

# WebMemo



Published by The Heritage Foundation

No. 2504  
June 25, 2009

## Waxman–Markey Global Warming Bill: Economic Impact by Congressional District

*Karen A. Campbell, Ph.D., and David W. Kreutzer, Ph.D.*

It has become quite clear over the past several months that placing a cap on carbon emission—via rationing, taxing, and eliminating consumer choice—will have major implications for American families and the economy.

An analysis of the Waxman–Markey bill (as reported out of the House Committee on Energy and Commerce) by The Heritage Foundation found that unemployment will increase by nearly 2 million in 2012, the first year of the program, and reach nearly 2.5 million in 2035, the last year of the analysis. Total GDP loss by 2035 would be \$9.4 trillion. The national debt would balloon as the economy slowed, saddling a family of four with \$114,915 of additional national debt. Families would also suffer, as the bill would slap the equivalent of a \$4,609 tax on a family of four by 2035.<sup>1</sup>

Heritage is not alone in its assessment. The National Black Chamber of Commerce<sup>2</sup> and the Brookings Institution<sup>3</sup> also project huge job losses. Proponents of a national energy tax will quickly point to a recent Congressional Budget Office memo<sup>4</sup> and Environmental Protection Agency<sup>5</sup> analysis suggesting low per family costs. Those estimates are grossly inaccurate, as both the CBO memo and the EPA's analysis contain flaws too serious for use as measures of the economic impact of the Waxman–Markey bill.

While national numbers are startling, many Members of Congress may be tempted to assume that their congressional districts will not be affected because they "cut a deal" or they have an incomplete

view of how the American economy functions. Thus, it is crucially important that the Members making decisions, and the people affected by those decisions, understand how their congressional districts will be impacted by Waxman–Markey, or any type of national energy tax.

Table 1 lays out six congressional district specific data points:

1. *Gross State Product Loss in 2012:* This number is the amount of economic destruction that will occur in that district in the first year of the cap-and-trade regime.
2. *Average Gross State Product Loss, 2012–2035:* Same as above, only it is the average economic destruction in the district for the bill's first 24 years.
3. *Personal Income Loss in 2012:* This number represents the reduction in consumer spending power in a district in the first year of the cap-and-trade regime.
4. *Average Personal Income Loss, 2012–2035:* Same as above, only it is the reduction in consumer spending power in the district for the bill's first 24 years.

---

---

This paper, in its entirety, can be found at:  
[www.heritage.org/Research/EnergyandEnvironment/wm2504.cfm](http://www.heritage.org/Research/EnergyandEnvironment/wm2504.cfm)

Produced by the Center for Data Analysis

Published by The Heritage Foundation  
214 Massachusetts Avenue, NE  
Washington, DC 20002-4999  
(202) 546-4400 • heritage.org

Nothing written here is to be construed as necessarily reflecting the views of The Heritage Foundation or as an attempt to aid or hinder the passage of any bill before Congress.

5. **Non-Farm Job Loss in 2012:** Jobs are jobs, and in the first year of the cap-and-trade regime, each district will have significantly less than they otherwise could.
6. **Average Non-Farm Job Loss, 2012–2035:** This number is crucially important because it demonstrates that no district gains jobs, even in the long run; the increase in “green jobs” does not outweigh the decrease in jobs elsewhere.

**A Final Note on Jobs.** During the “stimulus” debate, White House Press Secretary Robert Gibbs lamented that “more companies [have] announced mass layoffs.”<sup>6</sup> The Bureau of Labor Statistics defines mass layoffs as “where private sector non-farm employers indicate that 50 or more workers

were separated from their jobs for at least 31 days.” Under Waxman–Markey, on average each congressional district would experience the equivalent of more than 52 mass layoffs.

Although losing several thousand jobs may not seem like a lot to some politicians who are stuck inside the beltway, the mass layoffs resulting from Waxman–Markey should make any politician—and hard working American—cringe.

—Karen A. Campbell, Ph.D., is Policy Analyst in Macroeconomics and David W. Kreutzer, Ph.D., is Senior Policy Analyst for Energy Economics and Climate Change in the Center for Data Analysis at The Heritage Foundation.

- 
1. William W. Beach, David W. Kreutzer, Karen A. Campbell, and Ben Lieberman, “Son of Waxman–Markey: More Politics Makes for a More Costly Bill,” Heritage Foundation WebMemo No. 2450, May 18, 2009, at <http://www.heritage.org/Research/EnergyandEnvironment/wm2450.cfm>.
  2. David Montgomery *et al.*, “Impact on the Economy of the American Clean Energy and Security Act of 2009 (H.R.2454),” prepared for the National Black Chamber of Commerce by CRA International, May 2009, at [http://www.nationalbcc.org/images/stories/documents/CRA\\_Waxman-Markey\\_%205-20-09\\_v8.pdf](http://www.nationalbcc.org/images/stories/documents/CRA_Waxman-Markey_%205-20-09_v8.pdf) (June 24, 2009).
  3. Warwick McKibbin *et al.*, “Consequences of Cap and Trade,” Brookings Institution, June 8, 2009, at [http://www.brookings.edu/~/media/Files/events/2009/0608\\_climate\\_change\\_economy/20090608\\_climate\\_change\\_economy.pdf](http://www.brookings.edu/~/media/Files/events/2009/0608_climate_change_economy/20090608_climate_change_economy.pdf) (June 24, 2009).
  4. Nicolas D. Loris, “CBO Grossly Underestimates Costs of Cap and Trade,” The Heritage Foundation, June 22, 2009, at <http://blog.heritage.org/2009/06/22/cbo-grossly-underestimates-costs-of-cap-and-trade>.
  5. Nicolas D. Loris, “EPA’s Flawed Cap and Trade Analysis,” The Heritage Foundation, May 22, 2009, at <http://blog.heritage.org/2009/05/22/epas-flawed-cap-and-trade-analysis>.
  6. Press release, “Press Briefing by Press Secretary Robert Gibbs,” the White House, January 30, 2009, at [http://www.whitehouse.gov/the\\_press\\_office/Press\\_Briefing\\_1-30-09](http://www.whitehouse.gov/the_press_office/Press_Briefing_1-30-09) (June 24, 2009).

