams!” one pornography mogul told me. “Personal porn videos are all the rage, and with the nudie cams, everybody gets a sex tape.”

“But the government says these pictures are deleted after being viewed, and never saved,” I responded.

“Right,” he laughed. “The same government that reads your every e-mail, watches your website visits, monitors your every phone call, and tracks your every move via your cell phone. That government? You just keep on believing that they won't use those pictures for other purposes.”

My porn mogul friend then gave me a rather astonishing tour through the world of nudie cams, describing the capabilities of the various models. It was, as they say, a real eye-opener.

The best of them, he asserted, are far more capable than the greenish images released to the public suggest.

“The top-of-the-line versions take pictures in full color,” he revealed. “Not only that, but they come with network capability. One I tested can automatically upload your picture to your Facebook page! It takes voyeurism to a whole new level. We're already developing new web sites to cash in on this new bonanza.”

That sent me scurrying to a security expert I know, one who specializes in the use of computers for hidden uses.

“It's certainly plausible,” he told me. “The question is: Where else does the camera feed go? Take the traffic-camera systems used to catch speeders and red-light runners. They're generally run by private operators connected to the big defense contractors. Every time you drive by one, your license plate is read and entered into a database. The cops may not be tracking you, but the spooks certainly are. The same goes for many of the security cameras, which, combined with facial recognition systems, track you as you walk around town.”

“Sounds like Big Brother,” I replied.

“Bingo,” he said. “That's where we're going, and pretty damn fast.”

“But the government already has pictures of everyone's face,” I objected. “Why would it need the nudie shots?”

“You're forgetting the commercial uses,” he said. “There's big money in these pictures. Besides, it won't stop at the airports. Once we get them accepted there, then, we'll begin putting them in the Federal courthouses, and other Federal buildings. Then the private sector will start using them, and any control over the pictures will be lost completely. You do realize, don't you, that the big media companies run their own porn sites, through cut-outs?”

“This will be a boon to the private sector,” he added. “Think of it as part of the bailout, and you're on the right track. Another way to milk the celebrity machine.”

My head was swimming. Our government couldn't possibly do this to us, I told myself. But then, I began to reflect on just how it was systematically selling us out in every other area, and suddenly the idea of it pimping “security porn” seemed more likely.

Welcome to the brave nude world, America. We're all going to know each other a lot better than we want to, if we don't stop this asinine scheme.

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Economics in Brief

Unemployment

Administration: More Faked Jobless Figures

Jan. 10—The U.S. Labor Department on Jan. 8 issued its December report, saying that official unemployment had held steady at 10%. But that's because a net 661,000 workers, too discouraged to continue job-hunting, dropped out of the labor force. Had they been counted, official unemployment would be at 10.4%—and if you also count those who want, but cannot find, a full-time job, unemployment rose to 17.3% in December, according to the Labor Department's own figures. The real rate of unemployment is, of course, far higher still.

President Obama responded to the new figures with his typical doubletalk: "The road to recovery is never straight. The overall trend of job loss is still pointing in the right direction."

Lyndon LaRouche responded: "So the Obama Administration is denying the existence of the unemployed as a way of trying to say there's an improvement in unemployment. That's Obama!"

LaRouche continued: "The job losses are increasing, and the President's office denies it by a *lie*. He's not fit to be President. If he's unfit to be President, he should be thrown out for that reason. That's what the Constitution means."

Nuclear Power

Libya Moves Ahead with Nuclear Power Plans

Jan. 9—The Libyan Nuclear Energy Board said that it has activated agreements concluded with some countries in the field of the peaceful use of nuclear energy, and engaged several enterprises that specialize in the construction of atomic reactors for power generation and water desalination. In a declaration made on Jan. 7 to the press in Tripoli, the secretary of the structure's steering committee, Dr. Ali Mohamed Ghachout, announced that

a series of provisions was identified to start the national nuclear energy program. Dr. Ghachout also indicated that a Nuclear Control Board will be created to organize the sector.

Libya has signed several agreements and international treaties in relation to the peaceful use of nuclear energy with France, Argentina, Ukraine, the Russian Federation, and Canada. Dr. Ghachout said the existing cooperation program between the Board and the French Atomic Energy Commission and the French company Areva, has been activated and updated.

Derivatives

The Bubble Is Ready To Burst Again

Jan. 8 (EIRNS)—Despite all the speeches, documents, and summits dedicated by the G20 to "financial rules," the derivatives bubble has increased, in nominal terms, and in terms of "exposure." In other words, the banking system which has been "saved" with taxpayers money is more bankrupt today than it was in 2007.

According to figures published by the Comptroller of Currency, the nominal value of derivatives contracts for U.S. banks in the third quarter of 2009 was \$204 trillion. This is 14 times the U.S. GDP. In June 2007, it was "only" \$152 trillion; thus, it has increased by \$50 trillion. Some 97% of the \$204 trillion is concentrated in the five largest U.S. banks: JP Morgan, Goldman Sachs, Bank of America, Citibank, and Wells Fargo.

To those who argue that the notional value of derivatives is a fiction, look at the exposure (what the banks write in the books as "risk"): in 3Q2009, it was \$484 billions, whereas in June 2007, it was less than half that much (\$199 billions). The four largest U.S. banks have a derivatives exposure amounting to 371% of their capital, a little bit less than in the first quarter of 2009. But earnings have dropped off 50%.

European banks are no better, if one considers that in 3Q2009, 16% of the income of the 20 largest banks in the EU came from trading, compared to 3% in 3Q2008. Put this together with a credit crunch for industry, and you have the picture.

Real Estate

New York's Commercial Market Is Tanking

Jan. 8—Some of the high-price, high-rise buildings in New York City are now facing foreclosures, as their owners, bereft of the rents and adequate occupancy that kept the money flowing in, are now having problems making mortgage payments, says Christine Haughney in a front-page article in the New York Times today. The future does not seem bright. In fact, it is bleaker: Haughney points out that rents are expected to continue to decline; vacancy rates are likely to rise, too. Owners of troubled properties will face a final day of reckoning, and, in some cases, lose their properties.

"We're projecting the biggest value losses in the nation," said Aaron Jodka, a senior real estate economist at Property and Portfolio Research, a Boston-based independent real estate research and advisory firm. He predicts that by 2011, the values of New York metropolitan area office buildings will decline by 58% from their late 2007 peak; they are already down 40%. Robert Bach, chief economist at the real estate brokerage Grubb & Ellis, compares recovery of the commercial market, which includes everything from office towers to rental apartment buildings, to retail space, to turning a big ship around. He did not say what happens when the ship loses its bottom.

More than 180 major buildings totaling \$12.5 billion in value are in trouble. "I have been in the business for 12 years. I have never seen it this bad," Peter Von Der Ahe, vice president of investments for the brokerage Marcus & Millichap, said of New York City's commercial real estate market.

Shut Down Londonistan's Terrorist Operations Now!

by Michele Steinberg

Jan. 8—The Christmas Day terrorist incident, involving the botched attack by Nigerian Umar Farouk Abdulmutallab on a Northwest Airlines flight to Detroit, shows once again, that Britain *must be named as a terrorist-supporting state*, and its terrorist operations shut down. Until that happens, every U.S. intelligence or “counterterrorism” strategy will be a failure. The best starting point for success is to view the Abdulmutallab incident as the latest addition to the memorandum and dossier, “Put Britain on the List of States Sponsoring Terrorism,” prepared by *EIR*'s editors in 2000, and delivered to then-Secretary of State Madeleine Albright.

But instead of doing that, President Barack Obama is planning an escalation of military operations in Southwest Asia—this time, targeting Yemen—while leaving the London operations absolutely untouched.

Even worse, Obama's botched security directives occurred at the same time that a high-ranking Yemeni official, Deputy Prime Minister for Defense and Security, Rashad al-Alimi, was outlining the most extensive description of a London-made terrorist ever provided in “real time,” at a news conference in Sana'a, the capital of Yemen.

In response to the Yemeni minister's charges, Lyndon LaRouche said, Jan. 7, “in effect, the President has lied about the Detroit incident.”

Indeed, completely ignoring the compelling state-

ments by al-Alimi, the Obama Administration staged a dog-and-pony-show to promise that it will henceforth never fail to “connect the dots.” Obama ignored the charges about London, despite the unprecedentedly wide coverage they received throughout the day, on Jan. 7, just prior to his late afternoon news conference. Al-Alimi's charge that the bomber had “joined al-Qaeda in London,” were covered in the London *Guardian*, the *Wall Street Journal*, Fox News, London's *Financial Times*, *Daily Mirror*, and *Daily Sun*, the Yemeni Marab news agency, and many others.

A ‘Telegraphed Signal’

Already, on Jan. 6, in a memorandum issued as a guidance for investigation into the Christmas Day incident, LaRouche had written: “The January 6 *Daily Telegraph* features a message, “Pressure on Barack Obama to reveal what Britain said about the Detroit Bomber,” which exposes the naked truth about the way in which the new ‘nude’ scanning program was set into motion.

