

## Forecasts of Selected Variables: January 31, 2015

@ Actual and Forecast Values for Selected Variables

@ First Quarter of the Forecast is 2015.1

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@ Real GDP and its Endogenous Components

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PRINTVAR FIXEDF LEVELS PCHANGES GDPR CS CN CD IHH IKF IM;

	GDPR Level	GDPR %Change	CS Level	CS %Change	CN Level	CN %Change
2009.1	3593.75000	-5.42882	1665.62500	-2.23759	545.02500	0.29410
2009.2	3588.87500	-0.54151	1659.87500	-1.37373	541.10000	-2.84963
2009.3	3600.60000	1.31323	1660.65000	0.18689	543.12500	1.50537
2009.4	3635.45000	3.92815	1662.35000	0.41011	545.87500	2.04075
2010.1	3651.20000	1.74423	1667.65000	1.28142	550.40000	3.35723
2010.2	3686.47500	3.92085	1677.57500	2.40193	553.02500	1.92139
2010.3	3711.32500	2.72373	1686.00000	2.02404	556.50000	2.53724
2010.4	3734.72500	2.54596	1696.40000	2.49030	563.60000	5.20182
2011.1	3720.32500	-1.53339	1703.00000	1.56534	566.25000	1.89407
2011.2	3747.37500	2.94022	1709.80000	1.60677	566.40000	0.10600
2011.3	3755.27500	0.84593	1719.15000	2.20540	564.92500	-1.03760
2011.4	3797.55000	4.57961	1719.42500	0.06400	565.57500	0.46103
2012.1	3818.75000	2.25179	1727.20000	1.82105	568.35000	1.97710
2012.2	3834.17500	1.62553	1732.62500	1.26230	569.47500	0.79412
2012.3	3857.82500	2.49021	1738.17500	1.28746	571.02500	1.09318
2012.4	3858.40000	0.05963	1744.37500	1.43444	571.25000	0.15770
2013.1	3884.62500	2.74659	1754.80000	2.41206	577.92500	4.75652
2013.2	3901.62500	1.76202	1763.62500	2.02685	577.62500	-0.20748
2013.3	3944.95000	4.51627	1769.15000	1.25900	581.60000	2.78120
2013.4	3979.05000	3.50267	1785.47500	3.74244	585.45000	2.67428
2014.1	3957.90000	-2.10924	1791.35000	1.32269	585.47500	0.01708
2014.2	4002.60000	4.59466	1795.32500	0.89056	588.65000	2.18689
2014.3	4051.40000	4.96675	1806.47500	2.50747	592.35000	2.53803
2014.4	4077.90000	2.64216	1822.97500	3.70389	598.72500	4.37488
2015.1	4105.86052	2.77098	1841.15504	4.04916	603.66252	3.33972
2015.2	4139.22435	3.29020	1859.03870	3.94229	608.06145	2.94684
2015.3	4175.61334	3.56315	1877.09594	3.94226	612.23748	2.77554
2015.4	4214.16432	3.74442	1895.48931	3.97753	616.31907	2.69345
2016.1	4253.45998	3.78236	1913.95801	3.95473	620.41438	2.68453
2016.2	4292.81631	3.75280	1932.48047	3.92758	624.55712	2.69782
2016.3	4331.74959	3.67741	1951.19555	3.93043	628.73077	2.69995
2016.4	4370.03741	3.58270	1970.21698	3.95683	632.90401	2.68158
2017.1	4407.58166	3.48106	1989.33866	3.93903	637.12905	2.69711
2017.2	4444.43525	3.38675	2008.67774	3.94562	641.39195	2.70330
2017.3	4480.73359	3.30710	2028.35484	3.97637	645.65418	2.68473
2017.4	4516.63290	3.24349	2048.38580	4.00909	649.89402	2.65268
2018.1	4552.22054	3.18914	2068.57192	4.00051	654.16329	2.65368

2018.2	4587.61659	3.14669	2089.03642	4.01634	658.45414	2.64964
2018.3	4622.96757	3.11811	2109.96157	4.06726	662.73979	2.62899
2018.4	4658.40796	3.10191	2131.44737	4.13585	666.99476	2.59295
2019.1	4693.95404	3.08732	2153.14212	4.13395	671.29813	2.60583
2019.2	4729.66234	3.07782	2175.10657	4.14331	675.65530	2.62165
2019.3	4765.62177	3.07604	2197.53734	4.18925	680.03468	2.61799
2019.4	4801.92047	3.08170	2220.57543	4.25984	684.40437	2.59515
2020.1	4838.52435	3.08415	2243.88117	4.26470	688.84005	2.61774
2020.2	4875.46415	3.08896	2267.62391	4.30009	693.32030	2.62712
2020.3	4912.80198	3.09870	2292.02184	4.37366	697.80306	2.61144
2020.4	4950.60814	3.11389	2317.23098	4.47257	702.25675	2.57752
2021.1	4988.74336	3.11704	2342.81151	4.48937	706.76298	2.59153
2021.2	5027.17417	3.11719	2368.82749	4.51638	711.32627	2.60776
2021.3	5065.93718	3.12014	2395.41485	4.56569	715.93121	2.61475
2021.4	5105.12273	3.13013	2422.75081	4.64345	720.54304	2.60169
2022.1	5144.69413	3.13676	2450.49165	4.65932	725.24744	2.63727
2022.2	5184.68294	3.14557	2478.75406	4.69377	730.02804	2.66286
2022.3	5225.16848	3.16025	2507.76955	4.76513	734.85321	2.67015
2022.4	5266.27196	3.18390	2537.81249	4.87878	739.67659	2.65146

	CD	CD	IHH	IHH	IKF	IKF
	Level	%Change	Level	%Change	Level	%Change
2009.1	252.15000	0.75708	82.75149	-30.78795	343.73400	-29.01023
2009.2	250.62500	-2.39734	77.04465	-24.86080	329.80633	-15.24878
2009.3	262.62500	20.57207	80.83381	21.17198	324.70457	-6.04549
2009.4	257.87500	-7.04073	81.03894	1.01895	321.12034	-4.34281
2010.1	261.27500	5.37909	80.87676	-0.79813	328.56600	9.60219
2010.2	269.07500	12.48691	84.96957	21.83127	340.14914	14.86482
2010.3	273.42500	6.62511	78.79213	-26.06031	348.07418	9.65028
2010.4	281.85000	12.90659	78.79102	-0.00561	357.28382	11.01105
2011.1	285.45000	5.20782	78.24640	-2.73634	358.45845	1.32156
2011.2	283.55000	-2.63600	79.90978	8.77829	367.49291	10.46904
2011.3	287.15000	5.17601	82.71360	14.79101	385.17536	20.68079
2011.4	295.37500	11.95917	85.41376	13.71131	394.48318	10.02210
2012.1	303.00000	10.73262	88.16771	13.53428	398.21041	3.83326
2012.2	304.70000	2.26318	89.97105	8.43583	403.09287	4.99534
2012.3	310.60000	7.97320	92.93546	13.84520	404.51419	1.41789
2012.4	317.42500	9.08341	97.26725	19.98878	407.44741	2.93218
2013.1	323.92500	8.44595	108.73224	56.15895	407.93546	0.48000
2013.2	327.50000	4.48822	102.56226	-20.83796	410.85345	2.89207
2013.3	331.45000	4.91241	103.28239	2.83826	416.71347	5.82845
2013.4	336.12500	5.76237	106.49236	13.02349	427.99384	11.27559
2014.1	338.75000	3.16062	96.89256	-31.46886	431.35428	3.17782
2014.2	350.10000	14.09096	104.53596	35.48810	441.15083	9.39865
2014.3	357.87500	9.18350	102.89400	-6.13637	451.27670	9.50230
2014.4	364.35000	7.43596	103.94457	4.14706	453.35971	1.85915
2015.1	365.52088	1.29165	108.33319	17.98829	456.09599	2.43617
2015.2	367.16852	1.81529	113.73445	21.48481	461.27315	4.61831

