### A. Interpretation – financial incentives must be targeted at energy generation

O’Brien, Minister of State – Department for Energy and Climate Change in the UK Parliament, 08

(Mike, “Clause 20 — Terms and conditions,” 11-18-08, <http://www.theyworkforyou.com/debate/?id=2008-11-18b.159.3>, accessed 10-3-12 //Bosley)

I have quite a lot still … real feed-in tariff scheme.

### B. Violation – research and development isn’t tied to energy production – the plan is an indirect incentive

EIA, Energy Information Administration of the US DOE, 92

(“Federal Energy Subsidies: Direct and Indirect Interventions in Energy Markets,” ftp://tonto.eia.doe.gov/service/emeu9202.pdf, accessed 10-3-12 //Bosley)

Research and development. … an indirect subsidy.

### Text: The 50 States of the United States should enter into an interstate compact to substantially increase financial incentives for Fusion Energy Production in the United States.

### Compacts solve the aff and avoid federal preemption

Craig 10

(Robin Kundis, Attorneys' Title Professor and Associate Dean for Environmental Programs, Florida State University College of Law, University of Colorado Law Review, Summer, 2010, 81 U. Colo. L. Rev. 771; MULTISTATE DECISION MAKING FOR RENEWABLE ENERGY AND TRANSMISSION: SPOTLIGHT ON COLORADO, NEW MEXICO, UTAH, AND WYOMING: Constitutional Contours for the Design and Implementation of Multistate Renewable Energy Programs and Projects)MKD

While substantive and …renewable energy programs.

### CIR will pass now unless Obama’s dragged in

Robinson, Clarion Ledger, 2-20-13

(Eugene, “Obama's immigration plan may be a decoy,” <http://www.clarionledger.com/article/20130221/OPINION/302210023/Obama-s-immigration-plan-may-decoy>, accessed 2-21-13 //Bosley)

Republicans spent the weekend … proposing them.

### Voters hate fusion

BN 8

(Burnaby Now, online source of local news on Burnaby, “Generating nuclear fusion”, April 23, 2008, <http://www.canada.com/burnabynow/news/business/story.html?id=f8fc8807-a2e1-4e4e-a700-fa76e87a0444>, accessed 2/24/13, EGM)

Public perception … trickier, Richardson admits.

### Immigration reform is key to the economy and relations with China and India

Williams, LA Times, 12

(Carol J., “Other countries eagerly await U.S. immigration reform,” 11-9-12, <http://latimesblogs.latimes.com/world_now/2012/11/us-immigration-reform-eagerly-awaited-by-source-countries.html>, accessed 1-17-13 //Bosley)

"Comprehensive immigration … a bigger plus than not," he said.

### US-India relations solve South Asian nuclear war

Schaffer, Director of the South Asia Program at CSIS, 02

(Teresita C., “Building a New Partnership with India,” Washington Quarterly 25:2, accessed 1-17-13 /Bosley)

Washington's … relations with the United States.

Nuclear fusion tech uses REMs

Criticalmetals.com, no date

(citing NYTimes, pubs.usgs.gov,minerals.usgs.gov, <http://www.criticalmetals.com/neodymium.html>, <http://minerals.usgs.gov/minerals/pubs/commodity/rare_earths/mcs-2010-raree.pdf>, <http://pubs.usgs.gov/fs/2002/fs087-02/>, http://seekingalpha.com/instablog/345817-eamon-keane/9675-neodymium-magnets-provide-key-to-understanding-rare-earth-trends, <http://www.nytimes.com/2009/12/26/business/global/26rare.html>, 2009, 2010, 2002, accessed 2/24

Neodymium glass is used in … environmental and technological issues

### Resource conflicts over rare earth metals happening now – plan escalates

Chatham, 12

(Tom, writer for Project Chesapeake, “Prepare for the Resource Wars”, Aug 9, <http://projectchesapeake.wordpress.com/2012/08/09/prepare-for-the-resource-wars/>) NL

Other resources such as copper… reducing the demand on resources.

### Resource conflicts escalate

Lendman, 07

(Stephen, Global Research, “Resource Wars – Can We Survive Them?", June 6, [www.globalresearch.ca/resource-wars-can-we-survive-them/5892](http://www.globalresearch.ca/resource-wars-can-we-survive-them/5892)) NL

The New “Great Game” and …, because we said so.

