

### THE AMERICAN COLLEGE OF TRUST AND ESTATE COUNSEL

# POCKET TAX TABLES Revised through September 1, 2013

Although care was taken to make these Pocket Tax Tables an accurate, handy reference, they should not be relied upon as the final basis for action. Neither the College nor the individual editors and advisors (who have volunteered their time and experience in the preparation of the tables) assume any responsibility for the accuracy of the information contained in the tables.

September 1, 2013

Compiling Editors Theodore B. Atlass Jeffrey A. Galant

Editorial Advisors Dana L. Mark

The American College of Trust and Estate Counsel
901 15th Street, N.W. Suite 525
Washington, D.C. 20005
Phone: (202) 684-8460 • Fax: (202) 684-8459
E-mail: publications@actec.org • Web Page: www.actec.org
© 2013 ACTEC\*. All Rights Reserved.
ACTEC is a registered trademark of
The American College of Trust and Estate Counsel.

## CONTENTS

Itom	1 agu
Income Tax	
Married Filing a Joint Return	
(or a Surviving Spouse)	4
Head of Household	5
Single Individual	6
Married Filing a Separate Return	-/
Trusts and Estates	8
Capital Gains Rates and Rules	9
Individual AMT Exemption Amounts	11
Long-Term Care Insurance Premiums Allowed as "Medical Care"	11
Health Savings Accounts (HSA) Maximum Allowed Contributions	11
Qualified Funeral Trusts Maximum Allowed Contributions	11
Mileage Rates for Deduction Purposes	11
Education Tax Incentives	12
Corporate Income Tax	13
Social Security	
General Rules	14
Social Security Full Retirement Age	15
Social Security Delayed Retirement Credits Federal Income Taxation of Social	15
Security Benefits	15
Estate, Gift, and GST Taxes	
Transfer Tax Exclusion, Credits, and	
Exemption Amounts	16
Special Estate Reduction Limits	16
Unified Transfer Tax Rates	17
Annual Gift Tax Exclusion	17
Maximum Credit for State Death Taxes	18
Alternate Valuation/"Key Numbers"	19

Item	Page
Treasury Unisex Actuarial Tables	20
Inflation Adjusted Numbers	21
GST Tax Exemption	21
GST Exemption Planning "Key Numbers"	22
Generation-Skipping Transfer Tax Rules	23
Life Expectancy Tables	24
Qualified Plans	
Retirement Plan Contribution Limits	25
Qualified Plan Rollovers	26
Federal Spousal Rights in Qualified Retirement Plans	26
Qualified Plan Minimum Distribution Rules	27
Qualified Plan Distributions, Ten-Year Averaging Tax Table	30
Uniform Lifetime Distribution Period Table under 2002 Final Regulations	32
Single Life Expectancy Table under 2002 Final Regulations	33
Sample Joint and Survivor Table under 2002 Final Regulations	34
Interest Rules	
Interest on Deficiencies and Refunds	35
Applicable Federal Rate Rules	35
Choice of Interest Rates	35
IRC Section 7520 Rates	36
W. 21.00 () 3.00 () 3.00 ()	

#### MARRIED FILING A JOINT RETURN

[or surviving spouse as defined in IRC 2(a)]

#### **TAX YEARS BEGINNING IN 2013**

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	10.0%
17.850	1.785.00	15.0%
72.500	9,982.50	25.0%
146,400	28,457.50	28.0%
223,050	49,919.50	33.0%
398,350	107.768.50	35.0%
450,000	125,846.00	39.6%

#### "Taxable income" means:

- Adjusted gross income (AGI) as defined in IRC 62,
- Less (a) itemized deductions\* or (b) if greater, the standard deduction of \$12,200\*\* increased by \$1,200 for each taxpayer who is blind or who is over age 65 (or, If both, by \$3,600), and
- Less personal exemptions for each taxpayer (unless allowable as a begendent: of another) and for each dependent of either taxpayer of \$3,900 reduced by 2% for each \$2,500 (or part thereof) by which AGI secoed \$300,000 [IRC 151(d)].