“The ‘Londonistan terrorist agent,’ Umar Farouk Abdulmutallab, was most probably not intended to blow up the plan in flight, but was, almost certainly, a terrorist propaganda stunt staged by British agencies with complicity of security run through channels operating within the Amsterdam airport from which Abdulmutallab had taken flight. . . .

“The point emphasized by the *Telegraph* journal-

ists, is that the Obama administration possessed evidence, passed from British intelligence services, that the Detroit incident was a set-up suspected of including a fraudulent intention by relevant officials linked to the Obama White House ... had the so-called 'Detroit bomber' actually been intending to blow up the plane, he had his opportunity while the plane was pressurized ... all the way across the Atlantic...."

LaRouche emphasized, "Abdulmutallab had British terrorist credentials all over him, credentials which, according to the *Telegraph* account, had been made available to the White House from British sources."

The White House hysterically denied, on Jan. 6, that it had received any warning information from London.

What Obama Won't Talk About

Speaking at a news conference in Sana'a on Jan. 7, Deputy Prime Minister al-Alimi gave a detailed report on how Abdulmutallab became a terrorist, saying point blank, that he had "joined al-Qaeda in London."

"This Nigerian guy came to Yemen in 2004 and 2005 to study Arabic and lived one year in Yemen," al-Alimi said, reported CNN. "From 2004 to 2005, he didn't have any kind of links to extremism and radicals. From 2005 on, [when he studied mechanical engineering at the University College in London for three years] he was absorbed by extremists in Britain. Yemen was not informed by the U.S. or British authorities that there were concerns about him."

According to the Yemeni press agency, Marab, al-Alimi said that Yemeni security authorities had been following the suspect in the period he was studying in Yemen [2004-05], and, at that time, he was not harboring extremist views. But, in the period following that, while he was in Britain, his outlook changed dramatically.

Al-Alimi said that the British authorities had observed these psychological changes in Abdulmutallab, and they refused to give him a visa to re-enter the country in 2008. But, at the same time, neither the British nor the U.S. provided any cautionary information about his radicalization to Yemen.

When Abdulmutallab returned to Yemen in 2009, he met with the al-Qaeda-connected religious ideologue al-Awlaki, who was targeted, but not killed in the December 2008 air attack by the Yemeni army, al-Alimi disclosed. Al-Awlaki was the extremist religious figure with whom Fort Hood shooter, Army Major Nidal Malik Hasan was in touch.

Divisions in Britain

While some British circles are loudly protesting the charge that Abdulmutallab "joined al-Qaeda in London," other Britons have spoken out *against* London's harboring of terrorists.

One of the strongest complaints against the British government policy of protecting terrorists appeared in the *Sun* on Jan. 7:

"The claim that the wealthy banker's son was first recruited here by Osama bin Laden's al-Qaeda network, lends further weight to the UK's unenvied reputation as a hotbed of Islamic terrorism.

"Our capital is now known by intelligence services worldwide as Londonistan because of its large number of foreign Jihadists given sanctuary by Britain's refusal to deport them to countries where torture is practiced.

"Yemen's Deputy Prime Minister for defence and security, Rashad al-Alimi, told a news conference today: 'Abdulmutallab was given the best this country has to offer.'

"He attended a private British school in Togo and in September 2005 started a three-year engineering and business finance degree at the prestigious University College London, living in a £3 million Westminster flat owned by his father.

"While here, Abdulmutallab was a regular worshipper at the East London Mosque in Whitechapel, criticised in the past for allowing hardline preachers to give talks there.

"During his time in London, he was also in contact with an individual being monitored by MI5.

"And as president of UCL's Islamic Society in 2007, Abdulmutallab organised a five-day series of lectures and seminars titled "War on Terror" where advertised speakers included former Guantánamo Bay detainees and human rights lawyers.

"After leaving Britain in 2008, he went to an Australian university in Dubai.

"Then in May last year he applied for a student visa to study "life coaching" at a non-existent college in the UK, when it is thought he planned to team up again with Jihadist diehards. But his application was rejected and his name put on a Home Office watch list.

"Abdulmutallab then went to Yemen, against his family's wishes, to study at the Sana'a Institute for the Arabic Language, cutting off all communication with relatives.

"After just a month, he dropped out of the institute and disappeared."

Don't Let the British Turn Yemen into an Afghanistan!

by Hussein Askary

Jan. 7—Britain, the United States, Saudi Arabia, and the IMF/World Bank have made Yemen almost a failed state. The Yemeni government is partly responsible for the situation too, because it has succumbed to the pressure and the advice coming from these parties on how to deal with its internal, sovereign, political and economic affairs. This is turning Yemen into a case similar to Afghanistan.

What do the two have in common? Both are former British colonies. Both are impoverished tribal societies where the British have first-hand knowledge of the tribal and ethnic disputes and rivalries that can be manipulated. Both are allegedly allies of a United States which lends its ears to the British enemy. The two countries have become fertile grounds for terrorist activities originating from Saudi Arabia and from Britain, where terrorists are trained, financed, and provided with British passports for free movement as subjects of the British Crown. However, Yemen's strategic location at the junction of the Persian Gulf, Red Sea, Horn of Africa, and the route to the Suez Canal and the Mediterranean, constitute an even more serious threat to world peace and stability, if the country descends into the same abyss as Afghanistan has been forced to.

Yemen came under attack back in the early 1990s, when it was regarded, together with Sudan and Jordan, as allies of Saddam Hussein's Iraq, when the latter invaded Kuwait. Iraq had helped the two parts of what was then the divided Yemen—South Yemen and the northern Republic of Yemen—reunite in 1990, and was an important source of economic and military aid. A few months after the reunification of Yemen, the Gulf War (Kuwait war) broke out, and horrendous sanctions were imposed on Iraq to “send it back to the Stone Age.” Yemen, Sudan, and Jordan were punished for supporting Iraq politically.

Civil war broke out in Yemen in 1994, when south Yemen's Socialist Party leadership, supported by Arab

Gulf states and Saudi Arabia, demanded secession. Using the *modus operandi* of the British masters, Saudi Arabia supported all the fighting parties. Saudi Arabia also managed to persuade the desperate Yemeni leadership to use fanatic Islamists, the so-called mujahideen, to fight the “atheist communists” in the South. This was a copy of the Afghan mujahideen operation against the Soviet Union in the 1980s, which hatched al-Qaeda and other terror organizations under the auspices of the British MI6 and American CIA. The Pyrrhic victory by northern Yemen kept the country united, but made it hostage to Saudi aid and the loyalty of blackmailing tribal leaders. The Islamist militants, supported by the Saudi Wahhabi fundamentalist movement, secured a permanent foothold in the country, just as they did in Afghanistan, after the retreat of Soviet troops in 1989. The Republic's hard-won independence and sovereignty were being slowly lost.

Saudi Arabia also secured new land areas in disputed border regions, where the borders had been left unmarked since the 1936 war between the House of al-Saud and the Yemeni kingdom. In 1995, a memorandum of understanding was signed, but not finalized, by the two sides, on the demarcation of the borders. However in April 1998, Saudi Arabia occupied a number of small islands along the Red Sea coast, belonging to Yemen. In July 1998, the President of Yemen, Ali Abdullah Saleh, charged that the Saudis had used armed force to take over Yemeni territory, killing numerous Yemeni coast guards and citizens. A new crisis broke out, managed by Saudi Defense Minister Prince Sultan bin Abdul-Aziz. Saudi support to Yemen stopped, and tens of thousands of Yemenis, working in Saudi Arabia to help their families back home, were cut off.

Caught in the Trap

In that same year, the British Empire, represented by Islamist terrorists trained and financed in Londoni-



Yemen's capital city of Sanaa, showing the country's distinctive and beautiful architecture. A nation with a strong sense of its historic depth and mission, Yemen has been continuously undermined by foreign interventions and internal power struggles.

stan and by the International Monetary Fund/World Bank, descended upon Yemen in a pincer move.

The government of Yemen, cut off from all aid and left friendless, was forced to take loans with the usual IMF conditionalities tied to them, such as cutting the state budget for public services, removing government subsidies for food and fuel, and privatization of various state-owned industries and enterprises. Later that year, bread riots broke out in protest against the rise in food and fuel prices.

In December 1998, a group of terrorists, with British citizenship, was arrested in Aden, Yemen, for conspiring to commit terrorist actions against Western interests and tourists in Yemen. The group, called Ansraul-Sharia, were British Muslims working under

instructions of Sheikh Mustafa Kamel (a.k.a. Abu Hamaza al-Misri), the so-called Imam of Finsbury Park Mosque in London. Al-Misri, a veteran of the MI6-Afghan War school who had since moved to Britain, acquiring British citizenship and protection, was training Muslim youth in his London mosque right under the watching eyes of British intelligence.

In late December, a hostage-rescue operation by Yemeni security forces failed, leading to the death of one Australian and four British tourists. The leader of the terror group which killed them, Zain al-Abdin al-Mihdhar, was arrested and sentenced to death by Yemeni authorities. Al-Mihdhar, leader of the Abyan Army group, with connections to al-Qaeda, was collaborating with al-Misri's group. The Yemeni government launched a massive diplomatic campaign to force Britain to cooperate with Yemen to stop British-protected terrorists from carrying out operations against the country. To no avail.