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Alabama</b>							
1	Jo Bonner (R)	-\$263.14	-\$523.89	-\$372.75	-\$215.88	-3,473	-2,773
2	Bobby Bright (D)	-\$248.61	-\$494.97	-\$364.30	-\$210.99	-3,266	-2,608
3	Mike Rogers (R)	-\$255.44	-\$508.57	-\$375.80	-\$217.65	-3,349	-2,674
4	Robert Aderholt (R)	-\$228.78	-\$455.49	-\$361.37	-\$209.29	-2,948	-2,354
5	Parker Griffith (D)	-\$296.92	-\$591.16	-\$403.91	-\$233.93	-3,553	-2,837
6	Spencer Bachus (R)	-\$423.67	-\$843.50	-\$467.53	-\$270.78	-4,349	-3,472
7	Artur Davis (D)	-\$188.79	-\$375.87	-\$321.81	-\$186.38	-2,972	-2,373
<b>Alaska</b>							
At Large	Don Young (R)	-\$511.60	-\$1,018.56	-\$513.02	-\$297.13	-3,610	-2,051
<b>Arizona</b>							
1	Anna Kirkpatrick (D)	-\$262.81	-\$523.23	-\$378.88	-\$219.44	-3,522	-2,599
2	Trent Franks (R)	-\$427.30	-\$850.73	-\$504.11	-\$291.96	-4,646	-3,429
3	John Shadegg (R)	-\$410.77	-\$817.82	-\$478.48	-\$277.12	-4,608	-3,401
4	Ed Pastor (D)	-\$192.60	-\$383.44	-\$407.98	-\$236.29	-3,254	-2,402
5	Harry Mitchell (D)	-\$438.37	-\$872.76	-\$466.76	-\$270.33	-4,373	-3,227
6	Jeff Flake (R)	-\$469.53	-\$934.80	-\$563.37	-\$326.29	-4,941	-3,647
7	Raul Grijalva (D)	-\$257.18	-\$512.02	-\$410.67	-\$237.85	-3,757	-2,773
8	Gabrielle Giffords (D)	-\$380.35	-\$757.25	-\$410.68	-\$237.85	-4,057	-2,994
<b>Arkansas</b>							
1	Marion Berry (D)	-\$228.09	-\$454.12	-\$334.86	-\$193.94	-3,105	-2,375
2	Vic Snyder (D)	-\$316.50	-\$630.14	-\$413.76	-\$239.63	-4,327	-3,309
3	John Boozman (R)	-\$318.42	-\$633.95	-\$435.99	-\$252.51	-3,629	-2,775
4	Mike Ross (D)	-\$233.01	-\$463.90	-\$333.78	-\$193.32	-3,071	-2,349
<b>California</b>							
1	Mike Thompson (D)	-\$369.28	-\$735.21	-\$492.65	-\$285.33	-3,578	-2,495
2	Wally Herger (R)	-\$317.61	-\$632.34	-\$473.39	-\$274.17	-3,441	-2,399
3	Dan Lungren (R)	-\$465.73	-\$927.23	-\$581.58	-\$336.83	-4,410	-3,074
4	Tom McClintock (R)	-\$470.26	-\$936.26	-\$580.07	-\$335.96	-4,211	-2,935
5	Doris Matsui (D)	-\$319.95	-\$636.99	-\$491.20	-\$284.49	-3,902	-2,721
6	Lynn Woolsey (D)	-\$507.86	-\$1,011.11	-\$519.62	-\$300.95	-3,783	-2,637
7	George Miller (D)	-\$348.53	-\$693.91	-\$471.11	-\$272.85	-3,510	-2,447
8	Nancy Pelosi (D)	-\$549.11	-\$1,093.24	-\$565.13	-\$327.30	-4,882	-3,404
9	Barbara Lee (D)	-\$390.67	-\$777.80	-\$459.47	-\$266.11	-3,655	-2,548
10	Ellen Tauscher (D)	-\$545.14	-\$1,085.33	-\$543.86	-\$314.99	-4,114	-2,868
11	Jerry McNerney (D)	-\$526.85	-\$1,048.92	-\$557.04	-\$322.62	-3,887	-2,710
12	Jackie Speier (D)	-\$560.14	-\$1,115.19	-\$556.72	-\$322.43	-4,382	-3,055
13	Fortney Stark (D)	-\$416.18	-\$828.58	-\$527.40	-\$305.45	-3,591	-2,504
14	Anna Eshoo (D)	-\$644.66	-\$1,283.47	-\$516.34	-\$299.05	-3,805	-2,653
15	Michael Honda (D)	-\$498.63	-\$992.75	-\$524.58	-\$303.82	-3,350	-2,336
16	Zoe Lofgren (D)	-\$411.81	-\$819.88	-\$515.55	-\$298.59	-3,291	-2,295
17	Sam Farr (D)	-\$344.88	-\$686.64	-\$431.71	-\$250.03	-3,180	-2,217

Table I • WM 2504 heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>California (cont.)</b>							
18	Dennis Cardoza (D)	-\$239.25	-\$476.33	-\$400.70	-\$232.07	-2,490	-1,736
19	George Radanovich (R)	-\$360.89	-\$718.51	-\$507.23	-\$293.77	-3,604	-2,513
20	Jim Costa (D)	-\$173.86	-\$346.14	-\$313.42	-\$181.52	-2,173	-1,515
21	Devin Nunes (R)	-\$291.20	-\$579.77	-\$439.75	-\$254.69	-3,033	-2,114
22	Kevin McCarthy (R)	-\$385.12	-\$766.75	-\$510.55	-\$295.70	-3,938	-2,746
23	Lois Capps (D)	-\$347.53	-\$691.91	-\$466.92	-\$270.43	-3,497	-2,438
24	Elton Gallegly (R)	-\$469.12	-\$933.98	-\$523.27	-\$303.06	-3,802	-2,651
25	Howard McKeon (R)	-\$374.09	-\$744.79	-\$531.19	-\$307.65	-3,796	-2,647
26	David Dreier (R)	-\$475.02	-\$945.73	-\$547.71	-\$317.21	-4,040	-2,817
27	Brad Sherman (D)	-\$354.10	-\$704.98	-\$526.20	-\$304.76	-3,896	-2,716
28	Howard Berman (D)	-\$345.94	-\$688.73	-\$497.17	-\$287.94	-3,571	-2,489
29	Adam Schiff (D)	-\$391.76	-\$779.97	-\$518.42	-\$300.25	-4,097	-2,857
30	Henry Waxman (D)	-\$802.69	-\$1,598.11	-\$550.66	-\$318.93	-4,734	-3,300
31	Xavier Becerra (D)	-\$197.15	-\$392.50	-\$486.93	-\$282.02	-3,340	-2,329
32	Hilda Solis (D)	-\$225.95	-\$449.86	-\$456.10	-\$264.16	-3,004	-2,094
33	Diane Watson (D)	-\$321.66	-\$640.40	-\$505.67	-\$292.87	-4,082	-2,846
34	Lucille Roybal-Allard (D)	-\$185.85	-\$370.01	-\$422.37	-\$244.62	-2,477	-1,727
35	Maxine Waters (D)	-\$226.86	-\$451.66	-\$439.58	-\$254.59	-3,130	-2,182
36	Jane Harman (D)	-\$496.30	-\$988.11	-\$556.50	-\$322.31	-4,187	-2,919
37	Laura Richardson (D)	-\$231.57	-\$461.05	-\$452.77	-\$262.23	-3,188	-2,223
38	Grace Napolitano (D)	-\$222.69	-\$443.35	-\$449.59	-\$260.39	-2,876	-2,005
39	Linda Sanchez (D)	-\$249.18	-\$496.09	-\$464.17	-\$268.83	-2,978	-2,076
40	Edward Royce (R)	-\$383.64	-\$763.80	-\$511.62	-\$296.31	-3,464	-2,415
41	Jerry Lewis (R)	-\$357.40	-\$711.57	-\$508.82	-\$294.69	-3,745	-2,611
42	Gary Miller (R)	-\$477.11	-\$949.89	-\$545.46	-\$315.91	-3,796	-2,646
43	Joe Baca (D)	-\$241.49	-\$480.78	-\$500.46	-\$289.85	-3,142	-2,190
44	Ken Calvert (R)	-\$469.73	-\$935.19	-\$636.58	-\$368.68	-4,240	-2,956
45	Mary Bono Mack (R)	-\$442.83	-\$881.65	-\$566.03	-\$327.83	-4,049	-2,823
46	Dana Rohrabacher (R)	-\$523.86	-\$1,042.97	-\$524.26	-\$303.63	-3,734	-2,603
47	Loretta Sanchez (D)	-\$194.58	-\$387.39	-\$449.30	-\$260.22	-2,626	-1,831
48	John Campbell (R)	-\$691.13	-\$1,375.99	-\$587.83	-\$340.45	-4,526	-3,155
49	Darrell Issa (R)	-\$389.09	-\$774.65	-\$529.92	-\$306.91	-3,538	-2,467
50	Brian Bilbray (R)	-\$542.96	-\$1,081.00	-\$549.55	-\$318.28	-4,016	-2,800
51	Bob Filner (D)	-\$260.97	-\$519.57	-\$436.67	-\$252.90	-3,221	-2,245
52	Duncan Hunter (R)	-\$436.04	-\$868.13	-\$506.51	-\$293.35	-3,803	-2,652
53	Susan Davis (D)	-\$369.15	-\$734.96	-\$496.46	-\$287.53	-3,968	-2,767
<b>Colorado</b>							
1	Diana DeGette (D)	-\$368.68	-\$734.02	-\$476.65	-\$276.06	-4,012	-2,777
2	Jared Polis (D)	-\$429.61	-\$855.32	-\$568.18	-\$329.07	-4,391	-3,040
3	John Salazar (D)	-\$336.64	-\$670.24	-\$489.13	-\$283.29	-3,870	-2,679
4	Betsy Markey (D)	-\$346.11	-\$689.08	-\$513.59	-\$297.46	-3,937	-2,726
5	Doug Lamborn (R)	-\$345.31	-\$687.49	-\$457.55	-\$265.00	-3,817	-2,642
6	Mike Coffman (R)	-\$573.36	-\$1,141.52	-\$594.24	-\$344.17	-5,000	-3,461
7	Ed Perlmutter (D)	-\$316.17	-\$629.47	-\$476.63	-\$276.05	-3,675	-2,544