### Simulating images of hyper-violence anesthetizes us to real death and produces a culture of structural violence that makes infinite destruction appear desirable—vote neg to embrace a pedagogy outside of violent spectacles.

Giroux 12 (Henry A Giroux, Frequent author on pedagogy in the public sphere, Truthout, “Youth in Revolt: The Plague of State-Sponsored Violence,” March 14, 2012, <http://truth-out.org/index.php?option=com_k2&view=item&id=7249:youth-in-revolt-the-plague-of-statesponsored-violence>)

One consequence is … outlets for seeking pleasure.

### The chance of nuclear terrorism is 1 in 3-billion – multiple reasons

Mueller, Professor of Political Science at Ohio State, 10

(John, Calming Our Nuclear Jitters, Issues in Science & Technology, Winter2010, Vol. 26, Issue 2)

In contrast to these predictions, terrorist groups …might be infiltrated by foreign intelligence.

### Terrorists aren’t pursuing nuclear attacks

Wolfe, Professor of Political Science at Boston College, 12

(Alan, also Senior Fellow with the World Policy Institute at the New School University in New York, “Fixated by “Nuclear Terror” or Just Paranoia?” 3-27-12,

 March 27, 2012, "Fixated by "Nuclear Terror" or Just Paranoia?" <http://www.hlswatch.com/2012/03/27/fixated-by-%E2%80%9Cnuclear-terror%E2%80%9D-or-just-paranoia-2/>, accessed 9-15-12 //Bosley)

If one were to … CBRN hazards.

### No retaliation to nuclear terrorism

Erwin and Magnuson, Editor-National Defense Magazine and Washington DC based journalist, 09

(Sandra and Stew, “7 Deadly Myths About Weapons of Terror”, National Defense, June 2009, accessed via LexisNexis on 5-26-12//Bosley)

Under the nightmare scenario …complicate the forensics work.

### Logistical hurdles

Gavin, Professor of International Affairs at UTA, 10

(Francis J., also Director of the Robert S. Strauss Center for International Security and Law at the Lyndon B. Johnson School of Public Affairs at the University of Texas at Austin, “Same As It Ever Was: Nuclear Alarmism, Proliferation, and the Cold War,” International Security 34:3, Winter 09/10, pp.7-37, accessed 5-24-12//Bosley)

Coherent policies to reduce the risk … to terrorist groups like al-Qaida or Hezbollah.”53

### c) No motivation

Gavin, Professor of International Affairs at UTA, 10

(Francis J., also Director of the Robert S. Strauss Center for International Security and Law at the Lyndon B. Johnson School of Public Affairs at the University of Texas at Austin, “Same As It Ever Was: Nuclear Alarmism, Proliferation, and the Cold War,” International Security 34:3, Winter 09/10, pp.7-37, accessed 5-24-12//Bosley)

Even if a terrorist group … evaluations of strategies.”54

### Grid is resilient and sustainable

Clark 12

Paul Clark MA candidate in Intelligence Studies at the American Military University a senior analysis, 4/28/12, “The Risk of Disruption or Destruction of Critical U.S. Infrastructure by an Offensive Cyber Attack,” American Military University, http://americanmilitary.academia.edu/PaulClark

In 2003, a simple physical … Security and Governmental Affairs 2012).

### No risk of impact to blackouts.

Birch 10/1 (Douglas Birch is a former foreign correspondent for the Associated Press and the Baltimore Sun who has written extensively on technology and public policy, 10/1/2012, <http://www.foreignpolicy.com/articles/2012/10/01/forget_revolution?page=full>)

The specter of what Defense … in your living room with a shotgun.