2015.3	369.27806	2.31805	119.66429	22.54346	466.14597	4.29298
2015.4	371.84100	2.80520	125.78242	22.07352	471.91803	5.04576
2016.1	374.89497	3.32593	131.92433	21.00960	477.87033	5.14146
2016.2	378.32170	3.70664	137.86977	19.28248	484.46893	5.63880
2016.3	381.99064	3.93597	143.49030	17.33133	491.34633	5.80036
2016.4	385.82252	4.07332	148.73375	15.43778	498.29155	5.77504
2017.1	389.85317	4.24469	153.59477	13.72804	505.16576	5.63346
2017.2	393.94214	4.26187	158.07956	12.20112	511.90032	5.44014
2017.3	398.00584	4.19047	162.20498	10.85464	518.45888	5.22421
2017.4	402.04712	4.12382	165.99962	9.69114	524.83126	5.00779
2018.1	406.13561	4.13013	169.49949	8.70394	531.02093	4.80157
2018.2	410.18710	4.05040	172.74110	7.87209	537.04100	4.61241
2018.3	414.10600	3.87668	175.75860	7.17257	542.91186	4.44498
2018.4	417.86703	3.68271	178.58405	6.58702	548.65604	4.29977
2019.1	421.66473	3.68518	181.24804	6.10176	554.29064	4.17165
2019.2	425.49052	3.67891	183.77821	5.70190	559.82948	4.05737
2019.3	429.24960	3.58099	186.19804	5.37179	565.28967	3.95878
2019.4	432.89114	3.43683	188.52756	5.09909	570.68926	3.87585
2020.1	436.58920	3.46112	190.78467	4.87561	576.03973	3.80326
2020.2	440.27092	3.41607	192.98440	4.69234	581.34946	3.73835
2020.3	443.82589	3.26913	195.13862	4.54039	586.63090	3.68374
2020.4	447.19375	3.07002	197.25725	4.41405	591.89795	3.64005
2021.1	450.55614	3.04164	199.31689	4.24242	597.15470	3.60007
2021.2	453.89211	2.99470	201.33616	4.11438	602.39830	3.55893
2021.3	457.13148	2.88546	203.32941	4.01926	607.63112	3.52020
2021.4	460.21600	2.72646	205.30801	3.94957	612.86012	3.48691
2022.1	463.30297	2.71018	207.28168	3.90109	618.08868	3.45649
2022.2	466.36946	2.67391	209.25848	3.86964	623.32187	3.42994
2022.3	469.30539	2.54199	211.24436	3.85041	628.57229	3.41213
2022.4	472.00891	2.32426	213.24400	3.84050	633.85830	3.40649

	IM Level	IM %Change
2009.1	496.67500	-33.43694
2009.2	476.42500	-15.33791
2009.3	494.25000	15.82666
2009.4	515.85000	18.66073
2010.1	529.25000	10.80254
2010.2	554.45000	20.44980
2010.3	574.00000	14.86772
2010.4	577.70000	2.60344
2011.1	582.12500	3.09926
2011.2	586.50000	3.04029
2011.3	591.22500	3.26166
2011.4	597.85000	4.55812
2012.1	600.45000	1.75095
2012.2	606.40000	4.02300
2012.3	605.55000	-0.55951
2012.4	600.25000	-3.45525

2013.1	599.87500	-0.24966
2013.2	612.20000	8.47515
2013.3	613.10000	0.58934
2013.4	615.12500	1.32771
2014.1	618.55000	2.24586
2014.2	635.30000	11.27976
2014.3	633.82500	-0.92547
2014.4	647.50000	8.91348

2015.1	654.39532	4.32818
2015.2	662.68603	5.16483
2015.3	672.16307	5.84426
2015.4	682.75551	6.45406
2016.1	694.33379	6.95778
2016.2	706.81030	7.38367
2016.3	720.07808	7.72262
2016.4	734.03225	7.97972
2017.1	748.56759	8.15921
2017.2	763.59069	8.27257
2017.3	779.02352	8.33276
2017.4	794.80331	8.35186
2018.1	810.87497	8.33703
2018.2	827.19982	8.29943
2018.3	843.75582	8.24937
2018.4	860.53394	8.19443
2019.1	877.52414	8.13450
2019.2	894.72719	8.07525
2019.3	912.15412	8.02154
2019.4	929.82344	7.97645
2020.1	947.74541	7.93562
2020.2	965.93835	7.90234
2020.3	984.42672	7.87876
2020.4	1003.24011	7.86635
2021.1	1022.38502	7.85452
2021.2	1041.87372	7.84560
2021.3	1061.72378	7.84148
2021.4	1081.96088	7.84501
2022.1	1102.59855	7.85081
2022.2	1123.65821	7.86170
2022.3	1145.16997	7.88048
2022.4	1167.17578	7.91089

PRINTVAR FIXEDF LEVELS IVF;

IVF  
Level

2009.1	-36.12500
2009.2	-47.52500
2009.3	-51.52500
2009.4	-12.40000

2010.1	2.45000
2010.2	12.20000
2010.3	29.05000
2010.4	14.52500
2011.1	6.27500
2011.2	14.37500
2011.3	-3.25000
2011.4	20.20000
2012.1	17.72500
2012.2	19.72500
2012.3	17.80000
2012.4	1.80000
2013.1	8.35000
2013.2	10.85000
2013.3	23.90000
2013.4	20.45000
2014.1	8.80000
2014.2	21.20000
2014.3	20.55000
2014.4	28.27500
2015.1	20.15667
2015.2	15.57744
2015.3	14.40590
2015.4	14.55945
2016.1	15.48694
2016.2	16.27423
2016.3	16.83197
2016.4	17.08994
2017.1	17.10410
2017.2	16.93057
2017.3	16.64471
2017.4	16.32142
2018.1	16.02761
2018.2	15.76065
2018.3	15.52729
2018.4	15.34586
2019.1	15.24956
2019.2	15.19325
2019.3	15.16248
2019.4	15.16405
2020.1	15.23103
2020.2	15.31031
2020.3	15.39467
2020.4	15.49232
2021.1	15.66242
2021.2	15.81649
2021.3	15.93762
2021.4	16.03525

2022.1 16.16966  
 2022.2 16.29911  
 2022.3 16.42041  
 2022.4 16.54316

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@ Prices and Wages

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PRINTVAR FIXEDF PCHANGES GDPD PF WF WR ;

	GDPD	PF	WF	WR
	%Change	%Change	%Change	%Change
2009.1	0.99126	1.94117	-7.23328	-8.99974
2009.2	-0.66355	-0.92186	7.95099	8.95541
2009.3	-0.08757	0.01242	3.91317	3.90027
2009.4	1.19449	0.34981	3.22687	2.86703
2010.1	1.41813	0.57670	-4.50330	-5.05087
2010.2	1.77823	1.39725	2.31550	0.90560
2010.3	1.84435	1.37924	2.89902	1.49910
2010.4	2.06865	2.08281	1.90894	-0.17032
2011.1	1.77883	0.50884	6.84460	6.30369
2011.2	2.93756	2.85900	0.53246	-2.26187
2011.3	2.43867	2.64402	3.78655	1.11309
2011.4	0.58059	0.87604	-3.05272	-3.89464
2012.1	2.11256	1.86734	10.56410	8.53734
2012.2	1.84641	2.29553	2.00501	-0.28400
2012.3	1.86862	2.78621	0.40047	-2.32107
2012.4	1.46575	0.87996	9.03379	8.08271
2013.1	1.36094	0.42045	-2.72473	-3.13201
2013.2	1.20584	1.88208	3.48171	1.57009
2013.3	1.64190	1.94322	0.83840	-1.08376
2013.4	1.41908	2.04114	0.37384	-1.63396
2014.1	1.33887	1.17413	5.67384	4.44749
2014.2	2.14762	1.63860	0.78001	-0.84476
2014.3	1.38302	2.04200	1.19302	-0.83199
2014.4	-0.09751	-0.17365	0.22834	0.40269
2015.1	2.29993	2.08316	5.09663	2.95198
2015.2	2.23742	2.01682	4.97925	2.90386
2015.3	2.17121	1.93886	4.85581	2.86147
2015.4	2.10224	1.87285	4.74563	2.81997
2016.1	2.04983	1.82509	4.65375	2.77796
2016.2	2.01021	1.79471	4.57925	2.73545
2016.3	1.98625	1.77774	4.51871	2.69309
2016.4	1.97244	1.76979	4.46832	2.65161
2017.1	1.96312	1.76696	4.42474	2.61162
2017.2	1.95842	1.76651	4.38552	2.57354
2017.3	1.95574	1.76679	4.34918	2.53756
2017.4	1.95290	1.76701	4.31493	2.50368
2018.1	1.94832	1.76670	4.28227	2.47189

2018.2	1.94444	1.76578	4.25099	2.44209
2018.3	1.94171	1.76446	4.22117	2.41411
2018.4	1.93940	1.76314	4.19302	2.38778
2019.1	1.93418	1.76191	4.16653	2.36298
2019.2	1.92939	1.76084	4.14166	2.33962
2019.3	1.92659	1.76013	4.11848	2.31756
2019.4	1.92534	1.76003	4.09712	2.29667
2020.1	1.92209	1.76044	4.07743	2.27691
2020.2	1.92057	1.76127	4.05925	2.25821
2020.3	1.92136	1.76260	4.04259	2.24050
2020.4	1.92382	1.76456	4.02748	2.22369
2021.1	1.92374	1.76670	4.01351	2.20780
2021.2	1.92395	1.76862	4.00027	2.19287
2021.3	1.92499	1.77017	3.98760	2.17886
2021.4	1.92682	1.77152	3.97557	2.16569
2022.1	1.92626	1.77262	3.96412	2.15333
2022.2	1.92600	1.77352	3.95322	2.14171
2022.3	1.92744	1.77447	3.94304	2.13076
2022.4	1.93085	1.77591	3.93390	2.12034