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Connecticut</b>							
1	John Larson (D)	-\$416.35	-\$828.93	-\$668.07	-\$386.93	-4,202	-2,850
2	Joe Courtney (D)	-\$456.34	-\$908.54	-\$690.98	-\$400.19	-3,998	-2,712
3	Rosa DeLauro (D)	-\$423.73	-\$843.61	-\$686.95	-\$397.86	-4,106	-2,785
4	James Himes (D)	-\$704.72	-\$1,403.05	-\$629.28	-\$364.46	-3,975	-2,697
5	Christopher Murphy (D)	-\$484.24	-\$964.08	-\$667.02	-\$386.32	-3,840	-2,605
<b>Delaware</b>							
At Large	Michael Castle (R)	-\$690.89	-\$1,375.51	-\$606.93	-\$351.52	-4,712	-3,265
<b>Florida</b>							
1	Jefferson Miller (R)	-\$392.86	-\$782.17	-\$429.69	-\$248.86	-4,453	-3,094
2	Allen Boyd (D)	-\$275.22	-\$547.94	-\$428.87	-\$248.39	-3,372	-2,343
3	Corrine Brown (D)	-\$292.15	-\$581.65	-\$463.49	-\$268.44	-3,955	-2,748
4	Ander Crenshaw (R)	-\$202.73	-\$403.63	-\$431.77	-\$250.06	-3,399	-2,362
5	Ginny Brown-Waite (R)	-\$347.30	-\$691.46	-\$508.02	-\$294.23	-4,019	-2,792
6	Cliff Stearns (R)	-\$365.55	-\$727.78	-\$534.57	-\$309.60	-4,097	-2,847
7	John Mica (R)	-\$324.63	-\$646.33	-\$510.75	-\$295.81	-4,121	-2,863
8	Alan Grayson (D)	-\$383.90	-\$764.31	-\$535.06	-\$309.89	-4,162	-2,892
9	Gus Bilirakis (R)	-\$382.11	-\$760.75	-\$566.89	-\$328.32	-4,454	-3,095
10	CW Young (R)	-\$383.42	-\$763.36	-\$506.48	-\$293.34	-4,110	-2,856
11	Kathy Castor (D)	-\$304.40	-\$606.04	-\$439.16	-\$254.35	-3,461	-2,405
12	Adam Putnam (R)	-\$278.60	-\$554.67	-\$474.51	-\$274.82	-3,838	-2,667
13	Vern Buchanan (R)	-\$313.67	-\$624.50	-\$504.97	-\$292.46	-3,768	-2,618
14	Connie Mack (R)	-\$386.65	-\$769.80	-\$458.90	-\$265.78	-3,418	-2,375
15	Bill Posey (R)	-\$491.50	-\$978.55	-\$529.52	-\$306.68	-3,915	-2,721
16	Thomas Rooney (R)	-\$364.71	-\$726.11	-\$527.52	-\$305.52	-4,029	-2,800
17	Kendrick Meek (D)	-\$371.25	-\$739.14	-\$474.07	-\$274.57	-3,569	-2,480
18	Ileana Ros-Lehtinen (R)	-\$180.70	-\$359.76	-\$425.13	-\$246.22	-3,541	-2,460
19	Robert Wexler (D)	-\$319.02	-\$635.16	-\$448.23	-\$259.60	-3,623	-2,517
20	Debbie Wasserman Schultz (D)	-\$374.78	-\$746.16	-\$447.27	-\$259.04	-3,567	-2,479
21	Lincoln Diaz-Balart (R)	-\$393.70	-\$783.83	-\$502.19	-\$290.85	-4,092	-2,843
22	Ron Klein (D)	-\$278.59	-\$554.65	-\$507.32	-\$293.82	-3,907	-2,715
23	Alcee Hastings (D)	-\$500.09	-\$995.64	-\$491.65	-\$284.75	-3,951	-2,746
24	Suzanne Kosmas (D)	-\$192.26	-\$382.79	-\$432.72	-\$250.62	-3,333	-2,316
25	Mario Diaz-Balart (R)	-\$341.45	-\$679.81	-\$532.64	-\$308.49	-4,177	-2,903
<b>Georgia</b>							
1	Jack Kingston (R)	-\$330.61	-\$658.23	-\$470.49	-\$272.49	-4,427	-3,290
2	Sanford Bishop (D)	-\$284.31	-\$566.05	-\$373.57	-\$216.36	-3,517	-2,614
3	Lynn Westmoreland (R)	-\$213.61	-\$425.28	-\$296.03	-\$171.45	-2,723	-2,024
4	Henry Johnson (D)	-\$378.21	-\$752.99	-\$464.30	-\$268.91	-4,336	-3,223
5	John Lewis (D)	-\$297.35	-\$592.00	-\$439.28	-\$254.42	-4,160	-3,091
6	Thomas Price (R)	-\$439.38	-\$874.78	-\$416.99	-\$241.51	-4,578	-3,403
7	John Linder (R)	-\$633.28	-\$1,260.82	-\$529.47	-\$306.65	-5,263	-3,911
8	Jim Marshall (D)	-\$461.99	-\$919.79	-\$565.13	-\$327.31	-5,009	-3,723