The government of Yemen, then, kicked out the British Scotland Yard officers who had been invited to observe the investigations, and withdrew a previous application to join the British Commonwealth. In January 1999, Yemen President Ali Abdullah Saleh sent a message to then British Prime Minister Tony Blair, demanding that al-Masri be handed over for trial in Yemen, on charges of carrying out terrorist acts in Yemen. President Saleh also provided Blair with ample evidence of the British groups' activities.

But, as expected, Blair refused to cooperate and put an end to the Empire's very important assets, "Islamic terrorism." This meant that British-Saudi terrorism continued to plague Yemen.

The next major terrorist operation was the bombing of the U.S. Navy destroyer *USS Cole* in October 2000, in the Port of Aden. Instead of looking for the culprits in the Anglo-Saudi camp, the U.S. Administration, now under George W. Bush and Dick Cheney, was pointing the finger at Sudan. The terrorists' freedom of action and movement, made possible by the British, the Saudis, and their assets, made the 9/11 attacks possible a year later.

Deteriorating Domestic Situation

Yemen, unfortunately, became an "ally" of the United States in the Bush-Cheney so-called War on

Terrorism, making its government less and less popular internally, especially as its collaboration with the U.S. brought no economic advantages, but, on the contrary, more adherence to the killer policies of the IMF. As government subsidies for food and fuel were completely removed, food prices on the international markets skyrocketed in 2007-08, and bread riots broke out, more violently in April 2008. Reportedly about 100 citizens were killed, as the government deployed the Armed Forces, and even tanks, in some cities.

As the government entered armed conflict with the rebels, who were led by Hussein Badreddin al-Houthi in the northwest region of Sa'da, starting in 2004, political protests were almost banned, and rage and frustration engulfed society. With the collapse of the economy and agriculture, youth from the rural areas have no way to make a living but to join religious and militant groups financed by foreign powers.

Once again today, the Saudis (who are Sunnis) are offering their assistance to the government of Yemen. Since al-Houthi is a follower of the Zaidi sect, a branch of Shi'ite Islam, a perfect context was created for expanding the sectarian Shi'a-Sunni conflict from Pakistan to Iran, Iraq, and Lebanon, where the British and the Saudis are playing a new "divide and destroy" game, especially since the invasion of Iraq in 2003.

The Iran Factor

The war in Sa'da, now that the Saudis are lending military support to the government of Yemen and are launching attacks inside Yemeni territories against the Houthis, could become a regional war. The greater goal is to draw Iran into the conflict, since Iran is formally Shi'ite and allegedly supports the Yazdis. This is not completely true, because the Shi'a clergy in Iran and Iraq do not really accept the authenticity of the Yazdi/ Ismaili sect as genuinely Shi'ite.

However, these seemingly small distinctions are not



an issue for the British Empire and those in the United States, Israel, and Saudi Arabia who want to wage a war against Iran. An additional danger in this situation has been the suspected role the government of Yemen, or at least influential factions within it, have been playing to stir up the propaganda against Iran. The government of Yemen and the Saudis have rejected various Iranian offers to help mediate in the conflict.

One interesting case, which revealed the intent to fabricate evidence implicating Iran in the conflict, was the seizure in October 2009, of an allegedly Iranian arms shipment in the Red Sea, on its way to the Houthi rebels. The Chinese ship, it was revealed later, had originated from Dubai, a British offshore arms and drug-money-laundering haven, and was registered for a Yemeni arms dealer by the name of Fares al-Manna. More revealing was that the shipment's official delivery papers were issued by the Yemeni Defense Ministry. This was revealed by Yemeni opposition Members of Parliament and opposition papers in November 2009. There are demands now that the government undertake

an official investigation into how the Defense Ministry was involved in this scam, and why the Coast Guard let the ship go, after the initial media storm about Iran's involvement. Obviously, certain elements within the government of Yemen were involved, attempting to implicate Iran in the conflict.

Arms dealer al-Manna is one person who should be investigated. He is the brother of the governor of Sa'da, and originates from a Zaidi tribe which was supported by the Saudis and the British when the royalists were fighting to regain control over the country from the republican officers who launched a coup in 1962 against Sultan Ahmed ben Yahya. Egyptian republican leader Gamal Abdel Nasser supported the republicans, and the U.S. Kennedy Administration was sympathetic to the cause of the Yemeni officers. The war between the royalists, supported by Saudi Arabia and the British, and the founders of the republic, lasted until 1970, at a great cost to the nation and also to the Egyptian Army.

Al-Manna, for some time in 2008-09, was playing the role of mediator between the government and the rebels. He enjoys strong relations with the Saudi royal family and frequently visits Saudi Arabia. He resides in Dubai. His multiple connections and arms trafficking, which stretch beyond Yemen to Somalia and large parts of East Africa, should be one crucial point for any serious investigation.

There are various similar cases, some of them with direct connections to the role of Britain, such as the case of Mohammad Ali Ahmad, who was given British citizenship in 2008 to protect him from Yemeni justice for involvement in arms smuggling, terrorism, and other criminal acts in the southern part of Yemen. The Yemeni government responded in April 2008 by sending a letter to Interpol demanding his arrest. He was a security official before the reunification of Yemen in 1989. He fled during the outbreak of civil war between the two parts in 2004, and is suspected of helping the southern separatist groups now. The main radio station for the separatist movement in south Yemen, www.soutalgnoub.com (Voice of the South), is located in London!

The tragedy in Yemen, as in Afghanistan, is that the United States is relying on the British for support and guidance. That was the crime of the Bush Administration and continues to the case with the Obama Administration. As for the Yemenis, their reliance on Saudi Arabia time and again is a source of problems for the republic. The usual excuse is that they are forced to col-

laborate with the Saudis, the tribes, and the Islamists, because they have no other friends. The government of Yemen has put itself in an impossible situation, where the only "friends" it has are, ironically, its own enemies.

Not Hopeless Yet!

Now, given the paradigm shift in the direction of Lyndon LaRouche's "Four-Power" agreement to establish a new world economic and political order, the door is open for many nations that want to defend their sovereignty from empire politics. Yemen is such a nation.

In December 2004, a delegation representing *EIR* and the LaRouche Youth Movement (LYM) were invited by the Yemeni General Student and Youth Union to a conference in Sanaa, the capital, to discuss LaRouche's proposals for economic development in the region and the world. The LaRouche delegation proposed that Yemen break with the IMF policy and support the concept of the Eurasian Land-Bridge, by building a bridge/tunnel to connect Asia with Africa across the Bab El-Mandab Strait. It was also suggested that Yemen start a program for nuclear power development for the desalination of seawater and creation of an industrial base in the country, benefitting from its proximity to raw materials and the transport corridors, both by sea and land. The government of Yemen has since taken some steps in that direction, but the political and economic situation, in addition to lack of international support, has undermined the implementation of these projects.

That option is still on the table, in spite of the more difficult circumstances engulfing the country. The government of Yemen should seek new allies and friends who are willing to become partners in economic development, such as China, India, and Russia.

Yemen has a very strong and conscious sense of its historic depth and mission. However, it has been undermined by foreign forces, and internal power struggles. The spirit of republicanism which was ignited in the optimistic 1960s is about to be extinguished. If that happens, then we will see a new Afghanistan in the crossroads connecting Asia, Africa, and Europe, many times more fatal than what Afghanistan has represented for world politics. On the other hand, those patriots in the United States who really wish to rid their country of terrorism and endless wars in Asia, should realize who their real enemy is, which is not Yemen.

INTERVIEW: ZBIGNIEW JAWOROWSKI

‘Global Warming’: A Lie Aimed At Destroying Civilization

Multi-disciplinary scientist Zbigniew Jaworowski, Ph.D., M.D., D.Sc., has researched the atmospheric pollution of glaciers and CO₂ concentrations in the atmosphere for many years, and is the author of numerous publications on climate change. He serves as the Polish representative in the United Nations Scientific Committee on the Effects of Atomic Radiation, and is a member of the Nongovernmental International Panel on Climate Change (NIPCC), a group of scientists who are skeptical of global warming. In this interview, initially published Dec. 12, before the failure of the Copenhagen Climate summit, by the Polish daily Our Journal, he talks with reporter Mariusz Bober.

Dr. Jaworowski has edited and updated the English translation of the interview for publication in EIR.

Q: What do you have to say about the recently leaked e-mail correspondence of scientists specializing in the problem of global warming who have promoted the theory that man-made carbon dioxide causes global warming? Are they perpetrating a big lie?

Jaworowski: The e-mails were released on Nov. 17 by some honest scientists working probably in the Climatic Research Unit (CRU), at the University of East Anglia in England, and for this they should be rewarded. It is noteworthy that, on Dec. 1, the director of the CRU, Prof. Phil Jones, was suspended, pending the outcome of the investigation in this case. For now, the investigation is by the university authorities, but soon it will probably also be by the prosecutor.