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@ Interest Rates and Money

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PRINTVAR FIXEDF LEVELS RS RB RM M1 PCM1 UBR;

	RS Level	RB Level	RM Level	M1 Level	PCM1 Level	UBR Level
2009.1	0.21333	5.27333	5.06333	1728.35700	-0.49489	271.94600
2009.2	0.17333	5.51333	5.03000	1810.30700	20.35804	339.56900
2009.3	0.15667	5.26667	5.15667	1848.10400	8.61673	648.39600
2009.4	0.05667	5.20000	4.92000	1896.10100	10.80012	887.91300
2010.1	0.10667	5.29333	4.99667	1886.84600	-1.93818	1049.89600
2010.2	0.14667	5.04333	4.91000	1940.19500	11.79843	980.36000
2010.3	0.15667	4.58000	4.44667	1937.54000	-0.54625	941.80200
2010.4	0.13667	4.85667	4.41333	2013.55400	16.64078	975.37400
2011.1	0.12667	5.13000	4.85000	2119.40900	22.74561	1414.46800
2011.2	0.04667	5.03667	4.66333	2241.28000	25.06200	1603.35900
2011.3	0.02333	4.46333	4.31000	2414.46000	34.67767	1604.91900
2011.4	0.01333	3.92667	4.00667	2505.82900	16.01808	1569.60000
2012.1	0.06667	3.89667	3.92000	2523.29200	2.81686	1557.46900
2012.2	0.08667	3.80000	3.79667	2577.51300	8.87632	1514.44900
2012.3	0.10333	3.45667	3.55000	2627.72200	8.02250	1447.78100
2012.4	0.08667	3.54000	3.36000	2766.27300	22.81813	1498.51800
2013.1	0.08667	3.87667	3.50333	2846.60200	12.13130	1797.88600
2013.2	0.05000	3.96333	3.68667	2838.13500	-1.18447	2020.68700
2013.3	0.04000	4.50667	4.44000	2916.02100	11.43725	2239.77100
2013.4	0.06333	4.59333	4.30333	3028.87300	16.40233	2256.53900
2014.1	0.04667	4.44000	4.35667	3094.52900	8.95671	2451.81900
2014.2	0.03333	4.21667	4.23000	3240.85900	20.29908	2463.22300
2014.3	0.02000	4.11667	4.13667	3280.57300	4.99250	2545.06400

2014.4	0.02333	3.87667	3.96667	3335.75490	6.90000	2545.06400
2015.1	0.29844	3.82172	3.95547	3368.03119	3.92688	2399.67300
2015.2	0.51401	3.78324	3.98062	3399.88492	3.83708	2299.67300
2015.3	0.58310	3.72457	3.97860	3431.80954	3.80920	2199.67300
2015.4	0.62242	3.67248	3.96512	3463.87164	3.78975	2099.67300
2016.1	0.70287	3.64241	3.96886	3495.99343	3.76127	1999.67300
2016.2	0.80679	3.62801	3.99241	3528.15653	3.73109	1899.67300
2016.3	0.90506	3.62115	4.02576	3560.47100	3.71425	1799.67300
2016.4	0.99434	3.62053	4.06381	3593.02922	3.70822	1699.67300
2017.1	1.08163	3.62720	4.10684	3625.86532	3.70595	1599.67300
2017.2	1.16823	3.64058	4.15493	3659.01087	3.70701	1499.67300
2017.3	1.25124	3.65906	4.20656	3692.49366	3.71086	1399.67300
2017.4	1.32917	3.68151	4.26016	3726.33324	3.71647	1299.67300
2018.1	1.40254	3.70739	4.31494	3760.53630	3.72236	1199.67300
2018.2	1.47220	3.73626	4.37049	3795.12138	3.72980	1099.67300
2018.3	1.53875	3.76772	4.42651	3830.10805	3.73885	999.67300
2018.4	1.60282	3.80147	4.48281	3865.50943	3.74874	899.67300
2019.1	1.66480	3.83720	4.53923	3901.31448	3.75688	799.67300
2019.2	1.72496	3.87465	4.59560	3937.53335	3.76554	699.67300
2019.3	1.78377	3.91366	4.65187	3974.18573	3.77570	599.67300
2019.4	1.84189	3.95418	4.70814	4011.28696	3.78684	499.67300
2020.1	1.89954	3.99606	4.76443	4048.82687	3.79631	399.67300
2020.2	1.95673	4.03916	4.82072	4086.82177	3.80684	299.67300
2020.3	2.01372	4.08340	4.87701	4125.29229	3.81883	199.67300
2020.4	2.07101	4.12883	4.93347	4164.25402	3.83170	99.67300
2021.1	2.12832	4.17527	4.99007	4203.69215	3.84241	99.67300
2021.2	2.18510	4.22246	5.04658	4243.61476	3.85327	99.67300
2021.3	2.24116	4.27025	5.10286	4284.03503	3.86477	99.67300
2021.4	2.29688	4.31867	5.15895	4324.96501	3.87675	99.67300
2022.1	2.35240	4.36764	5.21491	4366.39154	3.88679	99.67300
2022.2	2.40769	4.41711	5.27073	4408.32213	3.89690	99.67300
2022.3	2.46302	4.46710	5.32648	4450.77506	3.90807	99.67300
2022.4	2.51905	4.51776	5.38240	4493.76968	3.92036	99.67300

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@ Unemployment Rate and Unemployment

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PRINTVAR FIXEDF LEVELS UR100 U;

	UR100	U
	Level	Level
2009.1	8.32056	12.80654
2009.2	9.30964	14.36180
2009.3	9.63226	14.81580
2009.4	9.94201	15.22978
2010.1	9.85562	15.13358
2010.2	9.67653	14.89684
2010.3	9.49227	14.59474
2010.4	9.54449	14.66385



2011.1	9.05713	13.91680
2011.2	9.08365	13.97331
2011.3	9.01036	13.88251
2011.4	8.66633	13.37874
2012.1	8.26215	12.78777
2012.2	8.17693	12.67325
2012.3	8.00667	12.41327
2012.4	7.81280	12.15561
2013.1	7.74631	12.03900
2013.2	7.52954	11.71400
2013.3	7.25270	11.28300
2013.4	6.95773	10.78367
2014.1	6.64400	10.35033
2014.2	6.19391	9.63667
2014.3	6.08084	9.48433
2014.4	5.70466	8.91400
2015.1	5.71476	8.95003
2015.2	5.80348	9.10906
2015.3	5.90944	9.29528
2015.4	6.00128	9.45940
2016.1	6.06949	9.58640
2016.2	6.11403	9.67609
2016.3	6.13914	9.73510
2016.4	6.15002	9.77161
2017.1	6.15150	9.79321
2017.2	6.14715	9.80556
2017.3	6.13922	9.81223
2017.4	6.12890	9.81509
2018.1	6.11697	9.81539
2018.2	6.10373	9.81363
2018.3	6.08906	9.80957
2018.4	6.07256	9.80258
2019.1	6.05423	9.79265
2019.2	6.03405	9.77974
2019.3	6.01184	9.76355
2019.4	5.98733	9.74361
2020.1	5.96069	9.72021
2020.2	5.93207	9.69355
2020.3	5.90144	9.66358
2020.4	5.86862	9.63000
2021.1	5.83427	9.59386
2021.2	5.79899	9.55615
2021.3	5.76307	9.51732
2021.4	5.72636	9.47712
2022.1	5.68900	9.43578
2022.2	5.65099	9.39328
2022.3	5.61207	9.34917
2022.4	5.57164	9.30246

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@ Labor Force and Employment

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PRINTVAR FIXEDF PCHANGES L1 L2 L3 LM JF E;

