## OAKLAND BUSINESS & Finance

# Weigh Social Security tax fairness



In 1993, without fanfare, Congress raised the tax sale portion of Social Security income from 50 to 85 percent. This increase has a far greater impact on the tax burdens imposed on non-posed on non-

posed on nonsid MITTRA Social Security
Ph.D income than is
generally recognized. This article clearly enunci-

nized. This article clearly enunciates this point.
We present the case of John and Betty Boscow, who are currently retired and are receiving Social Security income. Their adjusted gross income from retirement plans and personal investment total \$40,002. In addition, they receive the maximum Social Security benefit of \$27,528.

Thow let's assume the Boscows receive an additional 3100 from their investments. What would be tax on the additional income? The answer is clearly specified in the accompanying table. Column I'off the table shows that, if the additional income of 3100 is not taken into account, the Boscows will pay \$9,015 in taxes (Col. 1, Line U).

The tax liability due to the

will pay \$9,015 in taxes (Col. 1, Line U).

The tax liability due to the \$100 of additional income depends entirely upon the way in which this income is received. If \$100 represents taxable income that is, from stocks, corporate bonds or mutual funds, all of which are taxable, then the taxes will go up by \$50 (Col. 2, Line V), which represents a 50-percent marginal tax bracket (Col. 2, Line X). However, if \$100 represents tax-free income from municipal bonds issued by the state of reachers, then the taxes will go up by only \$18, representing a marginal tax bracket of only 18 percent (Col. 3, Line X).

The above examina clearly il-

The above example clearly illustrates the "double tax" effect of the Social Security bubble. One way to look at this situation is to