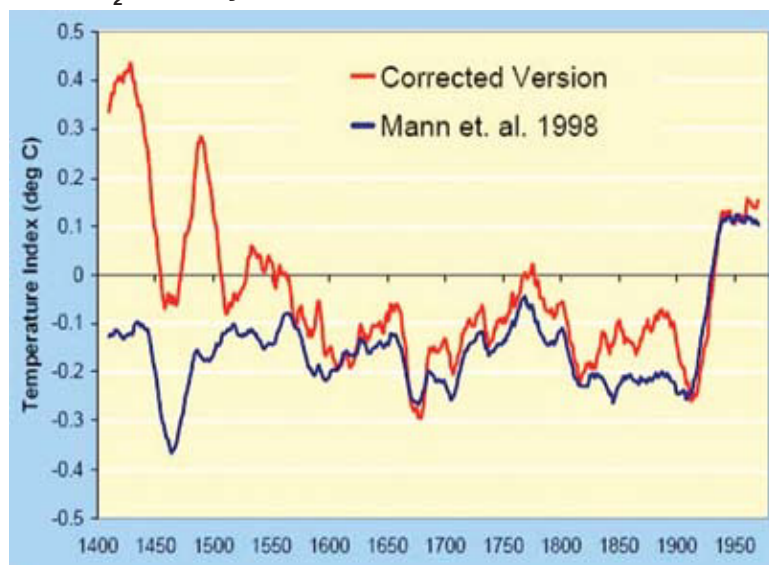


Katarzyna Dopieralska-Skowronska

Dr. Zbigniew Jaworowski, speaking at a seminar of the Polish Geophysical Society, September 2005, on the role of CO₂ in climate change. Jaworowski charges that the researchers responsible for “Climategate” “are guilty of brazen fraud.”

FIGURE 1

The CO₂ 'Hockey Stick' Curve



The “hockey stick” version of global temperature: A false representation of global temperature back to 1400 A.D. by Mann et al., 1998 and 1999, and by the IPCC, 2001 (lower line) showing that the late 20th Century was unusual compared to the previous 600 years. The upper line is an authentic version of what the data set of Mann et al. really showed, when treated with unbiased procedures by McIntyre and McKittrick, 2003a. A detailed discussion of this affair is presented in McIntyre and McKittrick, 2003b, References, IPCC, 2001. (Climate Change 2001: The Scientific Basis; Cambridge University Press).

In the United States, a group of Senators has called for a Congressional investigation, and the University of Pennsylvania has already begun an investigation of Michael Mann, another professor implicated in this affair, who is the creator of the famous “hockey stick” curve (Figure 1), which purports to show that man has caused a big and sudden increase in temperature.

The “Climategate” affair, as it is nicknamed, also revealed something else: The enlistment of the most widely read source of information in the world, Wikipedia, in the wholesale falsification of past climatic trends. No wonder that now, Wikipedia, together with green organizations, is condemning, as a criminal act, the disclosure of base scientific misbehavior, and says that climatic science remains as strong as before, that the Intergovernmental Panel on Climate Change (IPCC) is superb, including its head, and lists a litany of persons and institutions expressing the same opinion.

But with many millions of Climategate entries on the Internet, on search engines like Google, it is now

- M.E. Mann, R.S. Bradley, and M.K. Hughes, 1998. “Global-scale temperature patterns and climate forcing over the past six centuries.” (Nature, Vol. 392, pp. 779-787.)
- M.E. Mann, R.S. Bradley, and M.K. Hughes, 1999. “Northern Hemisphere temperatures during the past millennium: inferences, uncertainties, and limitations” (Geophysical Research Letters, Vol. 26, pp. 759-762).
- S. McIntyre and R. McKittrick, 2003a. “Corrections to the Mann et al. (1998) proxy data base and northern hemispheric average temperature series,” (Energy & Environment, Vol. 14, pp. 751-771).
- S. McIntyre and R. McKittrick, 2003b. “The IPCC, the ‘hockey stick’ curve, and the illusion of experience: Reevaluation of data raises significant questions”; George C. Marshall Institute (<http://marshall.org/events/the-ipcc-the-hockey-stick-curve-and-the-illusion-of-experience/>).

impossible to sweep the affair under the carpet, even for the entities standing behind it, which are much more powerful than Wikipedia.

‘Brazen Fraud’

Q: This means that the scientists who are responsible for research in this field, lied to frighten people about a coming apocalypse? Why?

Jaworowski: Indeed, these researchers are guilty of brazen fraud, bringing us into a trap, which has dire consequences. For many years they have been incredibly confident, ignoring any criticism of their arguments. But they had the overwhelming support of the United Nations, and specifically the IPCC, the United Nations group charged with examining the impact of human activities on climate change, which takes the lead in all this confusion. The IPCC thesis is based on research from the CRU. Scientists from the University of East Anglia have at their disposal enormous sums of money and political support. In practice, they simply obey the dictates of the United Nations, which is promoting the global warming initiative, in order to suppress the development of industry, which they claim is destroying the Biosphere of the Earth.

Q: And does industry have this bad effect?

Jaworowski: Of course not. In fact, the truth is that the richer a country, and the more industrialized, the

better that country takes care of the environment. The anti-industry propaganda is aimed at the destruction of our civilization! Representatives of the UN, such as Maurice Strong, a former advisor to the former [UN] Secretary-General Kofi Annan, has stated this openly. It was Strong who organized and chaired the UN Earth Summit in Rio de Janeiro in 1992, where he said that to save the Earth, you must destroy modern industrial civilization. He was also the founder of the Kyoto Protocol. So this is an open conspiracy, involving the people of the United Nations, aimed at influencing the government of each country.



The drastic restrictions on CO₂ emissions, advocated by anti-population guru Maurice Strong et al., “would risk the destruction of our civilization,” Jaworowski charges.

Q: You mean by forcing them to reduce CO₂ emissions?

Jaworowski: Yes, precisely. Paragraphs 36 and 38 of the draft treaty prepared for climate summit in Copenhagen called for a world governmental body, which would monitor all activity on the planet in terms of CO₂ emissions. Therefore, what is planned is an incredible transfer of money worldwide over the next decades, from the pockets of all the world’s taxpayers into the coffers of the financiers and the so-called green industries. These companies promote clean energy production at the expense of fossil fuels, although such energy is several times more expensive than using current methods—nuclear and coal—to generate electricity.

Q: Is Copenhagen planned to be another step in this scenario?

Jaworowski: Copenhagen has laid a very dangerous trap, more threatening than anything so far. So far, Poland is obliged by 2020 to institute a further 20% reduction in CO₂ emissions. According to the consulting firm Ernst & Young, this requirement would mean a decline in GDP of \$503 billion! That is, it would reduce Poland’s GDP to a level of about half the GDP for the year 2007! You can imagine how this would drastically reduce the standard of living of the Poles. Yet today, battles are under way to limit budgetary expenditures! Meanwhile, the UN wants us to insti-

tute “reductions” that will cost us half a trillion dollars!

Q: What are the top decision makers preparing in Copenhagen?

Jaworowski: Even more harmful “treatment.” There were more than 180 pages of draft minutes at the beginning of the conference with different versions of restrictions of CO₂ emissions by 2050. Some involve cutting even to 95% of the 1990 levels. This would mean that in the next few years we would have to reduce emissions by 5% per year! This would be the greatest revolution in history, as 86% of energy in the world is currently produced from fossil fuels. If such drastic restrictions were introduced, it would risk the destruction of our civilization, just as advocated by the guru Maurice Strong and other like-minded environmentalists and many representatives of the Western establishment.

In this way, humanity was declared to be a fictitious enemy, or a cancer of the Earth, with which Club of Rome (the influential umbrella organization of businessmen, scientists, and politicians, which has ambitions to control global politics) had proposed for decades to fight bravely, sacrificing our present and future prosperity.

Benefits of Warming

Q: Is it illusory that global warming is really the enemy?

Jaworowski: Of course. The climate of the 20th Century has warmed from natural causes and this is beneficial: More water is evaporated from the ocean, vegetation has better conditions for growth, there is reduced soil desertification, and animals thrive. In the years 1982-2003, in the countries around the Sahara—Mauritania, Mali, and Chad—cover crop increased by 50%. The largest increases have occurred in Niger, where trees have again begun to grow, which had died as a result of previous droughts.

For many centuries, the planet was not as green as it is today. NASA satellite measurements show that over the past 18 years, global biomass production increased by about 6%. And the largest increase (42%) occurred in the Amazon rainforest.

Q: Does this mean that glaciers do not melt and do not raise sea levels?

Jaworowski: The “disastrous rise” of the ocean is another myth. Glaciers began to melt much earlier than in the 20th Century, as the Earth began to exit from the Little Ice Age, which lasted from 1350 to 1880. Modern glaciers began melting in about 1750. Records show that before this date, the Alpine glaciers flowed down into the valleys, destroying entire villages and fields, inundating them with rocky moraine debris and ice. Processions of priests came out to the glaciers, praying for a halt of the ramming ice.