A portion of Social Security benefits (SSB) may be included in gross income if MAGI-PLUS\*\*\* exceeds \$32,000 (IRC 86). If MAGI-PLUS:

- Is \$44,000 or less, the amount of SSB included is the lesser of (i) 50% of SSB or (ii) 50% of the excess of MAGI-PLUS over \$32,000 or
- Is over \$44,000, the amount of SSB included is the lesser of (i) 85% of SSB or (ii) the sum of \$6,000 (or the amount determined under a above, if less) plus 85% of the excess of MAGI-PLUS over \$44,000.
- \* Itemized deductions: (i) to the extent defined as "miscellaneous" in IRC 67, are reduced by 2% of AGI and (ii) except for medical, casualty, and investment interest, are further reduced (not more than 80%) by 3% of AGI in excess of \$300,000 (IRC 68).
- \*\* If either taxpayer is allowable as a dependent of another, the standard deduction must not exceed the greater of \$1,000 or the sum of earned income plus \$350 [IRC 63(c)(5)].
- \*\*\* MAGI-PLUS is AGI (without any SSB) plus IRC 135 excludable tuition bond income, IRC 137 excludable employee adoption assistance benefit, IRC 199 deduction for qualified US production activities income, IRC 221 interest deducted on educational loans, IRC 911, 931, and 933 excludable foreign earned income, tax exempt interest, and 50% of SSB.

In accordance with Revenue Ruling 2013-17 for federal tax purposes the terms "spouse", "husband and wite", "husband" and "wite" include an individual married to a person of the same sex and the individuals are lawfully married under state law. Further, for federal tax purposes the Service recognizes a marriage of same-sex individuals that was validly entered into in a state which authorizes same-sex marriages even if the married couple is domiciled in a state that does not recognize the validity of same-sex marriages.

#### **HEAD OF HOUSEHOLD**

#### [as defined in IRC 2(b) and, if married living apart with dependent child, see IRC 7703(b)]

#### **TAX YEARS BEGINNING IN 2013**

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	10.0%
12,750	1,275.00	15.0%
48,600	6,652.50	25.0%
125,450	25,865,00	28.0%
203,150	47,621.00	33.0%
398,350	112,037.00	35.0%
425,000	121,364,50	39.6%

"Taxable income" means:

1. Adjusted gross income (AGI) as defined in IRC 62.

 Less (a) itemized deductions\* or (b) if greater, the standard deduction of \$8,950\*\* increased by \$1,500 if taxpayer is blind or over age 65 (or, if both. by \$3,000 (IRC 65(f)), and

 Less personal exemptions (unless allowable as a dependent of another) and for each dependent of \$3,900 reduced by 2% for each \$2,500 (or part thereof) by which AGI exceeds \$275,000 (IRC 151(d)).

A portion of Social Security benefits (SSB) may be included in gross income if MAGI-PLUS\*\*\* exceeds \$25,000 (IRC 86). If MAGI-PLUS:

- Is \$34,000 or less, the amount of SSB included is the lesser of (i) 50% of SSB or (ii) 50% of the excess of MAGI-PLUS over \$25,000 or
- Is over \$34,000, the amount of SSB included is the lesser of (i) 85% of SSB or (ii) the sum of \$4,500 (or the amount determined under a above, if less) plus 85% of the excess of MAGI-PLUS over \$34,000.
- Itemized deductions: (i) to the extent defined as "miscellaneous" in IRC 67, are reduced by 2% of AGI and (ii) except for medical, casualty, and investment interest, are further reduced (not more than 80%) by 3% of AGI in excess of \$275,000 (IRC 68).
- \*\* If the taxpayer is allowable as a dependent of another, the standard deduction must not exceed the greater of \$1,000 or the sum of earned income plus \$350 (IRC 63(c)(51))
- \*\*\* MAGI-PLUS is AGI (without any SSB) plus IRC 135 excludable fultion bond income, IRC 137 excludable employee adoption assistance benefit, IRC 199 deduction for qualified US production activities income, IRC 221 interest deducted on educational loans, IRC 911, 931, and 933 excludable foreign earned income, tax exempt interest, and 50% of SSB.

## SINGLE INDIVIDUAL

#### TAX YEARS REGINNING IN 2013

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	10.0%
8.925	892.50	15.0%
36,250	4,991.25	25.0%
87,850	17,891.25	28.0%
183,250	44,603.25	33.0%
398,350	115,586.25	35.0%
400,000	116,163.75	39.6%

"Taxable income" means:

Adjusted gross income (AGI) as defined in IRC 62.

- Less (a) ifemized deductions\* or (b) if greater, the standard deduction of \$6,100 increased by \$1,500 if taxpayer is blind or over age 65 (or, if both, by \$3,000), and
- Less personal exemptions for each taxpayer (unless allowable as a dependent of another) and for each dependent of: \$3,900 reduced by 2% for each \$2,500 (or part thereof) by which AGI exceeds \$250,000 [IRC 151(d)].