	L1	L2	L3	LM	JF	E
	%Change	%Change	%Change	%Change	%Change	%Change
2009.1	-1.30180	-0.50631	2.08726	-5.73353	-7.01326	-5.87426
2009.2	0.73799	0.31576	1.80235	-30.00136	-5.96599	-3.27779
2009.3	-0.09338	-1.22283	-2.16581	-10.86556	-3.15144	-2.51170
2009.4	-2.06861	-1.40494	-1.29290	25.38412	-2.06245	-2.93185
2010.1	-1.29191	0.45265	3.91081	-30.41239	-0.50999	1.33343
2010.2	1.40473	-1.27311	2.79600	-4.30091	0.88277	1.82412
2010.3	-1.12486	-2.13906	1.60890	-25.03886	-0.01626	0.26969
2010.4	-1.72466	1.58475	-0.58616	36.09418	1.47791	-0.56463
2011.1	-2.06748	-2.08302	4.30414	-5.40092	2.40923	2.18164
2011.2	0.89867	-0.21419	0.60501	18.37143	1.50927	0.34195
2011.3	-1.18277	-0.46456	3.56433	3.63504	1.70492	0.95387
2011.4	-0.05055	-0.89488	3.16640	-11.21779	2.10599	2.29558
2012.1	0.92547	0.54414	1.56115	-17.63060	2.24354	2.80625
2012.2	-0.15121	-0.40075	2.10186	17.58032	1.95494	0.91409
2012.3	-0.75273	0.11368	1.03408	12.02557	1.59483	0.86165
2012.4	-0.16128	-0.36738	4.60632	-15.67331	1.72172	2.25616
2013.1	-0.54217	-3.09045	1.58507	25.97349	1.14361	-0.30813
2013.2	1.08867	-0.22111	0.26379	-3.46207	1.34759	1.34231
2013.3	-1.18512	0.42647	0.78998	20.60299	2.41838	1.17680
2013.4	-0.68157	-1.37661	-2.32807	43.24369	1.87151	-0.22377
2014.1	0.72787	2.24087	2.98977	-26.54531	1.98105	3.33161
2014.2	-1.13309	-1.45775	0.92054	9.63367	1.98987	1.40068
2014.3	1.04036	-0.20717	1.96011	4.94187	1.87833	1.47163
2014.4	-0.46373	0.43262	2.17389	4.54114	2.78940	2.33865
2015.1	0.15053	0.54300	1.93831	16.95619	1.73608	0.85698
2015.2	0.11527	0.53934	1.91123	14.11485	1.21472	0.50317
2015.3	0.07796	0.53571	1.87117	11.57927	0.98133	0.40328
2015.4	0.04355	0.53211	1.83488	9.52824	0.91476	0.43824
2016.1	0.01429	0.52853	1.80934	7.94847	0.91903	0.51915
2016.2	-0.00961	0.52497	1.79544	6.76369	0.94920	0.60660
2016.3	-0.02906	0.52144	1.79100	5.88226	0.98055	0.68113
2016.4	-0.04501	0.51793	1.79339	5.22224	1.00356	0.73738
2017.1	-0.05837	0.51444	1.80019	4.71787	1.01543	0.77573
2017.2	-0.06982	0.51098	1.80955	4.32212	1.01848	0.80049
2017.3	-0.07981	0.50754	1.82027	4.00427	1.01670	0.81679
2017.4	-0.08866	0.50413	1.83166	3.74533	1.01361	0.82872
2018.1	-0.09661	0.50074	1.84328	3.53191	1.01009	0.83776
2018.2	-0.10382	0.49737	1.85487	3.35563	1.00774	0.84579
2018.3	-0.11031	0.49402	1.86648	3.21236	1.00848	0.85471
2018.4	-0.11610	0.49070	1.87829	3.10020	1.01346	0.86564
2019.1	-0.12124	0.48740	1.89036	3.01519	1.02070	0.87698

2019.2	-0.12581	0.48412	1.90260	2.95376	1.02994	0.88870
2019.3	-0.12984	0.48086	1.91509	2.91392	1.04185	0.90149
2019.4	-0.13331	0.47762	1.92798	2.89466	1.05696	0.91586
2020.1	-0.13628	0.47441	1.94124	2.89211	1.07279	0.92982
2020.2	-0.13882	0.47122	1.95474	2.90309	1.08925	0.94347
2020.3	-0.14095	0.46805	1.96850	2.92595	1.10704	0.95752
2020.4	-0.14266	0.46490	1.98263	2.96026	1.12685	0.97264
2021.1	-0.14405	0.46177	1.99717	3.00081	1.14445	0.98530
2021.2	-0.14524	0.45867	2.01152	3.04210	1.15935	0.99544
2021.3	-0.14627	0.45558	2.02557	3.08210	1.17285	1.00437
2021.4	-0.14714	0.45252	2.03939	3.12191	1.18705	1.01392
2022.1	-0.14787	0.44947	2.05298	3.16076	1.20061	1.02291
2022.2	-0.14850	0.44645	2.06629	3.19878	1.21411	1.03189
2022.3	-0.14898	0.44345	2.07944	3.23785	1.22901	1.04204
2022.4	-0.14924	0.44046	2.09273	3.28173	1.24721	1.05483

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@ Profits and Productivity

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PRINTVAR FIXEDF LEVELS PCHANGES PIEF PROD100 ;

	PIEF Level	PIEF %Change	PROD100 Level	PROD100 %Change
2009.1	163.59800	30.01622	6.1333699999	0.00000
2009.2	168.59000	12.77564	6.23265	6.63410
2009.3	187.82900	54.07187	6.32424	6.00890
2009.4	232.34800	134.15593	6.39085	4.27998
2010.1	252.36700	39.17925	6.41746	1.67617
2010.2	257.48700	8.36548	6.43600	1.16047
2010.3	271.26800	23.18931	6.46828	2.02169
2010.4	257.91900	-18.27798	6.48276	0.89811
2011.1	241.90800	-22.61308	6.43976	-2.62709
2011.2	259.99100	33.42350	6.44551	0.35760
2011.3	252.77000	-10.65529	6.43105	-0.89415
2011.4	254.26800	2.39169	6.47015	2.45407
2012.1	310.95800	123.68667	6.46755	-0.16014
2012.2	310.93400	-0.03087	6.48645	1.17398
2012.3	309.93900	-1.27388	6.50459	1.12304
2012.4	313.07400	4.10776	6.47875	-1.57937
2013.1	318.24650	6.77425	6.50970	1.92438
2013.2	325.33600	9.21290	6.52615	1.01468
2013.3	326.81300	1.82837	6.57068	2.75739
2013.4	327.16500	0.43152	6.60887	2.34540
2014.1	354.70700	38.16934	6.53982	-4.11443
2014.2	385.44000	39.42739	6.57783	2.34528
2014.3	391.07700	5.97953	6.62218	2.72411
2014.4	396.49097	5.65355	6.60434	-1.07288
2015.1	395.42067	-1.07541	6.63023	1.57731
2015.2	402.73038	7.60193	6.67136	2.50461

2015.3	414.69099	12.41929	6.71969	2.92930
2015.4	428.11055	13.58613	6.77133	3.10932
2016.1	441.72693	13.34224	6.82318	3.09869
2016.2	455.01893	12.59066	6.87395	3.00934
2016.3	467.43954	11.37403	6.92299	2.88459
2016.4	478.94813	10.21790	6.97021	2.75605
2017.1	489.60866	9.20498	7.01570	2.63626
2017.2	499.57222	8.39189	7.05973	2.53439
2017.3	509.01481	7.77761	7.10262	2.45216
2017.4	518.12686	7.35512	7.14463	2.38690
2018.1	527.05144	7.06995	7.18592	2.33159
2018.2	535.84392	6.84180	7.22665	2.28674
2018.3	544.55626	6.66399	7.26700	2.25204
2018.4	553.25981	6.54804	7.30709	2.22503
2019.1	562.06242	6.51768	7.34692	2.19832
2019.2	570.98526	6.50289	7.38655	2.17508
2019.3	580.02661	6.48590	7.42606	2.15682
2019.4	589.20828	6.48384	7.46552	2.14274
2020.1	598.59429	6.52583	7.50489	2.12605
2020.2	608.15560	6.54389	7.54420	2.11153
2020.3	617.86791	6.54271	7.58351	2.10060
2020.4	627.73992	6.54582	7.62288	2.09297
2021.1	637.76376	6.54188	7.66217	2.07776
2021.2	647.90447	6.51348	7.70139	2.06301
2021.3	658.15771	6.48195	7.74060	2.05229
2021.4	668.56208	6.47485	7.77991	2.04711
2022.1	679.18274	6.50736	7.81929	2.03988
2022.2	690.02618	6.54074	7.85876	2.03470
2022.3	701.08177	6.56447	7.89841	2.03329
2022.4	712.36826	6.59665	7.93832	2.03648

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@ Some other endogenous variables

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PRINTVAR FIXEDF LEVELS CG SRZ100 SR SGP SSP;

