

effort to minimize the tax. We can reasonably anticipate that the inter-industry tax rate differentials and opportunities for successful tax adjusting behavior will lead to changes with the net result a waste of some resources. Assuming that the pretax pattern of production (in terms of input techniques and output composition) was as efficient as possible under all existing constraints aside from the tax, then any changes made in response to the tax necessarily will move the economy to a less efficient position.

TABLE 2.—ESTIMATED COST OF DISTORTION UNDER OASDI TAX ON EMPLOYERS, SELECTED INDUSTRIES, 1963

	OASDI tax (millions)	OASDI tax as per- cent of national income originat- ing in industry	Industry per- centage minus average percentage	Cost of distortion (millions)
	(1)	(2)	(3)	(4)
Farms.....	\$81.0	0.46	-1.16	\$117.1
Agricultural services, forestry, and fisheries.....	19.5	1.62	-----	0
Metal mining.....	13.0	1.62	-----	0
Coal mining.....	21.8	1.82	+ .20	2.4
Crude petroleum and natural gas.....	44.1	1.52	- .10	(1)
Mining and quarrying of nonmetallic minerals.....	19.3	1.93	+ .31	(1)
Contract construction.....	495.2	2.05	+ .43	22.3
Food and kindred products.....	255.6	1.91	+ .29	5.6
Tobacco manufactures.....	12.3	1.02	- .60	2.2
Textile mill products.....	114.7	2.44	+ .82	15.8
Apparel and other fabricated textile products.....	145.0	2.54	+ .92	24.1
Paper and allied products.....	99.6	1.92	+ .30	2.3
Printing, publishing, and allied industries.....	139.9	1.92	+ .30	3.3
Chemicals and allied products.....	155.5	1.50	- .12	(1)
Petroleum refining and related industries.....	36.6	.80	- .82	15.4
Rubber and miscellaneous plastic products.....	65.2	1.98	+ .36	2.1
Leather and leather products.....	41.2	2.42	+ .80	5.4
Lumber and wood products, except furniture.....	72.2	2.00	+ .38	2.6
Furniture and fixtures.....	52.3	2.18	+ .56	3.8
Stone, clay, and glass products.....	99.9	1.96	+ .34	3.0
Primary metal industries.....	202.7	1.76	+ .14	1.2
Fabricated metal products.....	188.3	2.05	+ .43	8.5
Machinery, except electrical.....	262.0	1.87	+ .25	4.3
Electrical machinery.....	238.1	1.93	+ .31	5.9
Transportation equipment and ordnance.....	356.6	1.61	- .01	(1)
Instruments.....	58.0	1.66	+ .04	(1)
Miscellaneous manufacturing industries.....	52.1	2.08	+ .46	2.6
Local, suburban, and highway passenger trans- portation.....	45.2	2.66	+1.04	9.2
Motor freight transportation and warehousing.....	139.8	2.03	+ .41	5.8
Water transportation.....	38.2	2.12	+ .50	2.2
Air transportation.....	35.8	1.88	+ .26	(1)
Pipeline transportation.....	3.7	.92	- .70	(1)
Transportation services.....	12.1	2.02	+ .40	(1)
Communication.....	129.1	1.32	- .30	4.4
Electric, gas, and sanitary services.....	112.4	1.09	- .53	14.4
Wholesale and retail trade.....	1,449.4	1.97	+ .35	44.8
Banking, credit agencies, holding and other invest- ment companies.....	152.9	2.01	+ .39	5.8
Security and commodity brokers.....	19.6	1.40	- .22	(1)
Insurance carriers, brokers and real estate.....	236.1	.53	-1.09	266.9
Hotels and other lodging places.....	54.7	2.28	+ .66	5.2
Personal services.....	95.6	1.80	+ .18	(1)
Miscellaneous business services.....	117.2	1.78	+ .16	(1)
Auto repair, auto services, and garages.....	36.7	1.62	+ .05	(1)
Miscellaneous repair services.....	19.8	1.52	- .10	(1)
Motion pictures.....	20.0	2.23	+ .61	1.7
Amusement and recreation services, except motion pictures.....	39.9	2.00	+ .38	1.4
Medical and other health services.....	223.6	1.66	+ .04	(1)
Legal services.....	22.7	.67	- .95	1.5
Nonprofit membership organizations.....	77.5	1.68	+ .06	(1)
Miscellaneous professional services.....	65.5	1.39	- .23	1.2
All industries listed above.....	6,489.2	1.62	-----	612.4

¹ Less than \$1,000,000.

² Excludes railroad transportation, education services, private households, government and government enterprises, rest of the world.

Source: Department of Commerce, "The National Income and Product Accounts of the United States, 1929-65," pp. 20-21; unpublished data provided by Social Security Administration.