A portion of Social Security benefits (SSB) may be included in gross income if MAGI-PLUS\*\*\* exceeds \$25,000 (IRC 86). If MAGI-PLUS.

- Is \$34,000 or less, the amount of SSB included is the lesser of (i) 50% of SSB or (ii) 50% of the excess of MAGI-PLUS over \$25,000 or
- Is over \$34,000, the amount of SSB included is the lesser of (i) 85% of \$SB or (ii) the sum of \$4,500 (or the amount determined under a above, if less) plus 85% of the excess of MAGI-PLUS over \$34,000.
- Itemized deductions: (i) to the extent defined as "miscellaneous" in IRC 67, are reduced by 2% of AGI and (ii) except for medical, casualty, and investment interest, are turther reduced (not more than 80%) by 3% of AGI in excess of \$250,000 (IRC 68).
- If the taxpayer is allowable as a dependent of another, the standard deduction must not exceed the greater of \$1,000 or the sum of earned income plus \$350 [IRC 63(c)(5)].
- \*\*\* MAGI-PLUS is AGI (without any SSB) plus IRC 135 excludable tuition bond income, IRC 137 excludable employee adoption assistance benefit, IRC 199 deduction for qualified US production activities income, IRC 221 interest deducted on educational loans, IRC 911, 931, and 933 excludable foreign earned income, tax exempt interest, and 50% of SSB.

NOTE—Unearned income of a child under age 18 at year end is taxed at parental top trates (if higher) [IRC 1(g)]. Under certain circumstances, parent may elect to be taxed on such income [IRC 1(g)(7)].

#### MARRIED FILING A SEPARATE RETURN

#### **TAX YEARS BEGINNING IN 2013**

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	10.0%
8,925	892.50	15.0%
36,250	4,991.25	25.0%
73,200	14.228.75	28.0%
111,525	24,959.75	33.0%
199,175	53,884.25	35.0%
225,000	62,923.00	39.6%

"Taxable income" means:

Adjusted gross income (AGI) as defined in IRC 62.

 Less (a) Itemized deductions\* or (b) if greater, the standard deduction of \$6,100 increased by \$1,200 of taxpayer is blind or over age 65 (or, if both, by \$2,300), but if either spouse itemizes deductions, the other has a zero standard deduction [IRC 63(c)(6)], and

 Less personal exemptions (unless allowable as a dependent of another) andfor each dependent of: \$3,900 reduced by 2% for each \$1,250 (or part thereof)

by which AGI exceeds \$150,000 [IRC 151(d)].

A portion of Social Security benefits (SSB) may be included in gross income (IRC 86). The amount included is the lesser of:

a. 85% of SSB or

b. 85% of MAGI-PLUS\*\*\*.

- \* Itemized deductions: (i) to the extent defined as "miscellaneous" in IRC 67, are reduced by 2% of AGI and (ii) except for medical, casualty, and investment interest, are further reduced (not more than 80%) by 3% of AGI in excess of \$150,000 (IRC 68).
- \*\* If the taxpayer is allowable as a dependent of another, the standard deduction must not exceed the greater of \$1,000 or the sum of earned income plus \$350 [IRC 63(c)(5)].
- \*\*\* MAGI-PLUS is AGI (without any SSB) plus IRC 135 excludable tuition bond income, IRC 137 excludable employee adoption assistance benefit, IRC 199 deduction for qualified US production activities income, IRC 221 interest deducted on educational loans. IRC 911, 931, and 933 excludable foreign earned income, tax exempt interest, and 50% of SSB.

NOTE—For any taxable year in which one spouse dies, the surviving spouse must file either a joint return or a married filling separately return [IRC 6013(d)(1)(B)].

#### TRUSTS AND ESTATES

- No attempt is made here to describe the tax rules applicable to special kinds of irrevocable trusts (such as charitable trusts, USFs, ESBIs, USSTs, bankruptey estates, legal life estates, qualified plan trusts, and so on).
- To the extent that any portion of an irrevocable trust is treated as a grantor trust under IRC 671, the grantor reports the income, deductions, and credits attributable to that portion as though the grantor given that portion.