Maximum warming occurred in the 1930s (at least in the United States, where the hottest year was 1934, and which has the best network of temperature measurements), and the glaciers began to melt faster than they had previously. In the past ten years, however, this process was reversed, and the climate began to cool (in the United States, between 1998 and 2008 temperatures dropped by about 1°). However, during this same time



The “disastrous rise” of the oceans in the 20th Century is a myth. Glaciers began to melt as the Earth began to exit from the Little Ice Age of 1350 to 1880. Modern glaciers began melting in about 1750. This painting by Netherlandish artist Peter Bruegel, “Hunters in the Snow” (1565), gives an idea of what Winter weather in Western Europe looked like during that period.

period, global emissions of carbon dioxide have increased by 34%!

As you can see, there is no connection between CO₂, which has been under such fierce attack, and climate change. Indeed, more than 500 million years ago, according to the geological record, CO₂ was present at 23 times the levels we now have in the atmosphere, and yet, half a billion years ago, the land was covered by glaciers.

Climate change depends on many factors, and now we are fighting against only one factor, CO₂, which happens to be negligible.

Q: So the obligation to reduce greenhouse gas emissions as prescribed by the Kyoto Protocol did not yield any results?

Jaworowski: Of course not. What’s more, despite the fact that it committed the 185 countries that have adopted this document, to reduce emissions of greenhouse gases by 5.2% (compared to 1990 levels), in fact, industrial CO₂ emissions released to the atmosphere had increased worldwide by 38% by 2004! In the EU countries, emissions increased by nearly 7% in that time period. By contrast, Poland since 1990 reduced its



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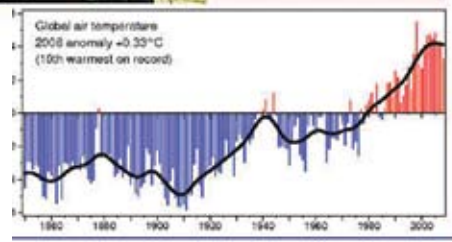
The CRU webservice is gradually being rebuilt.
 If there is anything specific you would like to see restored soon, please email cru@uea.ac.uk
 For the latest news on the theft of data and emails from CRU, please see the [Media and Communications site](#).

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The aim of CRU is to improve scientific understanding in:

- past climate history and its impact on humanity
- the course and causes of climate change during the present century
- prospects for the future



Prof. Phil Jones (inset) was suspended as director of the East Anglia University Climatic Research Unit (CRU) when it was revealed, in what became known as "Climategate," that the CRU had falsified data to support the global warming hoax.

CO₂ emissions by 18%—that's 32% of what emissions were in the year 1988! Nevertheless, Brussels asks us to reduce CO₂ emissions by a further 20%. This would be a disaster for Polish industry economically.

Q: But in many countries, including in Western Europe, there have been extreme weather events in recent years.

Jaworowski: It is proven that these storms did not result from global warming. In Poland, you can see that we have not experienced a greater number of storms or floods, when one takes into account the observations conducted in Krakow since the 19th Century, when there were more storms than at present. Perhaps today, these storms seem more devastating, because we have recorded all the material losses, but that's because our cities are more complex, and, generally, we have generated more wealth. In addition, many buildings were situated in areas that storms and tornadoes pass through (the latter mostly in America). For this reason, insurance companies incur greater losses, but we must remember that, with the development of towns and vil-

lages, they are also experiencing increased revenue. So do not worry about the results of insurance companies.

Q: Why, then, did the governments of 185 countries agree to introduce draconian restrictions on their economy, if there were no reasonable grounds to do so?

Jaworowski: This question should be properly addressed to sociologists or politicians. It seems to me that the Polish government is aware of this problem, and this makes for a difficult diplomatic situation. I do not think the Polish delegation in Copenhagen could simply say that the fight against global warming is just plain wrong, and therefore we will not accept any obligations to reduce CO₂ emissions. But I hope that it will try to soften the economic disaster, from the position of the hard-core greens leading to economic disaster.

The CO₂ Emissions Hoax

Q: But won't the e-mail disclosures of the fraud by researchers from England and the U.S. about the alleged effects that human-emitted CO₂ have on climate

change, make it absurd to call for further reductions in CO₂?

Jaworowski: I hope that the publicity of these e-mails will change the attitude of politicians participating in the conference. That is precisely the conclusion reached by the Australian authorities, who on Dec. 1, the day that the head of the CRU, Phil Jones, was suspended from his functions as the director, announced that they withdrew from the mechanism of CO₂ emissions trading. Indeed, the emissions trading boils down to the transfer of enormous sums of money which will benefit the financiers and governments of some countries. Therefore, probably, some of them enthusiastically support reductions in CO₂ emissions.

But those who reap the most benefits are the companies that use so-called clean-energy technologies such as wind turbines to produce electricity. They benefit from tax incentives, and thus, taxpayers are financing them, even if the windmills do not produce the projected amount of energy. It is true that windmill construction is less expensive than, say, nuclear or coal power stations, but the current generated by windmills

is several times more expensive. Well, according to various estimates, wind turbines produce electricity only one-fifth of their lifetime; energy companies cannot afford such downtime, and therefore must use electricity from other sources as back up.

Q: How is it possible that for at least the last 20 years, the fiction of human-CO₂ emissions causing global warming has been allowed to exist?

Jaworowski: The best answer to this question is my story. For many years, I analyzed the results of measurements of CO₂ concentrations in ice cores, in which the gas is trapped, as it were. The whole global warming hysteria is based on this ice core work. In the last century, since the 1960s, I organized 10 trips to 17 different glaciers, collecting data on the impact of man-made emissions—mainly heavy metals from industry—on the environment. However, I learned how this climate ideology functioned, when my wife and I spent eight years in Norway. After arriving there, I worked at the University of Oslo, but eventually became employed at the Norwegian Polar Institute. After some time, the Ministry of Environment asked the Institute to examine the implications of global warming due to human activities, for the Norwegian part of the Arctic (including Svalbard).

I began to investigate the question of whether any warming had actually occurred in this part of the Arctic. After conducting research, I came to the conclusion that there is no reason to believe so, because the temperature measurements carried out in this part of the world for nearly 100 years showed no signs of warming. The deeper I analyzed the problem, the more it convinced me that there is no man-made global warming, and CO₂ does not noticeably cause the process of warming.

In this regard, my colleagues and I have shown that extrapolating the atmospheric measurements of CO₂ from the gas measured in polar ice cores was an exaggeration of the results, and even, manipulation. The ice itself, we found, is not a suitable material for assessing the chemical composition of the former ancient atmosphere. This is because it is not a closed system in which nothing happens, but conversely, several physical and chemical processes are going on in the ice. These lead to loss of CO₂ from air bubbles trapped in ice. All the cores themselves are cracked, and extremely contaminated with heavy metals from the drilling fluid which penetrates into their interior.

For example, in the ice core from Vostok Station,

Antarctica—which is a very foundation stone of the man-made warming hysteria—inside its parts, taken from the depths of 1,850 meters in the glacier, the concentration of lead is 6,800 times higher than in the surface snow at Vostok Station, and the concentration of zinc from the depth of 851 meters is 600,000 times higher. So, the whole hypothesis of humans heating up the climate is based on faulty material like this.

Big Money Trumps Science

Q: Can you describe the results of these tests?

Jaworowski: We wrote two reports and a few articles on the subject. Here I see an analogy to the e-mail disclosures released by honest researchers at the University of East Anglia on climate warming. Following the publication of the results of our study, the scientific director of the Norwegian Polar Institute called me for an interview and said that our publications were not a way of gaining research contracts in Norway! In consequence, he did not renew my contract—I was being discriminated against. I stayed for a time dependent on my wife's salary. I understood then, that it was an important objective of the operation of the Polar Institute to gain research grants from the Ministry of Environment, whose *raison d'être* was based on finding proof of human pollution.

Q: So, you are saying that any scientist who does not comply with the global warming ideology imposed on universities, will fall victim?

Jaworowski: Yes. If politicians are funding the studies, on the one hand, scientists rejoice because science requires big money. But, on the other had, such research cannot freely flourish by listening to, and obeying political orders.

Q: Where did you next find a job?

Jaworowski: I moved some time later to Japan, where I worked at the National Institute for Polar Research in Tokyo. There I wrote the research results about the CO₂ content in glaciers.

Q: You are not afraid of revenge from the “warming” lobby?

Jaworowski: Now I am 82 years old, and the financial consequences of the views which I preach are not of importance to me. But among researchers who share my views, there are not many younger scientists, especially those who have families dependent on them, who

can afford to support such views. And besides, when I was younger, I did some research that concluded that man does pollute the world.

Q: What was that?

Jaworowski: In the late 1960s, I examined a small Polish glacier over Morskie Oko (a lake in the Tatra Mountains in southern Poland) for the presence of heavy metal compounds. This glacier contains about 100 annual layers of ice, so you can use it as a basis to explore of what was happening in the atmosphere in this area over the last century. My research showed that in this—seemingly—clean place, the concentration of lead rose as much as 12-fold in recent years.