### Risk of meltdown in New Reactor is once in a million years

NEI, 11

(Nuclear Energy Institute, NEI is governed by a 49-member board of directors. The board includes representatives from the nation's 26 nuclear utilities, plant designers, architect/engineering firms and fuel cycle companies. Eighteen members of the board serve on the executive committee, which is responsible for NEI's business and policy affairs; President and Chief Executive Officer Energy Future Holdings Corporaiton Chairman, Nuclear Energy Institute, John F. Young is president and chief executive officer of Energy Future Holdings Corporation, a Dallas-based energy holding company with a portfolio of competitive and regulated energy subsidiaries primarily in Texas, including TXU Energy, Luminant and Oncor. Before joining EFH, Young was Exelon's executive vice president of finance and markets, responsible for Exelon's entire financial organization including the controller, treasury, planning, investor relations, corporate development, risk management, tax, audit and controls functions, and Exelon's trading and marketing organization, the Power Team. Young's previous leadership responsibilities at Exelon included the role of president of Exelon Generation, where he managed the company’s nuclear, fossil and hydro operations. In both of these leadership roles, Young oversaw the power trading and marketing operations of Exelon's Power Team. The Power Team was responsible for portfolio optimization, fuels management, wholesale marketing and Exelon Energy, the corporation's unregulated retail energy marketing entity in the Midwest. Young joined Exelon Power in March 2003 as chief operating officer and was named president of the operating unit in May 2003. Young joined Exelon from Sierra Pacific Resources Corporation, where he was senior vice president with responsibilities for the operation of the company's fossil and hydro facilities. From 1983 until 2000, Young rose through the ranks at Southern Company, then America's largest electric utility. His last position at Southern Company was executive vice president of Southern Generation, the largest wholesale energy provider in the Southeast. Young joined Southern after serving five years in the Navy, including a tour as engineering officer of the guided missile cruiser USS Ticonderoga; President and Chief Executive Officer Exelon Corporation Vice Chairman, Nuclear Energy Institute, Christopher M. Crane is president and chief executive officer of Chicago-based Exelon Corporation, the nation’s number one competitive energy provider. He oversees a family of companies representing every stage of the energy value chain, with more than 35,000 megawatts of owned generating capacity and 6.6 million electric and natural gas customers in Illinois, Maryland and Pennsylvania. Crane previously served as president and chief operating officer of Exelon Corporation. In that role, he oversaw one of the U.S. industry’s largest portfolios of electric generating capacity, with a multi-regional reach and the nation’s largest fleet of nuclear power plants. He directed a broad range of business including major acquisitions, transmission strategy, cost management initiatives, oversight of major capital programs, generation asset optimization and generation development. Crane is an acknowledged leader in the electric utility and nuclear industries. He is a member of the executive committee of the Edison Electric Institute and the board of directors of the Institute of Nuclear Power Operations, the industry organization promoting the highest levels of safety and reliability in nuclear plant operation. He is Vice Chairman of the Nuclear Energy Institute, the nation’s nuclear industry trade association, where he has also served as chairman of the New Plant Oversight Committee and as a member of the Nuclear Strategic Issues Advisory Committee, the Nuclear Fuel Supply Committee and the Materials Initiative Group. He is Vice Chairman of the World Nuclear Association, promoting the peaceful worldwide use of nuclear energy. Crane studied at New Hampshire Technical College, and attended Harvard Business School’s Advanced Management Program. He previously held a senior reactor operator certification.,Marv Fertel is president and chief executive officer of the Nuclear Energy Institute. He has 35 years of experience consulting for electric utilities on issues related to designing, siting, licensing and managing both fossil and nuclear plants. He has worked in executive positions with such organizations as Ebasco, Management Analysis Company and Tenera. In November 1990, he joined the U.S. Council for Energy Awareness as vice president of Technical Programs. With the formation of NEI in 1994, he became NEI’s vice president of Nuclear Economics and Fuel Supply. Mr. Fertel was named senior vice president and chief nuclear officer in 2003. In that role, he was responsible for leading NEI’s programs related to ensuring an effective and safety-focused regulatory process. He directed industrywide efforts to ensure adequate security is provided at nuclear power plants and to address generic technical issues related to commercial nuclear facilities. He also led NEI’s activities related to the long-term management of used nuclear fuel, including achieving success in the U.S. government’s program for the storage and ultimate disposal of used nuclear fuel. ..March 2011, http://inst.nuc.berkeley.edu/NE104/Final\_Myths%20%20Facts\_030711.pdf)

Fact: The … continue operations.