	CG	SRZ100	SR	SGP	SSP
	Level	Level	Level	Level	Level
2009.1	-1082.75600	6.41768	96.78200	-259.97500	-66.80000
2009.2	1088.38600	7.47118	87.98500	-333.62500	-66.65000
2009.3	1499.11800	5.84011	92.60700	-335.22500	-71.35000
2009.4	439.01900	5.82251	100.43300	-319.87500	-67.07500
2010.1	726.12600	5.45365	109.72700	-337.97500	-65.05000
2010.2	-1234.52900	6.04589	113.15300	-334.62500	-65.65000
2010.3	1801.44000	5.97195	119.47000	-329.75000	-55.42500
2010.4	2204.39600	5.72042	106.25900	-326.35000	-51.12500
2011.1	1322.87400	6.46141	122.26500	-309.10000	-53.77500
2011.2	-116.74300	6.17678	126.86500	-328.32500	-50.15000
2011.3	-2810.06400	6.27827	115.12900	-307.80000	-56.72500
2011.4	1517.62200	6.03926	117.91800	-298.95000	-55.27500

2012.1	1696.40300	6.96893	131.00900	-268.27500	-58.80000
2012.2	-728.48300	7.25631	125.98600	-274.50000	-59.55000
2012.3	1485.13700	6.71374	117.35000	-275.47500	-58.55000
2012.4	556.15500	8.92978	101.35600	-260.75000	-55.77500
2013.1	1733.99900	4.85841	114.16500	-186.55000	-54.47500
2013.2	597.37300	5.36334	115.10900	-140.27500	-55.27500
2013.3	1730.62700	5.36086	105.36200	-187.42500	-57.42500
2013.4	1798.77600	4.52970	88.35300	-134.85000	-57.92500
2014.1	509.17500	5.06741	116.52400	-140.05000	-60.20000
2014.2	885.18800	5.23548	110.06900	-149.65000	-56.80000
2014.3	-415.93200	4.89052	110.73000	-155.55000	-54.15000
2014.4	870.00000	4.73210	119.98000	-144.12642	-53.07176
2015.1	481.36408	4.94601	115.71570	-146.43662	-55.01804
2015.2	542.65756	5.10440	111.88486	-146.86931	-57.24865
2015.3	593.43728	5.24479	108.65665	-146.28842	-59.49114
2015.4	607.38020	5.36779	106.27154	-145.07204	-61.67252
2016.1	604.11292	5.48053	104.72730	-143.56193	-63.78237
2016.2	599.86760	5.58649	103.98104	-141.97021	-65.82836
2016.3	595.48793	5.68373	103.95035	-140.47016	-67.83169
2016.4	591.42295	5.77098	104.51358	-139.15176	-69.80908
2017.1	587.28688	5.85126	105.53322	-138.04355	-71.79232
2017.2	584.57487	5.92498	106.87918	-137.14471	-73.79602
2017.3	584.02885	5.99240	108.43879	-136.43304	-75.82655
2017.4	585.53052	6.05449	110.11519	-135.86736	-77.88759
2018.1	588.43723	6.11453	111.82504	-135.41220	-79.99158
2018.2	592.02601	6.17194	113.51247	-135.04810	-82.13650
2018.3	596.26779	6.22549	115.13999	-134.75080	-84.31472
2018.4	601.25987	6.27465	116.68186	-134.48802	-86.51922
2019.1	607.28063	6.32298	118.10696	-134.22334	-88.76203
2019.2	613.66892	6.36922	119.40496	-133.94215	-91.03887
2019.3	620.19312	6.41162	120.57879	-133.63392	-93.34197
2019.4	626.97261	6.44911	121.63661	-133.28096	-95.66442
2020.1	634.37672	6.48513	122.57300	-132.86212	-98.02145
2020.2	641.72321	6.51760	123.40127	-132.37952	-100.40780
2020.3	648.99300	6.54481	124.14064	-131.83184	-102.81734
2020.4	656.37816	6.56547	124.81205	-131.20719	-105.24336
2021.1	663.88532	6.57351	125.13219	-129.65971	-107.74532
2021.2	671.37193	6.57881	125.38287	-128.03365	-110.29693
2021.3	679.00140	6.57996	125.57392	-126.32709	-112.89655
2021.4	686.99570	6.57513	125.71915	-124.51987	-115.53523
2022.1	695.59608	6.56774	125.81616	-122.59042	-118.22975
2022.2	704.38334	6.55603	125.87725	-120.52949	-120.97435
2022.3	713.16360	6.53795	125.92539	-118.32763	-123.75875
2022.4	722.05807	6.51093	125.99231	-115.96164	-126.56581

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@ Selected exogenous variables

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PRINTVAR FIXEDF PCHANGES COG COS EX TRGH PIM ;

	COG	COS	EX	TRGH	PIM
	%Change	%Change	%Change	%Change	%Change
2009.1	-6.23623	7.70908	-28.42860	30.82167	-29.47566
2009.2	15.42495	9.10230	1.04622	97.22238	6.49703
2009.3	6.80944	2.03332	14.78817	18.25260	14.76202
2009.4	-0.88377	-3.90301	24.46379	6.55851	12.70213
2010.1	3.41040	-14.97220	6.12554	7.93310	6.12551
2010.2	8.56449	-0.96679	9.67624	5.69505	-1.91857
2010.3	7.23126	-4.55460	11.81753	3.23168	-2.42642
2010.4	-3.74181	-10.87221	12.83687	-41.39039	9.49201
2011.1	-15.46667	-11.39348	2.11086	9.17629	17.19173
2011.2	2.37153	-2.19236	6.21847	6.57768	12.80711
2011.3	-5.35744	-0.98431	4.27725	6.96721	-0.25211
2011.4	-4.01349	-0.67917	4.05932	-18.67539	-0.96185
2012.1	-3.86838	-4.45018	1.31238	4.57097	3.84750
2012.2	-0.43444	0.37682	4.81627	0.71583	-3.31236
2012.3	12.13257	-2.85120	2.11998	1.71203	-4.55796
2012.4	-17.85351	-2.25273	1.49118	2.56523	3.83574
2013.1	-13.13272	-0.75949	-0.82721	5.00455	0.35252
2013.2	-3.63415	5.44977	6.30941	-0.04493	-4.96195
2013.3	2.18713	1.26102	5.06681	2.10644	0.84381
2013.4	-10.87939	0.56422	10.00150	1.52892	0.00339
2014.1	-5.43736	-3.75660	-9.21762	4.20734	2.83801
2014.2	-0.37481	7.85286	11.04745	5.55691	-0.77551
2014.3	16.07571	2.37267	4.53519	2.76846	-0.52302
2014.4	-9.75575	2.48397	2.78542	2.59521	-7.31468
2015.1	1.00000	1.00000	7.00000	6.39193	0.00000
2015.2	1.00000	1.00000	7.00000	6.32692	0.00000
2015.3	1.00000	1.00000	7.00000	6.25806	0.00000
2015.4	1.00000	1.00000	7.00000	6.18633	0.00000
2016.1	1.00000	1.00000	7.00000	6.13182	0.00000
2016.2	1.00000	1.00000	7.00000	6.09062	0.00000
2016.3	1.00000	1.00000	7.00000	6.06570	0.00000
2016.4	1.00000	1.00000	7.00000	6.05134	0.00000
2017.1	1.00000	1.00000	7.00000	6.04165	0.00000
2017.2	1.00000	1.00000	7.00000	6.03675	0.00000
2017.3	1.00000	1.00000	7.00000	6.03397	0.00000
2017.4	1.00000	1.00000	7.00000	6.03101	0.00000
2018.1	1.00000	1.00000	7.00000	6.02625	0.00000
2018.2	1.00000	1.00000	7.00000	6.02222	0.00000
2018.3	1.00000	1.00000	7.00000	6.01937	0.00000
2018.4	1.00000	1.00000	7.00000	6.01698	0.00000
2019.1	1.00000	1.00000	7.00000	6.01154	0.00000
2019.2	1.00000	1.00000	7.00000	6.00656	0.00000
2019.3	1.00000	1.00000	7.00000	6.00366	0.00000
2019.4	1.00000	1.00000	7.00000	6.00236	0.00000
2020.1	1.00000	1.00000	7.00000	5.99898	0.00000

2020.2	1.00000	1.00000	7.00000	5.99739	0.00000
2020.3	1.00000	1.00000	7.00000	5.99821	0.00000
2020.4	1.00000	1.00000	7.00000	6.00077	0.00000
2021.1	1.00000	1.00000	7.00000	6.00069	0.00000
2021.2	1.00000	1.00000	7.00000	6.00091	0.00000
2021.3	1.00000	1.00000	7.00000	6.00199	0.00000
2021.4	1.00000	1.00000	7.00000	6.00389	0.00000
2022.1	1.00000	1.00000	7.00000	6.00331	0.00000
2022.2	1.00000	1.00000	7.00000	6.00304	0.00000
2022.3	1.00000	1.00000	7.00000	6.00453	0.00000
2022.4	1.00000	1.00000	7.00000	6.00808	0.00000