Base Case				
PART I				Add \$100
PART I		Base Case	Taxable	Tax-Free
HOW MUCH OF MY SOCIAL SECURITY INCOME IS TAXABLE?	!			
HOW MUCH OF MY SOCIAL SECURITY INCOME IS TAXABLE?   A djusted Gross Income   \$40,002 \$40,102 \$40,002 B. Tax Exempt Income   0 0 0 100 C. +50% of Social Security Benefit   13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,766 53,866 53,866 53,866 EBase Amount   44,000 44,000 44,000 44,000 44,000 1, 50,85 x 0,85 x 1, 45,000 6,000 6,000 6,000 1, Taxable Social Security Income   \$14,301 \$14,386 \$14,386   \$14,386		Col. i	Col. 2	Col. 3
NECOME IS TAXABLE?   A. Adjusted Gross Income   \$40,002   \$40,102   \$40,002   \$40,102   \$40,002   \$40,102   \$40,002   \$40,102   \$40,002   \$40,102   \$40,002   \$40,102   \$40,002   \$40,102   \$40,002   \$40,102   \$40,00	PART I			
A. Adjusted Gross Income \$40,002 \$40,102 \$40,002 B. Tax Exempt Income 0 0 0 100 100 100 100 100 100 100 100	HOW MUCH OF MY SOCIAL SECURITY			
B. Tax Exempt Income 0 0 100 C. +50% of Social Security Benefit 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,764 13,765 53,866 53,866 53,866 53,866 53,866 53,866 53,866 53,866 54,000 44,000 44,000 44,000 44,000 44,000 5	INCOME IS TAXABLE?			
C. +50% of Social Security Benefit D. Modified Gross Income 53,766 53,866 53,866 53,866 53,866 53,866 53,866 53,866 53,866 53,866 53,866 53,866 6,2 Inclusion Ratio R. 0,85 1, 0,85 1, 0,85 1, 1,6000 1, 1,6000 1, 1,6000 1, 1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	A. Adjusted Gross Income	\$40,002	\$40,102	
D. Modified Gross Income   53,766   53,866   53,866   E Base Amount   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   44,000   6,866   9,86	B. Tax Exempt Income		_	
E - Base Amount	C. +50% of Social Security Benefit	13,764		
F. Excess Over Base Amount 9,766 9,866 9,866 G. x Inclusion Ratio x 0,85	D. Modified Gross Income	53,766	53,866	53,866
G. x Inclusion Ratio   x0.85   x0.85   x0.85   x0.85   H. Inclusion Amount   8,301   8,301   8,386   8,386   6,000   6,000   6,000   6,000   5,000   5,000   5,14,386   5,38	E Base Amount		-44,000	
H. Inclusion Amount	F. Excess Over Base Amount	9,766	9,866	9,866
1 + 6,000	G. x Inclusion Ratio	x.0.85	x 0.85	_x 0.85
Taxable Social Security Income	H. Inclusion Amount	8,301	8,386	8,386
PART II	I. +6,000	6,000	6,000	6,000
WHAT IS THE FEDERAL TAX LIABILITY           K. Taxable Social Security Income (above)         \$14,301         \$14,386         \$14,386         \$14,386         \$14,386         \$14,386         \$14,386         \$40,002         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,102         \$40,803         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$54,388         \$64,350         \$6,250         \$7,900         \$7,900         \$7,900         \$7,900         \$7,900         \$7,120         \$7,121         \$7,163         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         \$7,135         <	J. Taxable Social Security Income	\$14,301	\$14,386	\$14,386
K. Taxable Social Security Income (above)   \$14,301   \$14,386   \$14,386   \$1.4,390   \$1.4,390   \$1.4,900   \$	PART II			
L. Ordinary Gross Income (above)	WHAT IS THE FEDERAL TAX LIABILITY			
L. Ordinary Gross Income (above)	K. Taxable Social Security Income (above)	\$14,301	\$14,386	\$14,386
M.Municipal Bond Income		40,002	40,102	\$40,102
N. Final Adjusted Gross Income   54,303   54,488   54,388     O. Standard Deduction   6,350   6,350   6,350     O. Taxable Income   4,900   4,900   4,900     O. Taxable Income   43,053   43,238   43,138     R. Federal Tax Rate   table   table   table     S. Federal Tax Lisbility   7,121   7,163   7,135     T. State Taxes at 4.4% of Taxable Income   1,894   1,902   1,898     U. Total Tax owed   9,015   9,065   9,033     PART III     V. Incremental Tax Owed (vs. Base Case)   + \$ 50   + \$ 18     W. Incremental Income   5 100   5 100		-0	· -0	-100
O. Standard Deduction       6,350       6,350       6,350         P. Personal Exemption       4,900       4,900       4,900         Q. Taxable Income       43,053       43,238       43,138         R. Federal Tax Rate       table       table       table         S. Federal Tax Liability       7,121       7,163       7,135         T. State Taxes at 4.4% of Taxable Income*       1,894       1,902       1,894         U. Total Tax owed       9,015       9,065       9,033         PART III         V. Incremental Tax Owed (vs. Base Case)       + \$ 50       + \$ 18         W.Incremental Income       \$ 100       \$ 100		54,303	54.488	54,388
P. Personal Exemption       4,900       4,900       4,900         Q. Taxable Income       43,053       43,238       43,138         R. Federal Tax Rate       table table table table       table table       1,804       7,163       7,135         T. State Taxes at 4,4% of Taxable Income*       1,894       1,902       1,898         U. Total Tax owed       9,015       9,065       9,033         PART III         V. Incremental Tax Owed (vs. Base Case)       + \$ 50       + \$ 18         W. Incremental Income       \$ 100       \$ 100			6,350	6,350
Q. Taxable Income     43,053     43,238     43,138       R. Federal Tax Rate     table     table     table       S. Federal Tax Lisbility     7,121     7,163     7,135       T. State Taxes at 4.4% of Taxable Income*     1,894     1,902     1,898       U. Total Tax owed     9,015     9,065     9,033       PART III       V. Incremental Tax Owed (vs. Base Case)     + \$ 50     + \$ 18       W.Incremental Income     \$ 100     \$ 100	P. Personal Exemption		4,900	4,900
R. Federal Tax Rate		43,053	43,238	43,138
T. State Taxes at 4.4% of Taxable Income* 1.894 1.902 1.898 U. Total Tax owed 9,015 9,065 9,033  PART III V. Incremental Tax Owed (vs. Base Case) +\$ 50	R. Federal Tax Rate		table	table
T. State Taxes at 4.4% of Taxable Income* 1.894 1.902 1.898 U. Total Tax owed 9,015 9,065 9,033 PART III  V. Incremental Tax Owed (vs. Base Case) +\$ 50	S. Federal Tax Liability	7,121	7,163	7,135
U. Total Tax owed 9,015 9,065 9,033  PART III  V. Incremental Tax Owed (vs. Base Case) +\$ 50 +\$ 18  W.Incremental Income \$ 100 \$ 100				1,898
V. Incremental Tax Owed (vs. Base Case)       + \$ 50       + \$ 18         W. Incremental Income       \$ 100       \$ 100		9,015	9,065	9,033
V. Incremental Tax Owed (vs. Base Case)       + \$ 50       + \$ 18         W. Incremental Income       \$ 100       \$ 100	PART III			
W.Incremental Income \$ 100 \$ 100			+\$ 50	+ \$ 18
711111111111111111111111111111111111111				
	X. Tax Rate on Incremental Income		50%	18%