### Decline causes retrenchment – solves great power conflict, long term influence, and interventionism

MacDonald and Parent 11

(Paul K. MacDonald is Assistant Professor of Political Science at Williams College. Joseph M. Parent is Assistant Professor of Political Science at the University of Miami, “Graceful Decline? The Surprising Success of Great Power Retrenchment,” International Security 35:4, Spring 2011, accessed 1-9-12//Bosley)

First, we challenge … recovered their relative position.

### Data disproves hegemony impacts

Fettweis, Assistant Professor of Political Science at Tulane, 11

(Christopher J., “Free Riding or Restraint? Examining European Grand Strategy,” 9-26-11, Comparative Strategy 30:4, p316-332)

It is perhaps worth noting that …faith alone.

### And the only conclusive empirics go negative – their studies are flawed in ignoring wars between major and minor states which cause draw-in

Monteiro, Assistant Professor of Political Science at NYU, 12

(Nuno P. Monteiro, Assistant Professor of Political Science at NYU, 2012, “Unrest Assured: Why Unipolarity is not Peaceful”, pdf)

I agree with Wohlforth on … unipolarity is peaceful.48

### Drought is keeping food prices high and volatile

Peaple, Wall Street Journal, 12

(Andrew, “Food Prices Become Part of the Scenery,” 7-17-12, <http://online.wsj.com/article/SB10001424052702303612804577533083343793766.html>, accessed 9-20-12 //Bosley)

Rising food prices? … economic landscape.

### Alt cause to food prices – warming

Oxfam International September 2012

(Oxfam is an international confederation of 17 organizations networked together in more than 90 countries, as part of a global movement for change, to build a future free from the injustice of poverty, “Food price spikes will get worse as extreme weather caused by climate change devastates food production,” 9-5-12, <http://www.oxfam.org/en/pressroom/pressrelease/2012-09-05/food-price-spikes-will-get-worse-extreme-weather-climate-change>, accessed 9-20-12 //Bosley)

New research shows that … hit hardest.

### Countries will cooperate over food

Burger et al. 10

\*Kees Burger Development Economics, Corresponding author, Wageningen University, Hollandseweg \*\*Jeroen Warner AND Eefje Derix Disaster Studies, Wageningen Universit “Governance of the world food system and crisis prevention” http://www.stuurgroepta.nl/rapporten/Foodshock-web.pdf

Both European water and …mainly pertains to pandemics (Rhinard et al. 2008: 512, Boin et al. 2008: 406).

### Monoculture solves famine

Dawe, 05

(David, economist, “The Monoculture Myth”, October, <http://www.scribd.com/doc/100272716/RT-Vol-2-No-2-Rice-facts>)NL

The bottom line, … their children’s health.

### Fusion can’t be used for energy production until at least 2050

SlashDot 2012 (4/11/12, Interview with Dr. Martine Greenwal, Prof Ian Hutchinson, Assis Prof Anne White, Prof Dennis Whyte, Nathan Howard, "MIT Fusion Researchers Answer Your Questions,"
[http://hardware.slashdot.org/story/12/04/11/0435231/mit-fusion-researchers-answer-your-questions-http://hardware.slashdot.org/story/12/04/11/0435231/mit-fusion-researchers-answer-your-questions~~](http://hardware.slashdot.org/story/12/04/11/0435231/mit-fusion-researchers-answer-your-questions-http%3A/hardware.slashdot.org/story/12/04/11/0435231/mit-fusion-researchers-answer-your-questions~~))

When will fusion …around 2050.

### Nuclear power produces heat emissions which exacerbate global warming

Science Daily 9

July 13th, Trapping Carbon Dioxide Or Switching To Nuclear Power Not Enough To Solve Global Warming Problem, Experts Say, <http://www.sciencedaily.com/releases/2009/07/090713085248.htm>

Attempting to tackle … significantly, Nordell adds.

### Hegemonic decline doesn’t cause conflict – regional actors fill in

Bandow, Senior Fellow at the Cato Institute, 11

(Doug, former special assistant to Ronald Reagan, “Solving the Debt Crisis: A Military Budget for a Republic”, 1-31-11, <http://www.cato.org/publications/commentary/solving-debt-crisis-military-budget-republic>, accessed 1-29-13 //Bosley)

More than two … stability in their own regions.