#### TAX YEARS BEGINNING IN 2012

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	15.0%
2,400	360.00	25.0%
5,600	1,160.00	28.0%
8,500	1,972,00	33.0%
11,650	3,011.50	35.0%

#### TAX YEARS BEGINNING IN 2013

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	15.0%
2.450	367.50	25.0%
5,700	1,180.00	28.0%
8,750	2,034.00	33.0%
11,950	3,090.00	39.6%

#### "Taxable income" means:

- 1. Gross income as defined in IRC 61.
- Less administration expense, charitable, estate tax [IRC 691(c)], interest, tax, and other deductions to the extent allowable to the trust or estate involved—however, except for costs: "which would not have been incurred if the property were not held in such trust or estate", certain deductions are allowed only to the extent that, in the aggregate, they exceed 2% of adjusted gross income—IRC 67(a) and (c).
- 3. Less distribution deduction under IRC 651 or 661, and
- 4. Less a personal exemption under IRC 642(b) of:
- \$600 for an estate.
  - \$300 for a trust that is required to distribute all of its income currently, or \$100 for all other trusts.
- A. Quarterly estimated tax payments are required for all trust taxable years, and for all estate taxable years ending after the 2nd anniversary of death. For this purpose, a trist:
  - 1. All of which was treated as owned by a decedent and
  - To which the residue of the decedent's estate will pass under his will (or, if there is no will, which is the trust primarily responsible for paying debts, taxes, and expenses) is treated like an estate [IRC 6654(I)]:
- Trust tax years, except for wholly charitable trusts, must close on December 31 (IRC 645).
- C: The "65 day" and "separate share" rules under IRC 663 (b) and (c) that have previously applied only to "complex" trusts under IRC 661 and 662 now apply to estates (for tax years beginning after 08/05/97, TRA 97 §§1306 and 1307).

- D. Losses on transactions between an estate and its beneficiaries are now disallowed (as has been the rule for trusts and their beneficiaries), effective for taxable years beginning after 08/05/97. However, losses that result from an estate's satisfaction of a pecuniary bequest are not disallowed [IRC: 267(b)(13)].
- E. Certain revocable trusts treated as part of an estate—in the case of decedents dying after 08/05/97 under IRC 645.
  - If a trustee of a decedent's revocable trust and the decedent's executor,
    if any, irrevocably elect such treatment on a statement attached to the
    estate's timely filed (including extensions) first year income tax return,
    and
  - If the decedent's revocable trust was a "qualified revocable trust"—that
    is, it was treated as owned by the decedent under IRC 676 by reason
    of the decedent's power to revoke such trust (without regard to IRC
    672(e)], then such trust will be taxed as part of the estate (subject to
    estate, rather than trust, income tax rules) for tax years of the estate
    ending before the "applicable date"—which is:
    - a. The second anniversary of the decedent's death or
    - If an estate tax return is required to be filed, the date which is the 6-month anniversary of the final determination of estate tax.

A qualified revocable trust can be a portion of a revocable trust (for example, one spouse's portion of a married couple's joint revocable trust).

## CAPITAL GAINS RATES AND RULES

FOR INDIVIDUALS

A. Maximum capital gains rates—for sales prior to May 6, 2003, the maximum tax rate on net long-term gains (that is, on capital assets held more than 12 months or inherited with a new basis per IRC 1014) in excess of net short-term capital losses is 20% (10% for individuals in the 10% or15% tax bracket). For sales after May 6, 2003, a 15% maximum rate replaces the 20% rate, and a 5% rate replaces the 10% rate for individuals in a 10% or 15% tax bracket. The 5% rate is reduced to zero for tax years beginning after December 31, 2007. [IRC 1(h), 1222, and 1223(11)]. A 25% top rate applies to net capital gains attributable to unrecaptured section 1250 gain [IRC 1(h)(1)(D)] and a 28% top rate applies to net long-term gains on "collectibles" [defined in IRC 408(m)].

For taxable years beginning after December 31, 2012, the maximum rate of tax on the adjusted net capital gain of an individual is 20%. Any adjusted net capital gain which otherwise would be taxed at the 15% rate is taxed at a

10% rate.

In addition, any gain from the sale or exchange of property held more than five years that would otherwise have been taxed at the 10% capital gain rate is taxed at an 8% rate. Any gain from the sale or exchange of property held more than five years and the holding period for which began after December 31, 2000, that would otherwise have been taxed at a 20% rate is taxed at an 18% rate.

The tax rates on 28% gain and unrecaptured section 1250 gain are the same

as for taxable years beginning before 2013.