State taxes may vary from one state to another.

state that there is an 18-percent "penalty" off the top for all mar-ginal income. The 32-percent dif-ference for taxable income is the federal (28 percent) plus state (4

percent) income tax.

Sid Mittra, Ph.D., CFP, is Pro-fessor of Finance, Oakland Uni-versity, Rochester Hills, and

owner, Mittra & Associates, Troy financial consulting firm Oakland University Professor Jer rold Grossman critically reviewed this column.

## Personnel director certified

Dana Whinney, director of personnel for the city of Farmington Hills, recently earned certification as a sentor professional in buman resources (SPHR).

To be certified as an SPHR by the Human Resource Certification Institute, Whinnery had to pass a comprehensive examination demonstrating mastery of the body of knowledge in the field of human resource management.

Candidates must also have at least eight years of professional-level experience or an appropriate combination of experience and education.

Whinnery has been personnel. director in Farmington Hills since 1886. Prior to coming to Farmington Hills city government, he worked in human resource management for the University of Michigan.

He and his wife, Susan, live in Farmington Hills with their four children.

"Cortification as a human resource professional clearly demonstrates a commitment to personal excellence and to the human resource profession," aid Michael R. Losey, president and CEO of the Society for Human Resource Management.

#### Cardiologist to direct symposium

Dr. Robert J. Stomel, chief of cardiology at Botaford General Hospital in Farmington Hills, has been named program director of the symposium Cardiology 2000.

Spensored by Botaford, Cardiology 2000 will focus on the latest advances in cardiology and will be open to physicians and alled health-care professionals. It will be held Nov. 10-12 at the Novi Hilton and Conference Center, Speakers, interactive displays and technology demonstrations—including a virtual-reality simulator for angiopisaty—are semong the symposium's bighlights.

In addition to serving as Bota-

ulator for angiopiasty — are among the symposium's highlights. In addition to serving as Bots-ford's chief of cardiology, Stomel also directs the hospital's Cardiac Wellness Center and Cardiac Fel-

rect symposium

He has been active in developing national guidelines for the treatment of unstable angine and other areas of ischemic beard disease. And, he serves as national chairman of the Cardiology Section for the American College of Oatoopathic Internists and as a board member for the college.

Locally, Stomol is president of the Oakland County Osteopathic Medical Association and serves on the board of directors of the Peer Review Organization of Michigan and the Michigan Credential Verification Service. Stomel is board certified in Internal Medicine and Cardiology. He resides with his family in Farmington Hills.