### Monoculture solves famine

Dawe, 05

(David, economist, “The Monoculture Myth”, October, <http://www.scribd.com/doc/100272716/RT-Vol-2-No-2-Rice-facts>)NL

The bottom line, however, … their children’s health.

### And the perm fails – empirics prove cooperative federalism doesn’t work

Ressetar 3

[Senior Staff member of APA]

(Robert, “The Yucca Mountain Nuclear Waste Repository from a Federalism Perspective,” Journal of Land, Resources, & Environmental Law, 23 J. Land Resources & Envtl. L. 219, Lexis, JS)

To enforce the national environmental … intent to preempt. n26

### State policies are a better signal for investors

Milford et al, Clean Energy Group, 10

(Lewis Milford, Mark Sinclair, Ken Locklin and Charles Kubert, “Federal Climate and Energy Legislation and the States: Legislative Principles and Recommendations for a New Clean Energy Federalism,” April http://www.cleanegroup.org/assets/Uploads/2011-Files/Reports/CEGCleanEnergyFederalismv3April2010.pdf, accessed 11-4-12 //Bosley)

1. States should and will … across states and regions.

### States are perceived internationally – acceptance by the fed creates perception of endorsement

Robinson, J.D. from Yale, 07
(Nick, Fox Fellow at Jawaharlal Nehru University, New Delhi, Nick, “Citizens Not Subjects: U.S. Foreign Relations Law and the Decentralization of Foreign Policy,” 40 Akron L. Rev. 647, http://130.101.217.69/law/lawreview/v40/docs/Robinson404.pdf, accessed 11-4-12 //Bosley)

State and local … federal government.155

### Just because a compact has the power of federal law does not mean it is perceived as such

Craig, 2010

(Robin Kundis, Attorneys' Title Professor and Associate Dean for Environmental Programs, Florida State University College of Law, University of Colorado Law Review, Summer, 2010, 81 U. Colo. L. Rev. 771; MULTISTATE DECISION MAKING FOR RENEWABLE ENERGY AND TRANSMISSION: SPOTLIGHT ON COLORADO, NEW MEXICO, UTAH, AND WYOMING: Constitutional Contours for the Design and Implementation of Multistate Renewable Energy Programs and Projects)MKD

This constitutional … the Appointments Clause. n209

### States avoid politics and are best for long term investment certainty

Rabe, J. Ira and Nikki Harris Family Professor of Public Policy and Arthur F. Thurnau Professor of Environmental Policy at the Gerald R. Ford School of Public Policy at Michigan, 07

(Barry G., “Beyond Kyoto: Climate Change Policy in Multilevel

Governance Systems,” Governance: An International Journal of Policy, Administration, and Institutions, Vol. 20, No. 3,

July 2007 (pp. 423–444), accessed 11-4-12 //Bosley)

Those more active … of any consequence was in the offing.

### Compacts can be used to circumvent federal legislation

Davis and Branson, 1998

(Christi Davis \* and Douglas M. Branson \*\*, J.D., University of Pittsburgh, 1998 and W. Edward Sell Professor of Law, University of Pittsburgh, Vermont Law Review, Fall, *23 Vt. L. Rev. 133*, ARTICLE: INTERSTATE COMPACTS IN COMMERCE AND INDUSTRY: A PROPOSAL FOR "COMMON MARKETS AMONG STATES")MKD

n42 See id. at 766. While states … concluded.

### states incentives solve nuclear development

Buurma, Dow Jones Newswires, 07

(Christine, “States Maneuver to Lure New Nuclear Power Plants,” 5-18-07, http://investorshub.advfn.com/boards/read\_msg.aspx?message\_id=19778941, accessed 11-3-12 //Bosley)

NEW YORK -(Dow Jones)- In a positive …similar move.

### States can block new nuclear plants

Satter, 1982

(Susan L., Sr. Assistant *Attorney* General. Institute For Regulatory Policy Studies (State of Illinois, Chicago-Kent Law Review, 58 Chi.-Kent L. Rev. 813)MKD

These courts expressed views of federal … court respected and upheld its choice.