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@ Federal Government Budget

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PRINTVAR FIXEDF LEVELS THG TCG IBTG SIG TRFG DG;

	THG	TCG	IBTG	SIG	TRFG	DG
	Level	Level	Level	Level	Level	Level
2009.1	227.85000	36.07500	23.65000	236.87500	10.42500	-3.17500
2009.2	249.55000	43.62500	25.27500	238.15000	14.07500	-5.25000
2009.3	267.92500	54.22500	24.42500	237.47500	9.72500	-4.75000
2009.4	271.82500	66.47500	25.05000	238.32500	10.20000	-5.57500
2010.1	271.30000	69.20000	24.95000	239.67500	10.75000	-3.72500
2010.2	285.45000	70.60000	26.02500	242.72500	10.22500	-4.07500
2010.3	293.67500	78.20000	26.82500	243.80000	11.32500	-4.65000
2010.4	235.42500	80.67500	26.95000	244.70000	11.45000	-4.57500
2011.1	277.42500	79.72500	28.55000	224.95000	11.90000	-4.67500
2011.2	286.52500	76.60000	29.70000	225.60000	11.30000	-4.52500
2011.3	297.30000	67.55000	29.92500	227.57500	11.40000	-4.72500
2011.4	271.80000	75.50000	30.35000	225.87500	10.42500	-4.87500
2012.1	281.35000	92.30000	31.27500	232.67500	9.70000	-5.25000
2012.2	283.32500	97.00000	31.32500	232.90000	8.07500	-5.30000
2012.3	286.42500	89.05000	31.12500	233.47500	6.15000	-5.30000
2012.4	297.95000	91.17500	31.57500	239.00000	4.70000	-5.27500
2013.1	313.37500	96.62500	32.02500	269.60000	9.32500	-10.40000
2013.2	319.72500	92.95000	32.20000	272.45000	10.57500	-66.67500
2013.3	323.87500	94.55000	32.57500	273.90000	9.00000	-14.87500
2013.4	329.82500	100.80000	33.10000	276.30000	10.15000	-39.37500
2014.1	335.07500	117.50000	35.25000	283.62500	8.67500	-17.72500
2014.2	339.05000	128.37500	35.75000	285.52500	8.40000	-10.30000
2014.3	343.82500	126.60000	36.32500	287.85000	20.72500	-5.70000
2014.4	349.52500	127.72358	36.47500	290.50000	10.17500	-6.87500
2015.1	356.92087	128.09944	36.94758	295.09443	9.00000	-6.87500
2015.2	363.71349	130.21517	37.41367	299.23984	9.00000	-6.87500
2015.3	370.46341	133.29625	37.88247	303.33088	9.00000	-6.87500
2015.4	377.28943	136.67973	38.35830	307.45677	9.00000	-6.87500
2016.1	384.23761	140.10542	38.84068	311.63861	9.00000	-6.87500
2016.2	391.32395	143.46655	39.32954	315.88077	9.00000	-6.87500

2016.3	398.53609	146.65142	39.82598	320.17586	9.00000	-6.87500
2016.4	405.86374	149.65284	40.33081	324.51434	9.00000	-6.87500
2017.1	413.29391	152.48466	40.84260	328.88663	9.00000	-6.87500
2017.2	420.81793	155.17888	41.36129	333.28736	9.00000	-6.87500
2017.3	428.43513	157.77235	41.88706	337.71571	9.00000	-6.87500
2017.4	436.15042	160.30466	42.41981	342.17397	9.00000	-6.87500
2018.1	443.96814	162.80535	42.95821	346.66355	9.00000	-6.87500
2018.2	451.89302	165.28607	43.50285	351.18767	9.00000	-6.87500
2018.3	459.93344	167.75786	44.05477	355.75198	9.00000	-6.87500
2018.4	468.10063	170.23565	44.61476	360.36327	9.00000	-6.87500
2019.1	476.40300	172.74152	45.18126	365.02430	9.00000	-6.87500
2019.2	484.84669	175.27999	45.75516	369.73830	9.00000	-6.87500
2019.3	493.43936	177.85107	46.33778	374.51020	9.00000	-6.87500
2019.4	502.19088	180.45959	46.93020	379.34579	9.00000	-6.87500
2020.1	511.10736	183.11865	47.53079	384.24611	9.00000	-6.87500
2020.2	520.19270	185.82256	48.14091	389.21328	9.00000	-6.87500
2020.3	529.45308	188.56672	48.76191	394.25113	9.00000	-6.87500
2020.4	538.89746	191.35329	49.39502	399.36463	9.00000	-6.87500
2021.1	548.37526	194.18038	50.03727	404.55003	9.00000	-6.87500
2021.2	558.02749	197.04090	50.68943	409.80467	9.00000	-6.87500
2021.3	567.85513	199.93417	51.35246	415.12895	9.00000	-6.87500
2021.4	577.86540	202.86845	52.02781	420.52687	9.00000	-6.87500
2022.1	588.06296	205.85702	52.71360	425.99840	9.00000	-6.87500
2022.2	598.45210	208.90137	53.41107	431.54530	9.00000	-6.87500
2022.3	609.04084	211.99970	54.12195	437.17228	9.00000	-6.87500
2022.4	619.84324	215.15635	54.84853	442.88747	9.00000	-6.87500

PRINTVAR FIXEDF LEVELS PUG TRGH TRGR TRGS INTG IGZ;

	PUG	TRGH	TRGR	TRGS	INTG	IGZ
	Level	Level	Level	Level	Level	Level
2009.1	295.55000	374.07500	9.37500	104.00000	71.10000	69.35000
2009.2	303.65000	443.30000	13.60000	119.02500	87.47500	70.85000
2009.3	308.30000	462.27500	16.07500	115.47500	87.37500	71.82500
2009.4	310.17500	469.67500	11.50000	119.57500	84.87500	71.95000
2010.1	317.30000	478.72500	14.22500	123.05000	83.40000	72.52500
2010.2	326.15000	485.40000	10.95000	123.07500	89.07500	74.87500
2010.3	330.40000	489.27500	12.72500	129.30000	87.60000	75.70000
2010.4	330.02500	428.10000	12.65000	129.87500	90.95000	76.85000
2011.1	324.52500	437.60000	13.97500	123.67500	94.87500	74.37500
2011.2	328.72500	444.62500	15.50000	125.20000	106.92500	74.92500
2011.3	326.47500	452.17500	13.30000	113.02500	98.50000	74.22500
2011.4	323.72500	429.40000	13.17500	110.55000	97.70000	73.85000
2012.1	322.85000	434.22500	13.75000	109.22500	96.67500	72.05000
2012.2	322.50000	435.00000	12.80000	110.65000	107.90000	72.82500
2012.3	328.57500	436.85000	12.90000	111.57500	93.02500	72.35000
2012.4	317.47500	439.62500	9.45000	112.87500	103.85000	70.57500
2013.1	310.47500	445.02500	11.42500	109.30000	91.45000	67.92500
2013.2	308.52500	444.97500	12.47500	112.80000	104.32500	67.22500
2013.3	308.47500	447.30000	12.55000	115.62500	100.27500	67.05000