Botsford General Hospital is a 336-bed esteopathic teaching hospital.

#### Botsford to host Cardiology 2000

Botaford General Hospital in Parmington Hills will host Cardiology 2000, a symposium focusing on the latest advancements in cardiology. Nov. 10-12, at the Novi Hilton and Conference Center.

The symposium will feature international authorities, international international conference cannot be applied audience reacones system and demonstrations of new technology.

Attendees will have the opportunity to use a virtual-reality simulator de-algned for training physicians in per-cutaneous coronary angioplasty.

Cardiology 2000 is part of the Allen Zieger Memorial Lecture Series.

Botsford General Hospital is a 336-bed osteopathic teaching hospital af-filiated with Michigan State Universi-ty College of Osteopathic Medicine.

### Business Milestones

"This column highlights promo-bons, transfers, hirings, openings fall other key business news with Affermington area connection. Send a brief hiographical summary—including the towns of residency and employment and about, if desired — to Business Editor, Farmington Observer 1811 Grand River, Farmington 48335. The Observer's fax number is 1-810-477-9722.

Harold S. Jaffa of Farmington Hills, registered principal, and

Hills, rejistered principal, and David A. Jaffa of Bloomfield Hills, branch manager, with Fi-nancial Network Investment Corp., were honored as 1994/1996 MVP Club members. "The MVP

Club members are an elite group, representing the firm's top achievers for the prior fiscal year," anid Miles Gordon, president of FNIC. David and Harold Jaffa have been offering professional investment services and securities selection for customers in the Detroit area for more than 25 years.

Tuesday Morning Corp., a Dallas-based, deep discount retail chain, open todey at Country Ridgo Commons on Haggarty Road at 14 Mile in Farminaton Hills. The etore will mark the first location in the area. Treaday Morning specializes in famous-

maker, first-quality gifts like those found in prestigious depart-ment and specialty stores. All merchandise is sold at 50 to 80 percent off retail prices.

william Hall of
Farmington Hills
has been appointed
branch manager at
the Farmington
Hills Branch of
Burns & Wilcox
Ltd. He has 30
years of insurance
years of insurance
texperience in both Hall
standard and specialty lines.

Farmington Hills resident Fred Farida has invested in one of the

fastest-growing specialty fran-chizes in the country. Farida has opened a Tubby's location at 18800 Dix Toledo in Molvindale.

Credit Union ONE, one of Michi-gan's largest and most diverse credit

gan's largest and most diverse credit unions, names Livenia resident Andrew Daily the manager of its just-opened Farmington Hills branch on 13 Gelly Mile Road He will be responsible for management of the day-to-day operations. Most recently at Credit Union ONE he was ac-

count representative for Select Employment Groups at Credit Union ONE and formerly an as-alstant branch menager. He is ac-tive in several local chambers of commerce.

sales for the division, joined Budd as a trained in 1971. In his new assignment, Hs will seek now business with international combusiness with international com-panies and erpand overseas sales with existing custemors. He will also develop business opportuni-ties with Budd's parent company, Thyssen AO of Gernany, and its master's degree from the Univer-sity of Detroit and a backelor's degree from the University of Michigan. He is also a graduate of the executive program at the Uni-versity of Michigan. He is active in the Society of Automotive En-gineers and the American Society of Body Engineers.



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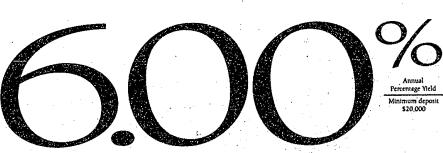
Anthropology Fall Lecture Series in Birmingham

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to 5 Mile at Fermingnost, (313) 522-5350; 5 Mile at Middlefield. (313) 241-6920; Fourtier. (810) 338-7127 Schaffield. (810) 559-4720. Seering Heights: (810) 939-9370