Q: Was this study incorrect?

Jaworowski: It was correct, but at the time, I did not know that such results cannot be generalized. Meanwhile, on the basis of these studies, in an article in the scientific journal *Nature*, I stated that the concentration of lead in Europe had increased 12-fold. The U.S. Environmental Protection Agency (EPA), then asked me to carry out further research, for which I got—in the 1970s—\$1.3 million. These funds financed ten of these glacier expeditions. Then, I performed the world's first pollution survey of glaciers in the last several hundred years, looking at heavy metals deposited on 17 glaciers between Spitsbergen and Antarctica. And, it was after I analyzed these results, that I realized that such high concentrations of lead on our local glacier over Morskie Oko were unique.

Q: Why?

Jaworowski: Because, for decades, cars emitting lead were allowed free access to this beautiful lake. . . . There was no evidence of such an increase in concentrations of heavy metals on the other glaciers. Conversely, in the 20th Century, some heavy metals were bound to fall with a little volcanic activity until 1963.



Courtesy of Zbigniew Jaworowski

Dr. Jaworowski carried out research on lead concentrations in glaciers for the EPA. Shown: the campsite near the giant Langtang Glacier, north of Katmandu, Nepal, on one of his expeditions to excavate ice samples.

The highest concentrations of heavy metals, we found not on the European glaciers in the Alps and Norway, but at the equator—Glacier Stanley in Ruwenzori Mountains, Africa, and in the Peruvian Andes, far from any industrial centers.

In cooperation with the EPA, I also made the first examination of the level of lead in human bones over the past 1,800 years, to see if it had changed. (I got special permission to collect the bones from the Polish church buildings from Fr. Card. Stefan Wyszyński, the Primate of Poland.)

Then I carried out similar studies, covering the period of the last 5,000 years, in France, Peru, and Georgia. It turned out that the European population was heavily contaminated with lead throughout the Middle Ages, until the very end of the 19th Century. Only in the 20th Century, did the lead level among the Polish population fall by a hundred times, compared with the people buried in past ages.

For example, in human bones entombed in St. Mary's Church in Krakow, and two monasteries near this city, the lead levels ranged up to 92 micrograms of lead per gram of bone in the 11th Century, to 373 micrograms in the 17th Century, and 231 micrograms in the 19th Century. Then, in the bones of 42 persons from the same region, who died in the 20th Century, the lead

content dropped to an average level of 5.4 micrograms of lead per gram of bone, only twice as high as the average level of 2.8 micrograms in 18 skeletons of inhabitants of the cave some 70 km west of Krakow, living 1,800 years earlier.

The lead levels which my French colleagues and I found in people buried in the 14th-16th centuries inside the Cathedral of Notre Dame in Paris reached up to 280 micrograms of lead per gram of bone, whereas in the Bronze Age (ca. 3,000 B.C.) the average lead level was 15 micrograms per gram of bone, almost the same as in the recent Parisians.

Later, a similar phenomenon was detected in the United States, Japan, and other countries. The biosphere and humankind are not so polluted as green chemophobia made us to believe.

The Enviro-Thought Police

Q: From what you have said, it can be inferred that the lobby of radical environmentalists and industry for what's called clean energy has a greater influence than, say, lobbyists for energy companies operating on fossil fuels. It's hard to believe, however, by observing the power of the latter. . . .

Jaworowski: Here again, I use an example from my own experience. After I moved back from Japan, I worked for some time at the Norwegian Institute of Energy. At that time, we decided to see if the research on CO₂ in the ice of Greenland and Antarctica was conducted properly. For half a year, I drafted a proposal for our research project. Our institute sent the proposal to 15 different potential sponsors, mainly companies operating oil and gas reserves. We held a seminar for them, which . . . was attended by, among others, a representative of one company, perhaps Statoil. This person heard what we said, and then told us that he liked our project, and his group would like to finance these studies, despite the costs amounting to \$2 million.

Note, however, that after the company had consulted with the government, probably with the Environment Ministry, these "consultants" decided that this project would be "immoral." At the time, the Prime Minister of Norway was Mme. Gro Harlem Brundtland. She is now the UN special climate envoy. During the UN General Assembly session in May 2007, Brundtland declared that "it's completely immoral, even to question the UN's scientific consensus" (on man-made global warming). Climatic morality sounds like a Norwegian specialty.

Q: What did this mean?

Jaworowski: The Statoil representative said that, if his company had funded such research, that would be used against them by their competitors, and the company would be penalized much more than it costs to finance our research. Thus ended our project. . . .

Q: So you think that industrial civilization does not pollute the environment?

Jaworowski: Nature produces toxic substances, and often, these are many times greater in scale than those produced by the entire world's industry. For example, take the scare story of the accumulation of mercury in fish. Meanwhile, studies have shown that for centuries there has been a lot of mercury in the seas. Such examples could be multiplied.

However, we see that the terrible 20th Century, with all its dirty industry, has brought us two "horrible" things: an average of a doubled life expectancy in Poland, compared with that of 1900. Also that Poles, French, other Europeans, North and South Americans, and other peoples, since the 20th Century, have been less contaminated with lead than were our ancestors going back to the Middle Ages.

Q: How so? Precisely because of industry? After all, industry does emit a lot of harmful chemicals and we still have problems with the elimination of the effects of industrial pollution.

Jaworowski: The idea is that, already by the 10th Century, people in Europe ate from tin dishes. Meanwhile, the tin used in their manufacture of these dishes included up to 20% lead. If someone ate some sour foods, such as vinegar-based, then the acid reacted with lead, and a sweet lead acetate was created and consumed during a meal. In this way the compounds of the metal are dispatched in human organisms. There are many other similar examples of household, not environmental, sources of pandemic lead contaminations in the decades before the 20th Century.

In the 20th Century, thanks to the development of science and industry, we started to use porcelain, glass, and stainless steel in the kitchen, thus eliminating from our lives many sources of lead contamination. Among them the least important of the contaminants eliminated was the lead contained in gasoline. Just when we started to use leaded gasoline in the 1920s, the lead level in population dropped back to near pre-historic levels.

After ‘Climategate’

Q: Let us return to the issue today, the fight against CO₂ as the alleged perpetrator of the alleged global warming. What will be the outcome of this fight?

Jaworowski: Maybe, Climategate, the recently disclosed affair of hiding and manipulating the real data on the alleged global warming, will have the effect of cleansing science and policy, and protecting civilization from catastrophe.

Q: Since there is so much data to disprove theories that blame man-made CO₂ emissions for global warming, why aren’t these theories simply thrown into the trash? Are universities, politicians, and some businesses so blinded by ideology, that they “squeeze” or knowingly lie to the public. If so, why? For a small group of people to profit at the expense of the majority?

Jaworowski: There are many intertwining reasons. The least important may be that a professor, for example, can ensure that he gets contracts and grants for research “on demand”—although personally he may not like it—so that his institute has the funding to maintain itself. If you confirm the expectations of the grant sponsors, you get further grants. And you do so, especially if you know that if reliable studies show that the expected results are wrong, that you would get no further grants.

Q: Does anyone in Copenhagen have enough courage to just throw into the trash the plans for draconian restrictions on CO₂ emissions?

Jaworowski: Let’s hope the politicians will open their eyes, and that Climategate will help in this. On the other hand, it will be difficult to limit the desire to use global warming ideology to increase revenue for some and to create a world government. Already in the 1960s, a report of a U.S. study group was created, composed of scientists, which was to present a forecast for world development. They looked at the coming period of peace, in which there would be no great war. The group’s “Report from Iron Mountain,” proposed a number of substitutes for war. One of them was to create a “fictitious enemy of the world” and have it be a matter of climate. In subsequent years, the proposal became almost pathological, or criminal, in nature.

The Club of Rome held that “Earth has cancer; the cancer is man.” Humanity as a whole has become a “fictitious enemy of the planet.” That favorite of the environmentalists, Jacques Y. Cousteau, said that to maintain balance on Earth, every year 123 million people

should be “removed.” Such statements, unfortunately, multiplied. UN representatives want to reduce the number of people on Earth to 1 billion or less.

Q: Where do such inhuman ideas come from?

Jaworowski: It has its roots in Malthus, the British clergyman [Rev. Thomas Malthus], who, in 1798, formulated the false theory that while populations of the world would increase in geometric proportions, the food resources available to them would increase only arithmetically. Malthus interpreted overpopulation as an evil that would reduce the amount of food available per person, and he failed to take into account the technological advances in agriculture and food production. His drastic recommendations from 212 years ago are still being used, and are the basis of the Malthusianism of the Club of Rome and the green ideology.

I wish to add that after the November outbreak of Climategate, in December 2009, the former chief economic advisor of [Russian] President [Vladimir] Putin, now the director of the prestigious Institute of Economic Analyses in Moscow, Dr. Andrei Illarionov, disclosed the mechanism of falsifying the global climate trends and constructing the infamous hockey curves of temperature. The Russians transferred to the CRU center at East Anglia University all the temperature data for the years 1860-2005, from their 476 meteorological stations covering about 20% of the land surface of the globe.