2013.4	304.05000	449.00000	9.65000	112.22500	96.92500	66.27500
2014.1	302.02500	453.65000	10.37500	117.52500	98.55000	62.75000
2014.2	302.62500	459.82500	1.00000	126.27500	112.00000	63.75000
2014.3	310.32500	462.97500	12.50000	129.57500	104.95000	63.40000
2014.4	304.05000	465.95000	11.97500	129.50000	98.00000	64.12500
2015.1	306.74658	473.22370	11.97500	130.88463	100.85102	64.65119
2015.2	309.42120	480.53751	11.97500	132.26385	103.65794	65.17175
2015.3	312.06498	487.88533	11.97500	133.63596	106.31536	65.68585
2015.4	314.68304	495.26189	11.97500	134.99951	108.75169	66.19284
2016.1	317.28527	502.68545	11.97500	136.35947	111.08437	66.69518
2016.2	319.88139	510.17075	11.97500	137.71976	113.41263	67.19480
2016.3	322.47909	517.73711	11.97500	139.08545	115.74967	67.69419
2016.4	325.08351	525.39791	11.97500	140.45993	118.13894	68.19499
2017.1	327.69751	533.15987	11.97500	141.84475	120.58838	68.69792
2017.2	330.32234	541.03027	11.97500	143.24158	123.10558	69.20376
2017.3	332.95835	549.01324	11.97500	144.65121	125.69885	69.71287
2017.4	335.60550	557.11012	11.97500	146.07369	128.37228	70.22524
2018.1	338.26351	565.32006	11.97500	147.50850	131.12567	70.74057
2018.2	340.93213	573.64554	11.97500	148.95599	133.95722	71.25901
2018.3	343.61137	582.08972	11.97500	150.41668	136.86526	71.78077
2018.4	346.30153	590.65487	11.97500	151.89083	139.84839	72.30594
2019.1	349.00293	599.33836	11.97500	153.37747	142.90458	72.83402
2019.2	351.71603	608.14237	11.97500	154.87683	146.03116	73.36509
2019.3	354.44148	617.07148	11.97500	156.38978	149.22573	73.89953
2019.4	357.18009	626.12977	11.97500	157.91703	152.48674	74.43764
2020.1	359.93250	635.31597	11.97500	159.45792	155.81256	74.97906
2020.2	362.69942	644.63454	11.97500	161.01325	159.20127	75.52414
2020.3	365.48158	654.09105	11.97500	162.58405	162.65133	76.07334
2020.4	368.27983	663.69029	11.97500	164.17118	166.16198	76.62698
2021.1	371.09445	673.43027	11.97500	165.77376	168.73016	77.18464
2021.2	373.92562	683.31355	11.97500	167.39208	171.32916	77.74640
2021.3	376.77339	693.34365	11.97500	169.02662	173.95478	78.31245
2021.4	379.63797	703.52413	11.97500	170.67789	176.60359	78.88298
2022.1	382.51933	713.85311	11.97500	172.34506	179.27226	79.45755
2022.2	385.41764	724.33328	11.97500	174.02840	181.95722	80.03625
2022.3	388.33323	734.96989	11.97500	175.72880	184.65542	80.61946
2022.4	391.26684	745.76895	11.97500	177.44730	187.36508	81.20759

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@ State and Local Government Budget

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PRINTVAR FIXEDF LEVELS THS TCS IBTS SIS TRGS DS;

	THS	TCS	IBTS	SIS	TRGS	DS
	Level	Level	Level	Level	Level	Level
2009.1	71.02500	11.80000	234.80000	4.67500	104.00000	-0.57500
2009.2	69.75000	10.70000	234.22500	4.67500	119.02500	-0.47500
2009.3	73.42500	11.40000	237.35000	4.62500	115.47500	-0.52500
2009.4	73.55000	11.70000	239.65000	4.60000	119.57500	-0.57500

2010.1	72.85000	11.12500	240.07500	4.55000	123.05000	-0.57500
2010.2	70.55000	11.40000	242.27500	4.52500	123.07500	-0.60000
2010.3	75.17500	12.65000	243.85000	4.52500	129.30000	-0.55000
2010.4	79.05000	12.47500	245.37500	4.55000	129.87500	-0.57500
2011.1	79.05000	12.90000	248.57500	4.57500	123.67500	-0.57500
2011.2	79.60000	12.02500	251.70000	4.57500	125.20000	-0.65000
2011.3	82.00000	12.60000	251.65000	4.55000	113.02500	-0.67500
2011.4	83.42500	12.67500	253.82500	4.52500	110.55000	-0.75000
2012.1	84.82500	12.77500	256.65000	4.47500	109.22500	-0.77500
2012.2	86.55000	13.40000	257.32500	4.42500	110.65000	-0.87500
2012.3	89.85000	13.17500	256.42500	4.40000	111.57500	-0.87500
2012.4	93.40000	13.82500	258.85000	4.40000	112.87500	-0.87500
2013.1	95.82500	13.87500	262.05000	4.42500	109.30000	-0.90000
2013.2	95.42500	13.52500	261.25000	4.42500	112.80000	-0.90000
2013.3	91.50000	13.85000	264.75000	4.42500	115.62500	-0.95000
2013.4	92.20000	14.02500	266.27500	4.42500	112.22500	-0.95000
2014.1	92.87500	13.97500	266.40000	4.42500	117.52500	-0.97500
2014.2	89.77500	14.20000	269.45000	4.42500	126.27500	-1.02500
2014.3	91.62500	14.45000	272.70000	4.40000	129.57500	-0.97500
2014.4	93.95000	14.57824	273.92500	4.37500	129.50000	-0.95000
2015.1	95.63601	14.59136	277.47408	4.43920	130.88463	-0.95000
2015.2	97.19099	14.80326	280.97439	4.50434	132.26385	-0.95000
2015.3	98.73222	15.12562	284.49498	4.57043	133.63596	-0.95000
2015.4	100.28489	15.48283	288.06849	4.63750	134.99951	-0.95000
2016.1	101.85910	15.84499	291.69110	4.70555	136.35947	-0.95000
2016.2	103.45884	16.19976	295.36245	4.77460	137.71976	-0.95000
2016.3	105.08216	16.53418	299.09068	4.84466	139.08545	-0.95000
2016.4	106.72726	16.84730	302.88186	4.91575	140.45993	-0.95000
2017.1	108.39150	17.14064	306.72539	4.98788	141.84475	-0.95000
2017.2	110.07326	17.41776	310.62075	5.06107	143.24158	-0.95000
2017.3	111.77247	17.68285	314.56925	5.13534	144.65121	-0.95000
2017.4	113.49004	17.94042	318.57016	5.21069	146.07369	-0.95000
2018.1	115.22661	18.19385	322.61354	5.28716	147.50850	-0.95000
2018.2	116.98317	18.44447	326.70372	5.36474	148.95599	-0.95000
2018.3	118.76144	18.69351	330.84860	5.44346	150.41668	-0.95000
2018.4	120.56367	18.94265	335.05411	5.52334	151.89083	-0.95000
2019.1	122.39117	19.19446	339.30850	5.60439	153.37747	-0.95000
2019.2	124.24511	19.44944	343.61845	5.68662	154.87683	-0.95000
2019.3	126.12709	19.70754	347.99389	5.77007	156.38978	-0.95000
2019.4	128.03910	19.96930	352.44294	5.85474	157.91703	-0.95000
2020.1	129.98200	20.23623	356.95329	5.94065	159.45792	-0.95000
2020.2	131.95660	20.50764	361.53523	6.02782	161.01325	-0.95000
2020.3	133.96421	20.78296	366.19890	6.11627	162.58405	-0.95000
2020.4	136.00662	21.06239	370.95355	6.20602	164.17118	-0.95000
2021.1	138.05371	21.34577	375.77678	6.29709	165.77376	-0.95000
2021.2	140.13332	21.63225	380.67451	6.38949	167.39208	-0.95000
2021.3	142.24562	21.92174	385.65383	6.48325	169.02662	-0.95000
2021.4	144.39201	22.21516	390.72564	6.57838	170.67789	-0.95000

2022.1	146.57299	22.51404	395.87585	6.67491	172.34506	-0.95000
2022.2	148.78932	22.81856	401.11387	6.77286	174.02840	-0.95000
2022.3	151.04260	23.12845	406.45252	6.87224	175.72880	-0.95000
2022.4	153.33567	23.44417	411.90911	6.97309	177.44730	-0.95000

PRINTVAR FIXEDF LEVELS PUS TRSH UB INTS SUBS ISZ;