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Georgia (cont.)</b>							
9	Nathan Deal (R)	-\$278.11	-\$553.70	-\$368.09	-\$213.18	-3,466	-2,576
10	Paul Broun (R)	-\$352.82	-\$702.43	-\$455.52	-\$263.82	-3,419	-2,541
11	Phil Gingrey (R)	-\$306.10	-\$609.43	-\$398.91	-\$231.04	-3,696	-2,747
12	John Barrow (D)	-\$361.46	-\$719.64	-\$469.72	-\$272.05	-3,980	-2,958
13	David Scott (D)	-\$219.48	-\$436.96	-\$338.26	-\$195.91	-3,079	-2,288
<b>Hawaii</b>							
1	Neil Abercrombie (D)	-\$337.82	-\$672.58	-\$496.54	-\$287.58	-3,553	-1,994
2	Mazie Hirono (D)	-\$369.32	-\$735.28	-\$390.62	-\$226.23	-3,108	-1,744
<b>Idaho</b>							
1	Walter Minnick (D)	-\$283.69	-\$564.81	-\$377.50	-\$218.63	-4,085	-3,228
2	Michael Simpson (R)	-\$304.13	-\$605.49	-\$453.97	-\$262.93	-4,184	-3,306
<b>Illinois</b>							
1	Bobby Rush (D)	-\$311.58	-\$620.33	-\$494.10	-\$286.17	-3,695	-2,602
2	Jesse Jackson (D)	-\$251.59	-\$500.89	-\$381.74	-\$221.09	-3,316	-2,335
3	Dan Lipinski (D)	-\$247.39	-\$492.53	-\$383.97	-\$222.38	-3,327	-2,342
4	Luis Gutierrez (D)	-\$340.99	-\$678.88	-\$484.19	-\$280.42	-3,747	-2,638
5	Rahm Emanuel (D)	-\$204.29	-\$406.72	-\$421.98	-\$244.40	-2,898	-2,040
6	Peter Roskam (R)	-\$414.94	-\$826.12	-\$548.44	-\$317.64	-4,433	-3,121
7	Danny Davis (D)	-\$417.17	-\$830.56	-\$522.39	-\$302.55	-3,813	-2,685
8	Melissa Bean (D)	-\$422.76	-\$841.68	-\$412.23	-\$238.75	-3,765	-2,651
9	Janice Schakowsky (D)	-\$469.14	-\$934.03	-\$581.05	-\$336.53	-4,086	-2,877
10	Mark Kirk (R)	-\$404.36	-\$805.06	-\$493.95	-\$286.08	-4,164	-2,931
11	Deborah Halvorson (D)	-\$574.69	-\$1,144.16	-\$464.58	-\$269.07	-3,564	-2,509
12	Jerry Costello (D)	-\$356.58	-\$709.93	-\$546.27	-\$316.38	-4,004	-2,819
13	Judy Biggert (R)	-\$280.97	-\$559.40	-\$436.94	-\$253.06	-3,532	-2,486
14	Bill Foster (D)	-\$588.77	-\$1,172.20	-\$602.38	-\$348.88	-4,695	-3,306
15	Timothy Johnson (R)	-\$437.67	-\$871.38	-\$611.55	-\$354.19	-4,185	-2,946
16	Donald Manzullo (R)	-\$315.89	-\$628.92	-\$485.64	-\$281.27	-3,725	-2,623
17	Phil Hare (D)	-\$371.27	-\$739.17	-\$530.80	-\$307.42	-3,590	-2,528
18	Aaron Schock (R)	-\$261.91	-\$521.44	-\$433.31	-\$250.96	-3,155	-2,222
19	John Shimkus (R)	-\$333.36	-\$663.69	-\$471.79	-\$273.25	-3,577	-2,518
<b>Indiana</b>							
1	Peter Visclosky (D)	-\$307.97	-\$613.14	-\$390.99	-\$226.45	-4,178	-3,398
2	Joe Donnelly (D)	-\$310.38	-\$617.94	-\$394.49	-\$228.48	-3,928	-3,195
3	Mark Souder (R)	-\$272.26	-\$542.04	-\$383.12	-\$221.89	-3,462	-2,815
4	Steve Buyer (R)	-\$311.64	-\$620.45	-\$427.30	-\$247.48	-3,553	-2,890
5	Dan Burton (R)	-\$361.71	-\$720.14	-\$458.77	-\$265.71	-4,552	-3,702
6	Mike Pence (R)	-\$459.54	-\$914.91	-\$488.08	-\$282.68	-4,885	-3,973
7	Andre Carson (D)	-\$269.63	-\$536.83	-\$378.98	-\$219.49	-3,444	-2,801
8	Brad Ellsworth (D)	-\$259.50	-\$516.65	-\$374.06	-\$216.64	-4,120	-3,350
9	Baron Hill (D)	-\$279.50	-\$556.48	-\$392.14	-\$227.11	-3,724	-3,029

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Iowa</b>							
1	Bruce Braley (D)	-\$305.17	-\$607.58	-\$400.57	-\$232.00	-3,599	-2,695
2	Dave Loebsack (D)	-\$266.56	-\$530.70	-\$347.77	-\$201.42	-3,221	-2,412
3	Leonard Boswell (D)	-\$294.08	-\$585.50	-\$372.03	-\$215.47	-3,613	-2,705
4	Tom Latham (R)	-\$333.85	-\$664.66	-\$388.99	-\$225.29	-3,903	-2,923
5	Steve King (R)	-\$283.13	-\$563.70	-\$362.81	-\$210.13	-3,552	-2,660
<b>Kansas</b>							
1	Jerry Moran (R)	-\$266.59	-\$530.77	-\$387.36	-\$224.35	-3,159	-2,206
2	Lynn Jenkins (R)	-\$284.92	-\$567.25	-\$434.99	-\$251.93	-3,779	-2,639
3	Dennis Moore (D)	-\$319.18	-\$635.47	-\$453.50	-\$262.66	-4,083	-2,852
4	Todd Tiahrt (R)	-\$477.41	-\$950.48	-\$536.91	-\$310.96	-4,923	-3,439
<b>Kentucky</b>							
1	Ed Whitfield (R)	-\$328.89	-\$654.79	-\$417.27	-\$241.67	-3,712	-2,750
2	Brett Guthrie (R)	-\$257.32	-\$512.32	-\$355.94	-\$206.15	-3,214	-2,381
3	John Yarmuth (D)	-\$297.17	-\$591.65	-\$411.19	-\$238.15	-3,689	-2,733
4	Geoff Davis (R)	-\$352.23	-\$701.27	-\$412.68	-\$239.01	-4,254	-3,151
5	Harold Rogers (R)	-\$337.23	-\$671.41	-\$435.36	-\$252.15	-4,200	-3,111
6	Ben Chandler (D)	-\$199.07	-\$396.33	-\$280.82	-\$162.64	-2,873	-2,128
<b>Louisiana</b>							
1	Steve Scalise (R)	-\$462.69	-\$921.18	-\$505.67	-\$292.87	-3,904	-2,761
2	Anh Cao (R)	-\$457.49	-\$910.84	-\$423.72	-\$245.41	-3,398	-2,403
3	Charlie Melancon (D)	-\$187.57	-\$373.44	-\$239.69	-\$138.82	-2,030	-1,435
4	John Fleming (R)	-\$319.11	-\$635.33	-\$378.71	-\$219.33	-2,818	-1,992
5	Rodney Alexander (R)	-\$340.24	-\$677.39	-\$366.55	-\$212.30	-3,005	-2,125
6	Bill Cassidy (R)	-\$304.12	-\$605.47	-\$358.88	-\$207.85	-2,941	-2,080
7	Charles Boustany (R)	-\$412.78	-\$821.82	-\$463.47	-\$268.43	-3,736	-2,642
<b>Maine</b>							
1	Chellie Pingree (D)	-\$236.81	-\$471.46	-\$365.51	-\$211.69	-3,527	-2,491
2	Michael Michaud (D)	-\$316.06	-\$629.26	-\$428.38	-\$248.10	-3,848	-2,718
<b>Maryland</b>							
1	Frank Kratovil Jr. (D)	-\$255.08	-\$507.84	-\$510.48	-\$295.65	-3,059	-1,723
2	C A Ruppersberger (D)	-\$432.01	-\$860.10	-\$600.91	-\$348.03	-3,864	-2,176
3	John Sarbanes (D)	-\$329.48	-\$655.98	-\$558.90	-\$323.70	-3,721	-2,095
4	Donna Edwards (D)	-\$457.31	-\$910.48	-\$590.33	-\$341.90	-4,155	-2,340
5	Steny Hoyer (D)	-\$412.52	-\$821.29	-\$594.91	-\$344.56	-4,479	-2,523
6	Roscoe Bartlett (R)	-\$464.80	-\$925.38	-\$652.37	-\$377.83	-4,705	-2,650
7	Elijah Cummings (D)	-\$415.10	-\$826.44	-\$619.14	-\$358.59	-3,932	-2,215
8	Chris Van Hollen (D)	-\$321.49	-\$640.07	-\$495.99	-\$287.26	-3,658	-2,060