### The DA comparatively outweighs the aff – most likely scenario for nuclear conflict and multilateral institutions don’t check

Dibb 2001 (Paul, emeritus professor of strategic and defense studies @ The Australian National University. “Strategic Trends - military and political in Asia” Naval College Review, Winter 2001. <http://findarticles.com/p/articles/mi_m0JIW/is_1_54/ai_75762211/>)

The areas of … with major crises.

### Economic decline short-circuits every affirmative impact – turns food shortages

Brzezinski, National Security Advisor under President Carter, 12

(Zbigniew, “ After America How does the world look in an age of U.S. decline? Dangerously unstable,” Jan/Feb 2012, <http://www.foreignpolicy.com/articles/2012/01/03/after_america?page=0,0>, accessed 1-14-13 //Bosley)

While a sudden, massive … normally be conflict.

### CIR will pass now – bipartisan momentum – assumes path to citizenship. This answers their infastructure/warming CIR is top of the docket –mplan passes

O’Reilly, Fox News, 2-20-13

(Andrew [Not Bill,] “With Tea Party Decline, Immigration Battle Shifts Focus,” <http://latino.foxnews.com/latino/politics/2013/02/20/with-tea-party-decline-immigration-battle-shifts-focus/#ixzz2LeOrrklj>, accessed 2-22-13 //Bosley)

The times are certainly changing … will affect the party in the long run.”

### Congress is rushing the bill now precisely because of the link

Washington Times 2-19-13

(“Mr. President, your silence on immigration reform will be golden” Twitterhttp://communities.washingtontimes.com/neighborhood/elections-fastbreak/2013/feb/19/mr-president-your-silence-immigration-reform-will-/#ixzz2LbDoUA00)

However, in some unique … reform.

### No sequestration debates before CIR

Falcone, ABC News, 2-22-13

(Michael, “The Quiet Crisis,” <http://abcnews.go.com/blogs/politics/2013/02/the-quiet-crisis-the-note/>, accessed 2-22-13 //Bosley)

ABC’s RICK KLEIN: This crisis is a … around.

### They say Goodlette but ---Will pass and top of the docket, Goodlette supports reform

Lillis, The Hill, 1-25-13

(Mike, “Republicans shift gears on immigration ahead of reform debate with Obama,” thehill.com/homenews/house/279221-gop-girds-for-immigration-debate-with-obama, accessed 1-27-13 //Bosley)

The issue of immigration … to enact sweeping reforms.

### Backlash delays the bill – ensures Obama involvement – deadline is a week

Shear, New York Times, 2-16-13

(Michael, “The White House Continues Working on Immigration Legislation of Its Own,” 2-16-13, <http://www.nytimes.com/2013/02/17/us/politics/white-house-moves-ahead-on-its-own-immigration-bill.html?_r=0>, accessed 2-21-13

WASHINGTON — The White House is … If it slips a week, that’s one thing. If it starts slipping three months, that’s a problem.”

### Energy sparks massive fights over balancing competing goals

Banks, Nonresident Fellow in Foreign Policy at the Brookings Institution's Energy Security Initiative, 12

(John, also adjunct professor for electricity markets at the Johns Hopkins School of Advanced International Studies, “Common Ground in Energy Policy,” National Journal Experts Blog, 8-14-12, <http://energy.nationaljournal.com/2012/08/finding-the-sweet-spot-biparti.php?comments=expandall>, accessed 12-28-12 //Bosley)

A divisive energy policy … demand side options.

### Public opinion is important to congressmen – they’ll support solar with their constituents

Cohen and Fleisher 2006

(Jeffrey E. Cohen Professor of Political Science Fordham University, Richard Fleisher Professor of Political Science Fordham University, “General and Specific Opinion and Senator Roll Call Voting: The Case of Immigration Policy, 2006” <http://www.olemiss.edu/depts/political_science/state_politics/conferences/2008/papers/Cohen%20and%20Fleisher.pdf>, accessed 2/22/13, EGM)

Strong theoretical linkages …, policy makers may look to their constituents’ general and/or specific opinions.

### Plan unpopular --- cost overruns – means the plan is unpopular with republicans

Economist 10

(“Funding for nuclear fusion Expensive Iteration”, Jul 22nd 2010, <http://www.economist.com/node/16635938>, accessed 2/24/13, EGM)

VIABLE nuclear fusion has … endeavours.