From among these Russian stations, the CRU workers selected the data from only 121 stations, in such a way that in the years 1965-2005, the CRU made the temperature *higher*, and in the years 1860-1960 *lower* than the real temperature. Thus they created a false increasing temperature trend of 0.67°C.

Almost an exactly similar falsification of Australian temperature data by CRU and the National Oceanic and Atmospheric Administration/Global Historical Climate Network (NOAA/GHNC), was disclosed in December by Dr. W. Eschenbach. In this case, the temperature trend was “corrected” to be 2.5°C higher.

This illustrates how credulous the public and politicians have been for decades. They were falsely made to believe that they were well informed, with 90% certainty and full scientific consensus! Climategate might become a catharsis, a bitter medicine, that will free science and the public from the gloomy climatic phantom, save the world from global economic disaster, and allow us to enjoy the golden gift of nature: our Modern Warm Period. Let it last long.

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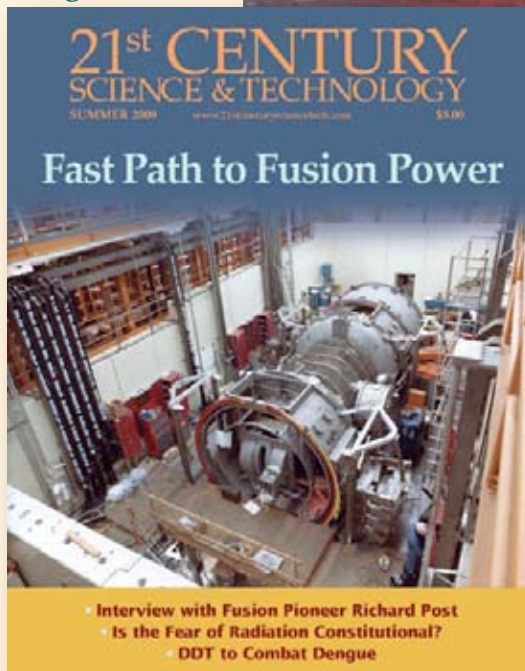
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2010: The Year of Doing Good

As mankind enters 2010, with the life-or-death battle of defeating the British Empire before it, in the very short term, we'd do well to remember the fateful year of 1710, the year historian Graham Lowry characterized as the year of the "Republican Offensive."

It was in 1710 that Jonathan Swift and his republican co-conspirators were re-orienting England's Queen Anne, with the prospect of bringing that great philosopher, scientist, and economist Gottfried Leibniz directly into England, and with crucial deployments of Swift's Republican allies, specifically Robert Hunter and Alexander Spotswood, into the American colonies as governors of New York and Virginia, respectively. While the direct Leibniz deployment was aborted by the oligarchical enemy, the intervention into the American colonies was to succeed, to the lasting benefit of mankind, giving humanity the legacy it relies on today, for victory over an evil international oligarchy.

In 1710, also, Cotton Mather published one of the most important books in American History, *Essays to Do Good*. To quote Lowry: The book's "full, original title unfurled the banner of Socrates and Plato, of St. Augustine and Nicholas of Cusa—and of Leibniz, whose associates Mather corresponded with frequently: *Bonifacius, An Essay Upon the Good, that is to be Devised and Designed, by Those Who Desire to Answer the Great End of Life, and to Do Good while They Live*. Published anonymously, to reduce the danger of suppression, Mather's book became a rallying cry for the American Revolution—for the task of creating a republic based on natural law, in which each citizen could realize his potential for good, and his immor-

ality, through his contributions to posterity.

"As Mather wrote in *Bonifacius*, 'It is an invaluable *honor*, to do *good*; it is an incomparable *pleasure*. A man must look upon himself as *dignified* and *gratified* by God, when an *opportunity* to do *good* is put into his hands. He must embrace it with *rapture*, as enabling him to answer the great End of his being.'"

Mather was not talking of Boy Scout-like good deeds, but of shaping history for the Good, including the future for generations to come.

It is from both of these deployments—Mather's, and those of Governors Hunter and Spottswood—that none other than our greatest Founding Father, Benjamin Franklin, is shaped into the universal leader that he became, with the necessary support, internationally, as well as at home, to make a successful American Revolution. That Revolution, the only thorough defeat the British Empire has ever suffered, is what still haunts the British oligarchy, and provides the foundation for us to wage a new global revolution, which pulls together the Four Powers of China, India, Russia, and the United States, into an alliance of sovereign nation-states for an American-style credit system for development.

Lyndon LaRouche, who follows in Benjamin Franklin's footsteps, is guiding this new revolution, one already visible in the dynamic expressed from the Pacific-Indian Ocean nations of China, Russia, and India. The immediate job is now to awaken American patriots to join him, in decisively rejecting the British subversion that has seized our government, and fulfilling the promise of our unique history.

Let's make 2010, the Year of Doing Good.

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INTERNET

- BCAT.TV/BCAT Click BCAT-2 Mon: 10 am (Eastern Time)
- LAROCHEPUB.COM Click *LaRouche's Writings*. (Avail. 24/7)
- MNN.ORG Click *Watch Ch.57* Fri: 2:30 a.m. (Eastern Time)
- QUOTE-UNQUOTE.COM Click on *Ch.27*. Tue. 6 pm (Mtn.)
- SCAN-TV.ORG Click *Scan on the Web (Pacific Time)*. Ch.23: Wed. 7 am Ch.77: Mon. 11 am
- WUWF.ORG Click *Watch WUWF-TV*. Last Mon 4:30-5 pm (Eastern)

INTERNATIONAL

THE PHILIPPINES

- MANILA Ch.3: Tue 9:30 pm

ALABAMA

- UNIONTOWN GY Ch.2: Mon-Fri every 4 hours; Sun Afternoons

ALASKA

- ANCHORAGE GCI Ch.9: Thu 10 pm

CALIFORNIA

- CONTRA COSTA CC Ch.26: 2nd Tue 7 pm
- COSTA MESA TW Ch.35: Thu 5:30 pm
- LANCASTER/PALMDALE TW Ch.36: Sun 1 pm
- LONG BEACH CH Analog Ch.65/69 & Digital Ch.95: 4th Tue 1-1:30 pm
- ORANGE COUNTY (N) TW Ch.95/97/98: Fri 4 pm

COLORADO

- DENVER CC Ch.56 Sun 10 am

CONNECTICUT

- GROTON CC Ch.12: Mon 5 pm
- NEW HAVEN CC Ch.23: Sat 6 pm
- NEWTOWN CH Ch.21: Mon 12:30 pm; Fri 7 pm
- NORWICH CC Ch.14: Thu 7:30 pm
- SEYMOUR CC Ch.10: Tue 10 pm

DISTRICT OF COLUMBIA

- WASHINGTON CC Ch.95 & RCN Ch.10: Irregular

FLORIDA

- ESCAMBIA COUNTY CX Ch.4: Last Sat 4:30 pm

ILLINOIS

- CHICAGO CC./RCN/WOW Ch.21: Irregular
- PEORIA COUNTY IN Ch.22: Sun 7:30 pm
- QUAD CITIES MC Ch.19: Thu 11 pm
- ROCKFORD CC Ch.17 Wed 9 pm

IOWA

- QUAD CITIES MC Ch.19: Thu 11 pm

KENTUCKY

- BOONE/KENTON COUNTIES IN Ch.21: Sun 1 am; Fri Midnight
- JEFFERSON COUNTY IN Ch.98: Fri 2-2:30 pm

LOUISIANA

- ORLEANS PARISH CX Ch.78: Tue 4 am & 4 pm

MAINE

- PORTLAND TW Ch.2: Mon 1 & 11 am; 5 pm

MARYLAND

- ANN ARUNDEL CC Ch.99; FIOS Ch.42: Tue & Thu: 10 am; Fri & Sat: midnight
- P.G. COUNTY CC Ch.76 & FIOS Ch.42: Wed & Fri: 6 pm
- MONTGOMERY COUNTY CC/RCN/FIOS Ch.21: Tue 2 pm

MASSACHUSETTS

- BROOKLINE CV & RCN Ch.3: Mon 3:30 pm; Tue 3:30 am; Wed 9 am & 9 pm;
- CAMBRIDGE CC Ch.10: Tue 2:30 pm; Fri 10:30 am
- FRANKLIN COUNTY (NE) CC Ch.17: Sun 8 pm; Wed 9 pm; Sat 4 pm
- QUINCY CC Ch.8: Pop-ins.
- WALPOLE CC Ch.8: Tue 1 pm

MICHIGAN

- BYRON CENTER CC Ch.25: Mon 2 & 7 pm
- DETROIT CC Ch.68: Irregular
- GRAND RAPIDS CC Ch.25: Irreg.
- KALAMAZOO CH Ch.20: Tue 11 pm; Sat 10 am
- KENT COUNTY (North) CH Ch.22: Wed 3:30 & 11 pm
- KENT COUNTY (South) CC Ch.25: Wed 9:30 am
- LAKE ORION CC Ch.10: Mon/Tue 2 & 9 pm
- LANSING CC Ch.16: Fri Noon
- LIVONIA BH Ch.12: Thu 3 pm
- MT. PLEASANT CH Ch.3: Tue 5:30 pm; Wed 7 am
- SHELBY TOWNSHIP CC Ch.20 & WOW Ch.18: Mon/Wed 6:30 pm
- WAYNE COUNTY CC Ch.16/18: Mon 6-8 pm