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Massachusetts</b>							
1	John Olver (D)	-\$609.91	-\$1,214.28	-\$626.38	-\$362.78	-4,606	-2,754
2	Richard Neal (D)	-\$309.94	-\$617.08	-\$524.53	-\$303.79	-3,119	-1,865
3	James McGovern (D)	-\$318.36	-\$633.84	-\$545.90	-\$316.17	-3,183	-1,903
4	Barney Frank (D)	-\$377.74	-\$752.06	-\$558.06	-\$323.21	-3,321	-1,986
5	Niki Tsongas (D)	-\$470.49	-\$936.71	-\$573.16	-\$331.96	-3,660	-2,188
6	John Tierney (D)	-\$385.45	-\$767.40	-\$526.85	-\$305.14	-3,140	-1,878
7	Edward Markey (D)	-\$418.73	-\$833.66	-\$560.24	-\$324.47	-3,550	-2,123
8	Michael Capuano (D)	-\$406.38	-\$809.07	-\$563.66	-\$326.45	-3,801	-2,273
9	Stephen Lynch (D)	-\$336.96	-\$670.87	-\$555.14	-\$321.52	-4,110	-2,458
10	William Delahunt (D)	-\$405.72	-\$807.75	-\$579.81	-\$335.81	-3,984	-2,382
<b>Michigan</b>							
1	Bart Stupak (D)	-\$390.57	-\$777.61	-\$426.12	-\$246.80	-4,251	-3,215
2	Peter Hoekstra (R)	-\$245.96	-\$489.69	-\$368.64	-\$213.50	-3,343	-2,528
3	Vernon Ehlers (R)	-\$259.30	-\$516.26	-\$415.24	-\$240.49	-3,175	-2,402
4	Dave Camp (R)	-\$298.22	-\$593.75	-\$448.96	-\$260.03	-3,750	-2,836
5	Dale Kildeé (D)	-\$261.13	-\$519.89	-\$392.25	-\$227.18	-3,449	-2,609
6	Fred Upton (R)	-\$239.08	-\$475.98	-\$347.88	-\$201.48	-3,069	-2,321
7	Mark Schauer (D)	-\$268.34	-\$534.26	-\$413.21	-\$239.32	-3,342	-2,527
8	Mike Rogers (R)	-\$279.79	-\$557.04	-\$413.98	-\$239.76	-3,500	-2,647
9	Gary Peters (D)	-\$340.53	-\$677.98	-\$461.80	-\$267.46	-4,284	-3,240
10	Candice Miller (R)	-\$469.07	-\$933.89	-\$434.51	-\$251.65	-3,966	-3,000
11	Thaddeus McCotter (R)	-\$333.31	-\$663.60	-\$455.93	-\$264.06	-3,552	-2,686
12	Sander Levin (D)	-\$381.11	-\$758.77	-\$463.53	-\$268.46	-3,968	-3,001
13	Carolyn Kilpatrick (D)	-\$275.38	-\$548.26	-\$393.37	-\$227.83	-3,355	-2,537
14	John Conyers (D)	-\$170.60	-\$339.65	-\$261.97	-\$151.73	-2,492	-1,885
15	John Dingell (D)	-\$177.19	-\$352.78	-\$283.49	-\$164.19	-2,660	-2,012
<b>Minnesota</b>							
1	Tim Walz (D)	-\$342.50	-\$681.89	-\$456.06	-\$264.13	-3,871	-2,809
2	John Kline (R)	-\$304.87	-\$606.98	-\$463.90	-\$268.67	-3,835	-2,783
3	Erik Paulsen (R)	-\$439.92	-\$875.84	-\$547.05	-\$316.83	-4,496	-3,262
4	Betty McCollum (D)	-\$489.90	-\$975.36	-\$488.98	-\$283.20	-3,984	-2,891
5	Keith Ellison (D)	-\$334.27	-\$665.51	-\$426.74	-\$247.15	-3,819	-2,771
6	Michele Bachmann (R)	-\$329.03	-\$655.07	-\$445.18	-\$257.83	-4,127	-2,995
7	Collin Peterson (D)	-\$416.04	-\$828.30	-\$549.05	-\$317.99	-4,174	-3,029
8	James Oberstar (D)	-\$273.65	-\$544.82	-\$426.65	-\$247.10	-3,340	-2,424
<b>Mississippi</b>							
1	Travis Childers (D)	-\$275.87	-\$549.24	-\$379.68	-\$219.90	-3,738	-2,855
2	Bennie Thompson (D)	-\$262.50	-\$522.61	-\$394.28	-\$228.35	-3,375	-2,578
3	Gregg Harper (R)	-\$197.88	-\$393.97	-\$320.20	-\$185.45	-3,120	-2,383
4	Gene Taylor (D)	-\$281.34	-\$560.13	-\$378.99	-\$219.50	-3,769	-2,879

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Missouri</b>							
1	William Clay (D)	-\$273.70	-\$544.91	-\$389.73	-\$225.72	-3,507	-2,509
2	Todd Akin (R)	-\$246.57	-\$490.90	-\$334.97	-\$194.00	-3,384	-2,421
3	Russ Carnahan (D)	-\$457.98	-\$911.80	-\$463.21	-\$268.28	-4,194	-3,001
4	Ike Skelton (D)	-\$318.94	-\$635.00	-\$426.26	-\$246.88	-3,909	-2,797
5	Emanuel Cleaver (D)	-\$256.27	-\$510.21	-\$371.97	-\$215.43	-3,215	-2,300
6	Sam Graves (R)	-\$276.28	-\$550.06	-\$381.16	-\$220.76	-3,609	-2,582
7	Roy Blunt (R)	-\$317.17	-\$631.47	-\$425.44	-\$246.40	-3,902	-2,792
8	Jo Ann Emerson (R)	-\$276.99	-\$551.47	-\$421.78	-\$244.28	-3,715	-2,658
9	Blaine Leuetkemeyer (R)	-\$213.22	-\$424.51	-\$330.88	-\$191.64	-2,790	-1,996
<b>Montana</b>							
At Large	Dennis Rehberg (R)	-\$393.64	-\$783.72	-\$565.50	-\$327.52	-5,245	-3,438
<b>Nebraska</b>							
1	Jeff Fortenberry (R)	-\$375.90	-\$748.39	-\$482.29	-\$279.33	-4,447	-3,033
2	Lee Terry (R)	-\$254.94	-\$507.58	-\$331.76	-\$192.14	-2,926	-1,996
3	Adrian Smith (R)	-\$289.60	-\$576.58	-\$327.59	-\$189.73	-3,091	-2,108
<b>Nevada</b>							
1	Shelley Berkley (D)	-\$326.58	-\$650.19	-\$474.89	-\$275.04	-3,534	-2,291
2	Dean Heller (R)	-\$540.23	-\$1,075.56	-\$649.06	-\$375.91	-5,445	-3,530
3	Dina Titus (D)	-\$595.15	-\$1,184.91	-\$655.96	-\$379.91	-5,334	-3,458
<b>New Hampshire</b>							
1	Carol Shea-Porter (D)	-\$388.82	-\$774.11	-\$550.10	-\$318.60	-4,990	-3,731
2	Paul Hodes (D)	-\$270.16	-\$537.87	-\$406.20	-\$235.26	-3,115	-2,329
<b>New Jersey</b>							
1	Robert Andrews (D)	-\$354.71	-\$706.21	-\$603.14	-\$349.32	-3,495	-2,221
2	Frank LoBiondo (R)	-\$329.15	-\$655.32	-\$570.76	-\$330.56	-3,575	-2,272
3	John Adler (D)	-\$336.21	-\$669.37	-\$561.58	-\$325.25	-3,657	-2,324
4	Christopher Smith (R)	-\$420.18	-\$836.56	-\$567.72	-\$328.81	-3,719	-2,363
5	Scott Garrett (R)	-\$404.86	-\$806.05	-\$581.52	-\$336.80	-3,717	-2,362
6	Frank Pallone (D)	-\$521.93	-\$1,039.12	-\$593.08	-\$343.49	-3,787	-2,406
7	Leonard Lance (R)	-\$379.44	-\$755.45	-\$599.12	-\$346.99	-3,842	-2,441
8	Bill Pascrell (D)	-\$534.40	-\$1,063.96	-\$592.30	-\$343.04	-3,792	-2,410
9	Steven Rothman (D)	-\$337.09	-\$671.12	-\$531.86	-\$308.03	-3,368	-2,140
10	Donald Payne (D)	-\$383.40	-\$763.32	-\$591.82	-\$342.76	-3,792	-2,409
11	Rodney Frelinghuysen (R)	-\$259.96	-\$517.57	-\$508.85	-\$294.71	-3,563	-2,264
12	Rush Holt (D)	-\$574.65	-\$1,144.08	-\$612.41	-\$354.69	-3,916	-2,488
13	Albio Sires (D)	-\$513.46	-\$1,022.26	-\$597.04	-\$345.79	-4,068	-2,585