	PUS	TRSH	UB	INTS	SUBS	ISZ
	Level	Level	Level	Level	Level	Level
2009.1	463.27500	78.70000	25.07500	22.97500	5.97500	91.30000
2009.2	467.97500	74.57500	32.22500	28.22500	5.60000	92.12500
2009.3	469.82500	73.05000	36.50000	31.22500	5.55000	91.02500
2009.4	470.32500	71.07500	37.40000	31.87500	5.65000	88.57500
2010.1	466.62500	71.25000	39.95000	30.80000	5.57500	86.32500
2010.2	469.22500	77.25000	35.12500	30.77500	5.57500	88.97500
2010.3	468.27500	84.87500	32.67500	30.75000	5.30000	89.42500
2010.4	466.05000	88.37500	31.10000	30.70000	4.92500	87.15000
2011.1	463.95000	90.70000	29.42500	30.42500	4.72500	85.05000
2011.2	467.25000	89.92500	27.30000	30.90000	4.47500	84.85000
2011.3	467.72500	88.10000	25.57500	31.67500	4.37500	85.12500
2011.4	466.37500	89.02500	24.87500	32.87500	4.32500	85.47500
2012.1	468.70000	90.15000	23.97500	34.95000	4.30000	83.77500
2012.2	468.32500	97.42500	21.50000	36.05000	4.22500	84.07500
2012.3	469.05000	99.15000	19.52500	36.47500	4.12500	82.70000
2012.4	471.70000	101.62500	18.60000	36.22500	3.97500	81.10000
2013.1	473.50000	103.27500	17.22500	35.05000	3.82500	80.17500
2013.2	477.07500	106.70000	16.12500	34.27500	3.72500	82.15000
2013.3	480.17500	111.00000	14.82500	33.87500	3.65000	82.62500
2013.4	481.62500	111.35000	14.02500	33.82500	3.65000	82.90000
2014.1	482.75000	119.65000	10.35000	33.50000	3.65000	80.90000
2014.2	488.15000	124.35000	9.30000	33.12500	3.70000	84.00000
2014.3	492.00000	129.62500	8.77500	32.55000	3.80000	84.87500
2014.4	492.62500	131.70000	8.50000	31.97500	3.87500	85.45000
2015.1	498.48589	135.02387	8.74027	32.05464	3.90374	86.15118
2015.2	504.31706	138.41047	9.24123	32.13448	3.93270	86.84485
2015.3	510.10507	141.85904	9.83990	32.21451	3.96186	87.52992
2015.4	515.85953	145.36899	10.43422	32.29475	3.99125	88.20551
2016.1	521.59767	148.94667	10.97485	32.37519	4.02085	88.87490
2016.2	527.33659	152.59758	11.44473	32.45582	4.05068	89.54067
2016.3	533.09018	156.32880	11.84575	32.53666	4.08072	90.20614
2016.4	538.86821	160.14583	12.18829	32.61770	4.11099	90.87348
2017.1	544.67673	164.05231	12.48532	32.69894	4.14148	91.54366
2017.2	550.51908	168.05214	12.74838	32.78038	4.17220	92.21772
2017.3	556.39702	172.14837	12.98582	32.86203	4.20314	92.89614
2017.4	562.31154	176.34321	13.20287	32.94387	4.23432	93.57889
2018.1	568.26316	180.63825	13.40315	33.02593	4.26572	94.26560
2018.2	574.25233	185.03613	13.58869	33.10818	4.29736	94.95645
2018.3	580.27985	189.53981	13.75992	33.19065	4.32924	95.65172
2018.4	586.34694	194.15202	13.91613	33.27331	4.36135	96.35154

2019.1	592.45489	198.87390	14.05747	33.35619	4.39370	97.05524
2019.2	598.60515	203.70824	14.18423	33.43927	4.42628	97.76292
2019.3	604.79940	208.65866	14.29620	33.52255	4.45911	98.47509
2019.4	611.03966	213.72872	14.39271	33.60605	4.49219	99.19214
2020.1	617.32773	218.92024	14.47442	33.68975	4.52551	99.91362
2020.2	623.66542	224.23702	14.54216	33.77366	4.55907	100.63997
2020.3	630.05460	229.68337	14.59620	33.85778	4.59289	101.37180
2020.4	636.49737	235.26342	14.63626	33.94211	4.62695	102.10956
2021.1	642.99501	240.97900	14.66460	34.02665	4.66127	102.85268
2021.2	649.54849	246.83355	14.68390	34.11139	4.69584	103.60125
2021.3	656.15854	252.83099	14.69587	34.19636	4.73067	104.35554
2021.4	662.82614	258.97531	14.70061	34.28153	4.76576	105.11579
2022.1	669.55200	265.26859	14.69877	34.36691	4.80111	105.88144
2022.2	676.33701	271.71462	14.69065	34.45251	4.83672	106.65260
2022.3	683.18241	278.31828	14.67556	34.53832	4.87259	107.42975
2022.4	690.09004	285.08481	14.65148	34.62434	4.90873	108.21347

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@ Financial Saving of the Six Sectors

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PRINTVAR FIXEDF LEVELS SH SF SB SR SG SS;

	SH	SF	SB	SR	SG	SS
	Level	Level	Level	Level	Level	Level
2009.1	145.20500	77.06700	20.20300	96.78200	-275.85400	-93.95800
2009.2	181.68100	116.27600	38.59500	87.98500	-355.57400	-94.25300
2009.3	160.41800	134.89300	53.53400	92.60700	-365.98700	-95.25500
2009.4	153.33200	129.33500	54.70500	100.43300	-354.60900	-87.84500
2010.1	145.16000	129.73300	52.19100	109.72700	-367.08300	-85.40000
2010.2	148.39800	122.59900	43.98500	113.15300	-368.68400	-85.23700
2010.3	150.08100	115.40700	54.83000	119.47000	-369.38600	-73.16400
2010.4	151.23800	102.92000	63.72200	106.25900	-367.62400	-66.44300
2011.1	171.71300	90.20000	37.43200	122.26500	-343.06200	-68.63500
2011.2	163.57600	101.45100	31.96300	126.86500	-359.26400	-63.99500
2011.3	165.58400	110.13600	32.84000	115.12900	-336.34600	-69.77100
2011.4	155.53800	79.78700	45.34000	117.91800	-325.50300	-67.24300
2012.1	182.49100	68.07900	40.03800	131.00900	-298.08200	-69.88200
2012.2	191.49700	69.61100	31.46400	125.98600	-304.35100	-69.91500
2012.3	172.55700	60.09300	53.33800	117.35000	-303.91500	-66.92000
2012.4	257.24500	58.16800	8.59200	101.35600	-290.96700	-60.25000
2013.1	98.77100	72.16300	38.24900	114.16500	-202.13800	-59.97100
2013.2	122.63400	63.26200	-10.76900	115.10900	-155.94500	-63.08500
2013.3	122.33200	38.77300	44.42700	105.36200	-201.66500	-63.67300
2013.4	94.14700	48.35300	9.90600	88.35300	-147.04000	-65.19400
2014.1	123.57300	-0.77000	18.32500	116.52400	-149.76600	-64.90000
2014.2	122.63600	6.57100	22.06500	110.06900	-160.69500	-63.67700
2014.3	123.75400	10.76900	14.82600	110.73000	-165.28700	-60.27500
2014.4	120.47306	3.31364	14.55689	119.98000	-154.29484	-59.52176
2015.1	124.92330	7.26601	14.83582	115.71570	-156.57235	-61.66149

2015.2	126.10343	12.46072	15.11420	111.88486	-156.97273	-64.08348
2015.3	125.84074	17.49162	15.39286	108.65665	-156.35990	-66.51497
2015.4	124.53315	22.02680	15.67032	106.27154	-155.11206	-68.88275
2016.1	122.57481	26.00534	15.94760	104.72730	-153.57078	-71.17727
2016.2	120.41416	29.24164	16.22520	103.98104	-151.94809	-73.40694
2016.3	118.22260	31.84044	16.50458	103.95035	-150.41709	-75.59388
2016.4	116.06733	33.96232	16.78679	104.51358	-149.06765	-77.75537
2017.1	114.02809	35.72517	17.07230	105.53322	-147.92827	-79.92352
2017.2	112.20975	37.16740	17.36192	106.87918	-146.99807	-82.11318
2017.3	110.65964	38.33812	17.65616	108.43879	-146.25482	-84.33089
2017.4	109.37693	39.29732	17.95517	110.11519	-145.65733	-86.58029
2018.1	108.39102	40.07598	18.25887	111.82504	-145.17017	-88.87374
2018.2	107.70007	40.70998	18.56758	113.51247	-144.77383	-91.20926
2018.3	107.28810	41.22060	18.88168	115.13999	-144.44407	-93.57930
2018.4	107.11576	41.63346	19.20137	116.68186	-144.14858	-95.97687
2019.1	107.14394	41.99474	19.52615	118.10696	-143.85098	-98.41382
2019.2	107.29687	42.37159	19.85615	119.40496	-143.53666	-100.88591
2019.3	107.54629	42.77067	20.19180	120.57879	-143.19506	-103.38549
2019.4	107.85952	43.19169	20.53342	121.63661	-142.80846	-105.90577
2020.1	108.22574	43.64524	20.88063	122.57300	-142.35576	-108.46186
2020.2	108.59207	44.16749	21.23380	123.40127	-141.83904	-111.04860
2020.3	108.95120	44.73868	21.59347	124.14064	-141.25694	-113.66004
2020.4	109.27552	45.34660	21.96001	124.81205	-140.59756	-116.28961
2021.1	109.14117	45.91228	22.33300	125.13219	-139.01506	-118.99658
2021.2	108.99954	46.52036	22.71265	125.38287	-137.35369	-121.75472
2021.3	108.81945	47.18830	23.09931	125.57392	-135.61153	-124.56245
2021.4	108.54203	47.93176	23.49330	125.71915	-133.76837	-127.41087
2022.1	108.18599	48.72992	23.89427	125.81616	-131.80270	-130.31663
2022.2	107.67105	49.63552	24.30242	125.87725	-129.70525	-133.27398
2022.3	106.97102	50.63167	24.71826	125.92539	-127.46655	-136.27280
2022.4	106.02611	51.70568	25.14234	125.99231	-125.06336	-139.29607