MINNESOTA

- ALBANY AMTC Ch.13: Tue & Thu: 7:30 pm
- CAMBRIDGE US Ch.10: Wed 6 pm
- COLD SPRING US Ch. 10: Wed 6 pm
- COLUMBIA HEIGHTS CC Ch.15: Tue 9 pm
- DULUTH CH Ch.20: Mon 9 pm; Wed 12 pm, Fri 1 pm
- MARSHALL Prairie Wave & CH Ch.35/8: Sat. 9 am
- MINNEAPOLIS TW Ch.16: Tue 11 pm
- MINNEAPOLIS (N. Burbs) CC Ch.15: Thu 3 & 9 pm
- NEW ULM TW Ch. 14: Fri 5 pm
- PROCTOR MC Ch. 12: Tue 5 pm to 1 am
- ST. CLOUD CH Ch.12: Mon 6 pm
- ST. CROIX VALLEY CC Ch.14: Thu 1 & 7 pm; Fri 9 am
- ST. LOUIS PARK CC Ch.15: Sat/Sun Midnite, 8 am, 4 pm
- ST. PAUL CC Ch.15: Wed 9:30 pm
- ST. PAUL (S&W Burbs) CC Ch.15: Wed 10:30 am; Fri 7:30 pm
- SAULK CENTRE SCTV Ch.19: Sat 5 pm

- WASHINGTON COUNTY (South) CC Ch.14: Thu 8 pm

NEVADA

- BOULDER CITY CH Ch.2: 2x/day: am & pm
- WASHOE COUNTY CH Ch.16: Thu 9 pm

NEW HAMPSHIRE

- CHESTERFIELD CC Ch.8: Wed 8 pm
- MANCHESTER CC Ch.23: Thu 4:30 pm

NEW JERSEY

- BERGEN CTY TW Ch.572: Mon & Thu 11 am; Wed & Fri 10:30 pm
- MERCER COUNTY CC Trenton Ch.26: 3rd & 4th Fri 6 pm Windsors Ch.27: Mon 5:30 pm
- MONTVALE/MAHWAH CV Ch.76: Mon 5 pm
- PISCATAWAY CV Ch.15: Thu 11:30 pm
- UNION CC Ch.26: Irregular

NEW MEXICO

- BERNALILLO COUNTY CC Ch.27: Tue 2 pm
- LOS ALAMOS CC Ch.8: Wed 10 pm
- SANTA FE CC Ch.16: Thu 9 pm; Sat 6:30 pm
- SILVER CITY CC Ch.17: Wed 8-10 pm
- TAOS CC Ch.2: Thu 7 pm

NEW YORK

- ALBANY TW Ch.18: Wed 5 pm.
- BETHLEHEM TW Ch.18: Thu 9:30 pm
- BRONX CV Ch.70: Wed 7:30 am
- BROOKLYN CV Ch.68: Mon 10 am TW Ch.35: Mon 10 am RCN Ch.83: Mon 10 am FIOS Ch.43: Mon 10 am
- BUFFALO TW Ch.20: Wed & Fri 10:30-11pm
- CHEMUNG/STUEBEN TW Ch.1/99: Tue 7:30 pm
- ERIE COUNTY TW Ch.20: Thu 10:35 pm
- IRONDEQUOIT TW Ch.15: Mon/Thu 7 pm
- JEFFERSON/LEWIS COUNTIES TW Ch.99: Irregular
- MANHATTAN TW & RCN Ch.57/85 Fri 2:30 am
- ONEIDA COUNTY TW Ch.99: Thu 8 or 9 pm
- PENFIELD TW Ch.15: Irregular
- QUEENS TW Ch.56: 4th Sat 2 pm RCN Ch.85: 4th Sat 2 pm
- QUEENSBURY TW Ch.71: Mon 7 pm
- ROCHESTER TW Ch.15: Sun 9 pm; Thu 8 pm
- ROCKLAND CV Ch.76: Tue 5 pm
- SCHENECTADY TW Ch.16: Fri 1 pm; Sat 1:30 am
- STATEN ISLAND TW Ch.35: Mon & Thu Midnite. TW Ch.34: Sat 8 am
- TOMPKINS COUNTY TW Ch.13: Sun 12:30 pm; Sat 6 pm

- TRI-LAKES TW Ch.2: Sun 7 am, 1 pm, 8 pm
- WEBSTER TW Ch.12: Wed 9 pm
- WEST SENECA TW Ch.20: Thu 10:35 pm

NORTH CAROLINA

- HICKORY CH Ch.6: Tue 10 pm
- MECKLENBURG COUNTY TW Ch.22: Sat/Sun 11 pm

OHIO

- AMHERST TW Ch.95: 3X Daily
- CUYAHOGA COUNTY TW Ch.21: Wed 3:30 pm
- OBERLIN Cable Co-Op Ch.9: Thu 8 pm

OKLAHOMA

- NORMAN CX Ch.20: Wed 9 pm

PENNSYLVANIA

- PITTSBURGH CC Ch.21: Thu 6 am

RHODE ISLAND

- BRISTOL, BARRINGTON, WARREN Full Channel Ch.49: Tue: 10 am
- EAST PROVIDENCE CX Ch.18; FIOS Ch.25: Tue: 6 pm
- STATEWIDE RI INTERCONNECT CX Ch.13; FIOS Ch.32 Tue 10 am

TEXAS

- HOUSTON CC Ch.17 & TV Max Ch.95: Wed 5:30 pm; Sat 9 am
- KINGWOOD CB Ch.98: Wed 5:30 pm; Sat 9 am

VERMONT

- BRATTLEBORO CC Ch.8: Mon 6 pm, Tue 4:30 pm, Wed 8 pm
- GREATER FALLS CC Ch.10: Mon/Wed/Fri 1 pm
- MONTPELIER CC Ch.15: Tue 10 pm; Wed 3 am & 4 pm

VIRGINIA

- ALBEMARLE COUNTY CC Ch.13: Sun 4 am; Fri 3 pm
- ARLINGTON CC Ch.69 & FIOS Ch.38: Tue 9 am
- CHESTERFIELD COUNTY CC Ch.17; FIOS Ch.28: Mon 1 pm
- FAIRFAX CX & FIOS Ch.10: 1st & 2nd Wed 1 pm; Sun 4 am. FIOS Ch.41: Wed 6 pm
- LOUDOUN COUNTY CC Ch.98 & FIOS Ch.41: Wed 6 pm
- ROANOKE COUNTY CX Ch.78: Tue 7 pm; Thu 2 pm

WASHINGTON

- KING COUNTY CC Ch.77: Mon 11 am, Wed 7 am BS Ch.23: Mon 11 am, Wed 7 am
- TRI CITIES CH Ch.13/99: Mon 7 pm; Thu 9 pm

WISCONSIN

- MARATHON CH Ch.10: Thu 9:30 pm; Fri 12 Noon
- MUSKEGO TW Ch.14: Sat 4 pm; Sun 7 am

WYOMING

- GILLETTE BR Ch.31: Tue 7

MSO Codes: AS=Astound; BD=Beld; BR=Bresnan; BH=BrightHouse; BS = Broadstripe; CV=Cablevision; CB=Cebridge; CH=Charter; CC=Comcast; CX=Cox; GY=Galaxy; IN=Insight;

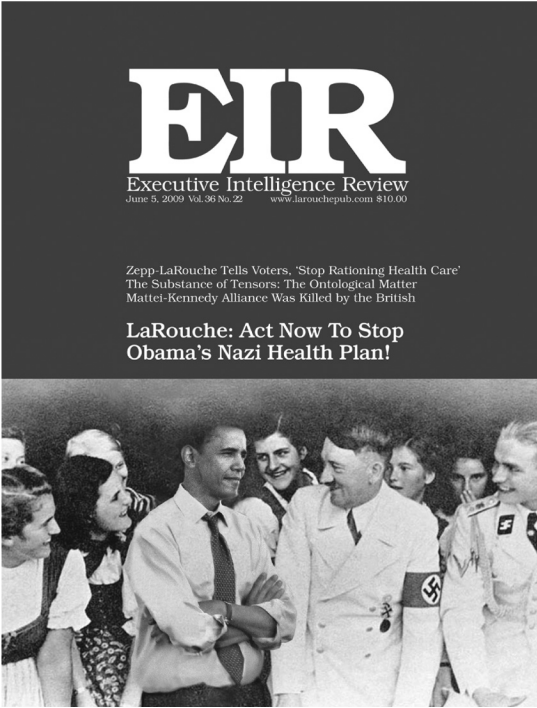
MC=MediaCom; TW=TimeWarner; US=US Cable. FIOS=Verizon FIOS-TV.

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