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>New Mexico</b>							
1	Martin Heinrich (D)	-\$331.83	-\$660.66	-\$389.36	-\$225.51	-3,468	-2,181
2	Harry Teague (D)	-\$320.96	-\$639.02	-\$383.77	-\$222.27	-3,491	-2,195
3	Ben Ray Lujan (D)	-\$222.65	-\$443.29	-\$314.48	-\$182.14	-2,916	-1,834
<b>New York</b>							
1	Timothy Bishop (D)	-\$320.47	-\$638.03	-\$525.70	-\$304.47	-3,293	-1,836
2	Steve Israel (D)	-\$532.72	-\$1,060.60	-\$579.72	-\$335.76	-3,392	-1,891
3	Peter King (R)	-\$534.93	-\$1,065.02	-\$581.05	-\$336.52	-3,425	-1,910
4	Carolyn McCarthy (D)	-\$555.32	-\$1,105.60	-\$540.27	-\$312.91	-3,380	-1,885
5	Gary Ackerman (D)	-\$499.25	-\$993.97	-\$558.79	-\$323.63	-3,593	-2,003
6	Gregory Meeks (D)	-\$467.32	-\$930.40	-\$541.81	-\$313.80	-3,318	-1,850
7	Joseph Crowley (D)	-\$301.51	-\$600.29	-\$549.17	-\$318.06	-3,582	-1,997
8	Jerrold Nadler (D)	-\$318.30	-\$633.72	-\$549.32	-\$318.15	-3,538	-1,972
9	Anthony Weiner (D)	-\$884.14	-\$1,760.26	-\$642.73	-\$372.25	-4,514	-2,517
10	Edolphus Towns (D)	-\$423.27	-\$842.70	-\$563.10	-\$326.13	-3,667	-2,045
11	Yvette Clarke (D)	-\$280.59	-\$558.63	-\$474.41	-\$274.76	-3,274	-1,826
12	Nydia Velazquez (D)	-\$359.51	-\$715.76	-\$528.95	-\$306.35	-3,746	-2,088
13	Michael McMahon (D)	-\$316.22	-\$629.58	-\$565.11	-\$327.29	-3,480	-1,940
14	Carolyn Maloney (D)	-\$448.09	-\$892.11	-\$554.61	-\$321.21	-3,526	-1,966
15	Charles Rangel (D)	-\$993.63	-\$1,978.25	-\$646.99	-\$374.72	-4,732	-2,638
16	Jose Serrano (D)	-\$361.26	-\$719.24	-\$518.66	-\$300.39	-3,698	-2,062
17	Eliot Engel (D)	-\$170.02	-\$338.51	-\$427.89	-\$247.82	-2,728	-1,521
18	Nita Lowey (D)	-\$398.75	-\$793.89	-\$545.17	-\$315.75	-3,503	-1,953
19	John Hall (D)	-\$722.24	-\$1,437.94	-\$564.95	-\$327.20	-3,694	-2,059
20	Kirsten Gillibrand (D)	-\$551.32	-\$1,097.64	-\$598.27	-\$346.50	-3,639	-2,029
21	Paul Tonko (D)	-\$426.44	-\$849.02	-\$598.44	-\$346.60	-3,495	-1,949
22	Maurice Hinchey (D)	-\$404.19	-\$804.72	-\$568.90	-\$329.49	-3,650	-2,035
23	John McHugh (R)	-\$364.89	-\$726.47	-\$556.01	-\$322.03	-3,247	-1,810
24	Michael Arcuri (D)	-\$311.78	-\$620.73	-\$514.00	-\$297.69	-2,944	-1,642
25	Daniel Maffei (D)	-\$326.26	-\$649.56	-\$542.00	-\$313.91	-3,160	-1,762
26	Christopher Lee (R)	-\$377.85	-\$752.27	-\$547.87	-\$317.31	-3,092	-1,724
27	Brian Higgins (D)	-\$398.41	-\$793.22	-\$564.34	-\$326.85	-3,174	-1,770
28	Louise Slaughter (D)	-\$338.77	-\$674.47	-\$510.15	-\$295.46	-2,860	-1,595
29	Eric Massa (D)	-\$288.74	-\$574.86	-\$470.97	-\$272.77	-2,876	-1,603
<b>North Carolina</b>							
1	George Butterfield (D)	-\$342.84	-\$682.57	-\$403.19	-\$233.52	-3,753	-2,939
2	Bob Etheridge (D)	-\$225.28	-\$448.53	-\$307.51	-\$178.10	-2,765	-2,166
3	Walter Jones (R)	-\$277.42	-\$552.32	-\$399.60	-\$231.43	-3,456	-2,707
4	David Price (D)	-\$349.05	-\$694.93	-\$374.01	-\$216.61	-3,552	-2,783
5	Virginia Foxx (R)	-\$544.51	-\$1,084.09	-\$516.45	-\$299.11	-5,526	-4,329
6	Howard Coble (R)	-\$339.38	-\$675.69	-\$421.98	-\$244.40	-3,533	-2,767
7	Mike McIntyre (D)	-\$377.04	-\$750.66	-\$448.74	-\$259.90	-3,773	-2,956
8	Larry Kissell (D)	-\$340.35	-\$677.62	-\$409.12	-\$236.95	-3,629	-2,842
9	Sue Myrick (R)	-\$287.32	-\$572.03	-\$384.48	-\$222.68	-3,663	-2,869

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>North Carolina (cont.)</b>							
10	Patrick McHenry (R)	-\$589.24	-\$1,173.14	-\$547.26	-\$316.95	-5,298	-4,150
11	Heath Shuler (D)	-\$295.86	-\$589.03	-\$403.93	-\$233.94	-3,252	-2,548
12	Melvin Watt (D)	-\$331.13	-\$659.26	-\$396.08	-\$229.40	-3,648	-2,857
13	Brad Miller (D)	-\$291.09	-\$579.54	-\$397.43	-\$230.18	-3,823	-2,995
<b>North Dakota</b>							
At Large	Earl Pomeroy (D)	-\$318.62	-\$634.35	-\$429.14	-\$248.54	-3,790	-2,361
<b>Ohio</b>							
1	Steve Driehaus (D)	-\$294.13	-\$585.59	-\$425.15	-\$246.23	-4,237	-3,118
2	Jean Schmidt (R)	-\$264.14	-\$525.88	-\$370.45	-\$214.55	-3,435	-2,528
3	Michael Turner (R)	-\$382.70	-\$761.93	-\$417.03	-\$241.53	-3,767	-2,772
4	James Jordan (R)	-\$310.57	-\$618.32	-\$379.56	-\$219.83	-3,513	-2,585
5	Robert Latta (R)	-\$262.38	-\$522.38	-\$382.39	-\$221.47	-2,898	-2,133
6	Charles Wilson (D)	-\$269.79	-\$537.13	-\$391.52	-\$226.76	-2,957	-2,176
7	Steve Austria (R)	-\$239.54	-\$476.90	-\$337.47	-\$195.45	-3,055	-2,248
8	John Boehner (R)	-\$290.81	-\$578.99	-\$388.56	-\$225.04	-3,591	-2,643
9	Marcy Kaptur (D)	-\$286.55	-\$570.50	-\$388.88	-\$225.22	-3,151	-2,319
10	Dennis Kucinich (D)	-\$288.15	-\$573.69	-\$362.52	-\$209.96	-3,213	-2,365
11	Marcia Fudge (D)	-\$287.08	-\$571.57	-\$373.53	-\$216.34	-3,549	-2,612
12	Patrick Tiberi (R)	-\$234.38	-\$466.64	-\$298.10	-\$172.65	-3,062	-2,253
13	Betty Sutton (D)	-\$408.97	-\$814.23	-\$456.38	-\$264.32	-4,649	-3,422
14	Steven LaTourette (R)	-\$320.16	-\$637.42	-\$390.77	-\$226.32	-3,441	-2,533
15	Mary Jo Kilroy (D)	-\$365.79	-\$728.27	-\$414.48	-\$240.05	-3,547	-2,611
16	John Boccieri (D)	-\$322.63	-\$642.33	-\$419.00	-\$242.67	-4,205	-3,095
17	Timothy Ryan (D)	-\$291.81	-\$580.97	-\$395.98	-\$229.34	-3,345	-2,461
18	Zachary Space (D)	-\$239.33	-\$476.50	-\$350.22	-\$202.84	-2,978	-2,191
<b>Oklahoma</b>							
1	John Sullivan (R)	-\$258.97	-\$515.59	-\$407.49	-\$236.00	-2,968	-1,984
2	Dan Boren (D)	-\$403.72	-\$803.79	-\$517.38	-\$299.65	-4,235	-2,831
3	Frank Lucas (R)	-\$269.69	-\$536.94	-\$409.57	-\$237.21	-3,246	-2,170
4	Tom Cole (R)	-\$310.75	-\$618.68	-\$472.18	-\$273.47	-4,055	-2,711
5	Mary Fallin (R)	-\$358.00	-\$712.75	-\$498.13	-\$288.50	-4,377	-2,926
<b>Oregon</b>							
1	David Wu (D)	-\$344.91	-\$686.70	-\$442.00	-\$255.99	-4,338	-3,268
2	Greg Walden (R)	-\$451.35	-\$898.60	-\$511.38	-\$296.17	-4,372	-3,294
3	Earl Blumenauer (D)	-\$342.54	-\$681.97	-\$442.29	-\$256.16	-3,778	-2,846
4	Peter DeFazio (D)	-\$363.49	-\$723.69	-\$489.13	-\$283.29	-4,458	-3,359
5	Kurt Schrader (D)	-\$316.15	-\$629.44	-\$434.51	-\$251.65	-3,819	-2,877

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	Gross State Product		Personal Income		Non-Farm Jobs	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Pennsylvania</b>							
1	Robert Brady (D)	-\$368.78	-\$734.22	-\$498.59	-\$288.77	-3,817	-2,647
2	Chaka Fattah (D)	-\$195.24	-\$388.71	-\$353.10	-\$204.51	-3,238	-2,245
3	Kathleen Dahlkemper (D)	-\$250.56	-\$498.84	-\$358.43	-\$207.59	-3,498	-2,426
4	Jason Altmire (D)	-\$256.51	-\$510.69	-\$425.25	-\$246.29	-3,084	-2,138
5	Glenn Thompson (R)	-\$372.96	-\$742.55	-\$453.42	-\$262.60	-3,638	-2,523
6	Jim Gerlach (R)	-\$242.57	-\$482.95	-\$415.09	-\$240.41	-3,117	-2,161
7	Joe Sestak (D)	-\$491.83	-\$979.21	-\$533.54	-\$309.01	-4,286	-2,972
8	Patrick Murphy (D)	-\$445.57	-\$887.09	-\$489.26	-\$283.36	-4,095	-2,839
9	Bill Shuster (R)	-\$421.03	-\$838.24	-\$500.13	-\$289.66	-3,805	-2,639
10	Christopher Carney (D)	-\$259.08	-\$515.81	-\$435.88	-\$252.45	-3,169	-2,198
11	Paul Kanjorski (D)	-\$276.87	-\$551.22	-\$436.18	-\$252.62	-3,209	-2,225
12	John Murtha (D)	-\$285.84	-\$569.10	-\$459.37	-\$266.05	-3,483	-2,415
13	Allison Schwartz (D)	-\$234.03	-\$465.93	-\$398.01	-\$230.52	-3,079	-2,135
14	Michael Doyle (D)	-\$388.28	-\$773.04	-\$459.02	-\$265.85	-3,711	-2,573
15	Charles Dent (R)	-\$238.48	-\$474.80	-\$385.60	-\$223.33	-3,513	-2,436
16	Joseph Pitts (R)	-\$353.94	-\$704.67	-\$512.29	-\$296.70	-3,874	-2,686
17	Tim Holden (D)	-\$342.95	-\$682.78	-\$486.16	-\$281.57	-3,392	-2,352
18	Tim Murphy (R)	-\$309.28	-\$615.75	-\$480.79	-\$278.46	-3,589	-2,488
19	Todd Platts (R)	-\$369.83	-\$736.31	-\$474.91	-\$275.05	-3,842	-2,664
<b>Rhode Island</b>							
1	Patrick Kennedy (D)	-\$309.31	-\$615.82	-\$427.57	-\$247.64	-3,288	-2,175
2	James Langevin (D)	-\$229.67	-\$457.26	-\$303.06	-\$175.52	-2,562	-1,695
<b>South Carolina</b>							
1	Henry Brown (R)	-\$244.82	-\$487.43	-\$323.05	-\$187.10	-3,310	-2,620
2	Addison Wilson (R)	-\$366.86	-\$730.40	-\$479.12	-\$277.49	-5,040	-3,990
3	Gresham Barrett (R)	-\$342.72	-\$682.34	-\$437.98	-\$253.66	-4,589	-3,633
4	Bob Inglis (R)	-\$255.65	-\$508.99	-\$378.91	-\$219.45	-3,468	-2,745
5	John Spratt (D)	-\$292.76	-\$582.86	-\$422.43	-\$244.66	-3,605	-2,854
6	James Clyburn (D)	-\$253.54	-\$504.77	-\$389.09	-\$225.35	-3,449	-2,731
<b>South Dakota</b>							
At Large	Stephanie Herseth Sandlin (D)	-\$389.98	-\$776.42	-\$508.49	-\$294.50	-4,489	-2,718
<b>Tennessee</b>							
1	David Roe (R)	-\$333.88	-\$664.72	-\$493.91	-\$286.06	-5,044	-3,891
2	John Duncan (R)	-\$251.86	-\$501.44	-\$364.28	-\$210.98	-3,120	-2,406
3	Zach Wamp (R)	-\$333.91	-\$664.80	-\$415.09	-\$240.41	-3,854	-2,973
4	Lincoln Davis (D)	-\$293.12	-\$583.58	-\$380.21	-\$220.21	-3,516	-2,713
5	Jim Cooper (D)	-\$245.71	-\$489.20	-\$341.45	-\$197.76	-2,736	-2,111
6	Bart Gordon (D)	-\$346.32	-\$689.50	-\$435.30	-\$252.11	-4,342	-3,350
7	Marsha Blackburn (R)	-\$309.81	-\$616.81	-\$429.15	-\$248.55	-3,607	-2,782
8	John Tanner (D)	-\$444.73	-\$885.43	-\$420.95	-\$243.80	-4,128	-3,185
9	Stephen Cohen (D)	-\$243.25	-\$484.30	-\$350.35	-\$202.91	-2,876	-2,218

Table I • WM 2504  heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Texas</b>							
1	Louie Gohmert (R)	-\$313.11	-\$623.38	-\$388.17	-\$224.82	-3,354	-2,458
2	Ted Poe (R)	-\$349.38	-\$695.60	-\$447.82	-\$259.36	-3,411	-2,499
3	Sam Johnson (R)	-\$469.32	-\$934.39	-\$520.55	-\$301.48	-4,071	-2,983
4	Ralph Hall (R)	-\$649.57	-\$1,293.26	-\$647.36	-\$374.93	-5,095	-3,734
5	Jeb Hensarling (R)	-\$438.42	-\$872.86	-\$537.96	-\$311.57	-4,045	-2,964
6	Joe Barton (R)	-\$372.10	-\$740.83	-\$474.69	-\$274.93	-3,636	-2,664
7	John Culberson (R)	-\$438.92	-\$873.87	-\$563.59	-\$326.41	-4,271	-3,129
8	Kevin Brady (R)	-\$825.34	-\$1,643.19	-\$625.98	-\$362.55	-5,343	-3,915
9	Al Green (D)	-\$451.67	-\$899.24	-\$490.92	-\$284.33	-3,783	-2,772
10	Michael McCaul (R)	-\$276.95	-\$551.38	-\$489.94	-\$283.76	-3,902	-2,859
11	Michael Conaway (R)	-\$632.70	-\$1,259.66	-\$683.07	-\$395.61	-5,472	-4,010
12	Kay Granger (R)	-\$364.04	-\$724.78	-\$441.82	-\$255.89	-3,733	-2,736
13	Mac Thornberry (R)	-\$449.91	-\$895.75	-\$552.78	-\$320.15	-4,102	-3,006
14	Ron Paul (R)	-\$324.31	-\$645.67	-\$428.17	-\$247.98	-3,483	-2,552
15	Ruben Hinojosa (D)	-\$451.22	-\$898.35	-\$505.84	-\$292.97	-3,886	-2,847
16	Silvestre Reyes (D)	-\$253.28	-\$504.27	-\$381.75	-\$221.10	-3,251	-2,382
17	Chet Edwards (D)	-\$267.34	-\$532.25	-\$399.12	-\$231.16	-3,407	-2,497
18	Sheila Jackson-Lee (D)	-\$356.53	-\$709.83	-\$483.55	-\$280.05	-3,767	-2,760
19	Randy Neugebauer (R)	-\$285.52	-\$568.46	-\$436.94	-\$253.06	-3,311	-2,426
20	Charles Gonzalez (D)	-\$321.95	-\$640.98	-\$421.35	-\$244.03	-3,582	-2,624
21	Lamar Smith (R)	-\$256.15	-\$509.97	-\$439.22	-\$254.38	-3,757	-2,753
22	Pete Olson (R)	-\$605.11	-\$1,204.74	-\$564.26	-\$326.80	-4,891	-3,584
23	Ciro Rodriguez (D)	-\$574.26	-\$1,143.31	-\$619.54	-\$358.82	-4,969	-3,641
24	Kenny Marchant (R)	-\$364.38	-\$725.45	-\$464.79	-\$269.19	-3,855	-2,824
25	Lloyd Doggett (D)	-\$549.15	-\$1,093.33	-\$595.20	-\$344.72	-4,924	-3,608
26	Michael Burgess (R)	-\$436.15	-\$868.34	-\$582.53	-\$337.38	-4,723	-3,461
27	Solomon Ortiz (D)	-\$533.19	-\$1,061.55	-\$624.19	-\$361.51	-4,920	-3,605
28	Henry Cuellar (D)	-\$286.20	-\$569.80	-\$419.65	-\$243.05	-3,518	-2,578
29	Gene Green (D)	-\$276.38	-\$550.25	-\$458.97	-\$265.82	-3,818	-2,798
30	Eddie Johnson (D)	-\$216.75	-\$431.54	-\$417.11	-\$241.58	-2,571	-1,884
31	John Carter (R)	-\$302.62	-\$602.50	-\$449.17	-\$260.15	-3,312	-2,427
32	Pete Sessions (R)	-\$431.79	-\$859.66	-\$523.37	-\$303.12	-4,178	-3,061
<b>Utah</b>							
1	Rob Bishop (R)	-\$420.54	-\$837.26	-\$398.75	-\$230.94	-4,210	-3,162
2	Jim Matheson (D)	-\$374.91	-\$746.42	-\$505.28	-\$292.64	-5,146	-3,864
3	Jason Chaffetz (R)	-\$418.80	-\$833.80	-\$506.24	-\$293.20	-5,518	-4,144
<b>Vermont</b>							
At Large	Peter Welch (D)	-\$282.05	-\$561.55	-\$411.53	-\$238.34	-3,825	-2,667
<b>Virginia</b>							
1	Robert Wittman (R)	-\$326.35	-\$649.73	-\$509.56	-\$295.12	-3,669	-2,301
2	Glenn Nye (D)	-\$459.98	-\$915.79	-\$560.66	-\$324.71	-4,234	-2,656
3	Robert Scott (D)	-\$341.15	-\$679.22	-\$457.20	-\$264.79	-3,428	-2,150

Table I • WM 2504 heritage.org

## How the Waxman–Markey Climate Change Bill Would Affect the States, by Congressional District

State/District	Representative	<b>Gross State Product</b>		<b>Personal Income</b>		<b>Non-Farm Jobs</b>	
		GSP Loss in 2012 (in Millions)	Average GSP Loss, 2012–2035 (in Millions)	Personal Income Loss in 2012 (in Millions)	Average Personal Income Loss, 2012–2035 (in Millions)	Non-Farm Job Loss in 2012	Average Non-Farm Job Loss, 2012–2035
<b>Virginia (cont.)</b>							
4	Randy Forbes (R)	-\$272.92	-\$543.37	-\$438.94	-\$254.22	-3,173	-1,990
5	Thomas Perriello (D)	-\$365.80	-\$728.28	-\$524.03	-\$303.50	-3,720	-2,333
6	Bob Goodlatte (R)	-\$294.20	-\$585.72	-\$451.40	-\$261.44	-3,117	-1,955
7	Eric Cantor (R)	-\$319.63	-\$636.37	-\$496.74	-\$287.70	-3,225	-2,023
8	James Moran (D)	-\$484.44	-\$964.48	-\$589.99	-\$341.70	-4,333	-2,718
9	Rick Boucher (D)	-\$646.53	-\$1,287.20	-\$592.07	-\$342.91	-5,483	-3,439
10	Frank Wolf (R)	-\$240.14	-\$478.11	-\$420.27	-\$243.41	-2,830	-1,775
11	Gerald Connolly (D)	-\$649.96	-\$1,294.03	-\$642.72	-\$372.24	-5,202	-3,263
<b>Washington</b>							
1	Jay Inslee (D)	-\$587.01	-\$1,168.70	-\$603.65	-\$349.61	-5,342	-3,825
2	Rick Larsen (D)	-\$463.44	-\$922.68	-\$558.19	-\$323.29	-4,113	-2,945
3	Brian Baird (D)	-\$342.39	-\$681.67	-\$520.73	-\$301.59	-3,531	-2,528
4	Doc Hastings (R)	-\$347.72	-\$692.28	-\$525.03	-\$304.08	-3,705	-2,653
5	Cathy McMorris Rodgers (R)	-\$266.05	-\$529.69	-\$427.69	-\$247.70	-3,166	-2,266
6	Norman Dicks (D)	-\$282.97	-\$563.38	-\$466.50	-\$270.18	-3,635	-2,603
7	Jim McDermott (D)	-\$296.19	-\$589.70	-\$446.28	-\$258.47	-3,347	-2,396
8	Dave Reichert (R)	-\$453.88	-\$903.65	-\$565.01	-\$327.24	-4,756	-3,405
9	Adam Smith (D)	-\$537.53	-\$1,070.19	-\$606.98	-\$351.54	-4,327	-3,098
<b>West Virginia</b>							
1	Alan Mollohan (D)	-\$275.44	-\$548.39	-\$363.66	-\$210.62	-3,084	-2,034
2	Shelley Capito (R)	-\$179.32	-\$357.02	-\$283.89	-\$164.42	-2,576	-1,699
3	Nick Rahall (D)	-\$208.46	-\$415.03	-\$313.74	-\$181.71	-2,849	-1,879
<b>Wisconsin</b>							
1	Paul Ryan (R)	-\$202.04	-\$402.25	-\$287.22	-\$166.35	-3,063	-2,449
2	Tammy Baldwin (D)	-\$374.71	-\$746.02	-\$471.59	-\$273.13	-4,158	-3,324
3	Ron Kind (D)	-\$407.47	-\$811.24	-\$530.38	-\$307.18	-5,503	-4,399
4	Gwen Moore (D)	-\$331.91	-\$660.81	-\$478.20	-\$276.96	-4,434	-3,545
5	James Sensenbrenner (R)	-\$228.61	-\$455.14	-\$385.27	-\$223.14	-3,821	-3,055
6	Thomas Petri (R)	-\$482.36	-\$960.34	-\$498.32	-\$288.61	-4,660	-3,725
7	David Obey (D)	-\$326.46	-\$649.96	-\$467.84	-\$270.96	-3,817	-3,052
8	Steven Kagen (D)	-\$316.01	-\$629.15	-\$452.13	-\$261.86	-4,015	-3,210
<b>Wyoming</b>							
At Large	Cynthia Lummis (R)	-\$362.17	-\$721.05	-\$452.31	-\$261.97	-3,106	-1,949

Source: Heritage Foundation calculations using Global Insight's U.S. Macroeconomic Model.

Table I • WM 2504  heritage.org