For taxable years beginning after December 31, 2012, a tax is imposed on net investment income (which includes net gain included in gross income from the disposition of property other than certain property held in a trade or business) in the case of an individual, estate, or trust. In the case of an individual, the tax is 3.8% of the lesser of net investment income or the excess of modified adjusted gross income over the threshold amount. The threshold amount is \$250,000 in the case of a joint return or surviving spouse,

\$125,000 in the case of a married individual filing a separate return, and \$200,000 in any other case.

- Short-term gains (on assets held one year or less) are included in ordinary income.
- The benefit of these maximum rate provisions does not apply to the extent net capital gain is elected to be included in investment income for purposes of computing deductible investment interest expense under IRC 163(d).
- B. Net capital losses—are deductible against ordinary income up to \$3,000 (\$1,500 for married filling separately) per year [IRC 1211(b)]. For carryover-purposes, under IRC 1212(b)(2), such capital loss ("CL") deduction "uses up" net short-term capital losses first, and is the lesser of:
  - Such CL deduction [that is, such \$3,000 (or \$1,500) amount or the lesser amount of net CL] or
  - Taxable income after adding back (a) said CL deduction and (b) personal exemptions (with any allowable deduction over gross income for such year taken into account as negative taxable income).

The remaining current year net STCL (the excess of STCL over LTCG) and net LTCL (the excess of LTCL over STCG) are carried over to future years (but not beyond death—see Rev Rul 74-175).

- Dividend income—for tax years beginning after 12/31/02, qualified dividend income is taxed at the same rate used to calculate an individual's capital gains tax. [IRC 1(h)(11)].
- D. The tax rates in effect before 2013 for adjusted net capital gain and qualified dividend income were made permanent under the American Taxpayer Relief Act of 2012, except that the 15% rate applies only to adjusted net capital gain and qualified dividend income which otherwise would be taxed at a rate below 39.6% under the regular tax. A 20% rate applies to amounts which would otherwise be taxed at a 39.6% rate. These rates apply for purposes of both the regular tax and the alternative minimum tax. Thus, tax rates of 0, 15, and 20% apply to this income. The Act does not change the tax on net investment income.

#### INDIVIDUAL AMT EXEMPTION AMOUNTS [IRC 55(d)]

	2012
Single	\$50,600
Married filing jointly	\$78,750
Married filing separately	\$39,975
Head of household	\$50,600
Trusts and estates	\$22,500

For years beginning after 2012, these amounts are indexed for inflation. Note: The dollar amounts dividing the 26% and 28% rates and the dollar amounts at which the phase-out of the basic AMT exemption amount begins are also indexed for inflation. Note: For years beginning after 12/31/11, taxpayers are allowed to use certain non-refundable personal credits to offset AMT liability; child tax credit, Hope Scholarship credit (American Opportunity Tax credit), and adoption credit (through 12/31/12), the credit for savers, the credit for residential energy efficient property, the credit for new plug-in electric vehicles, the alternative motor vehicle credit, and the credit for new plug-in electric drive motor vehicles.

#### LONG-TERM CARE INSURANCE PREMIUMS ALLOWED AS "MEDICAL CARE" (IRC 213(d)(10))

Attained Age before Close of the Tax Year	2012 Maximum Premium Deduction	2013 Maximum Premium Deduction
40 or less	\$ 350	\$ 360
More than 40, but no more	than 50 \$ 660	\$ 680
More than 50, but no more	than 60 \$ 1,310	\$ 1,360
More than 60, but no more	than 70 \$ 3,500	\$ 3.640
More than 70	\$ 4,370	\$ 4,550

# HEALTH SAVINGS ACCOUNTS (HSA) [IRC 223(g)] MAXIMUM ALLOWED DEDUCTIBLE CONTRIBUTIONS

	2012	2013*
Self-only ccoverage	\$3,100	\$3,250
Family coverage	\$6.250	\$6,450

<sup>\*</sup>Plus \$1,000 catch-up contributions for age 55 and older.

## QUALIFIED FUNERAL TRUSTS [IRC 685(c)] MAXIMUM ALLOWED CONTRIBUTIONS

	2008	Repealed for tax years
Maximum Allowed Contributions	\$9,000	beginning after 8/29/08 (P.L. 110-317)

#### MILEAGE RATES FOR DEDUCTION PURPOSES

	2012	2013
Business	\$.550	8.565
Charitable	\$.140	\$.140
Medical/Moving	\$ 230	\$ 240

## **EDUCATION TAX INCENTIVES**

	645	4414
	2012	2013
Qualified Higher Education Expense, IRC 222		
Max. Amount Deductible	\$4,000	\$4.000
Max. AGI, Joint Returns	\$130,000	\$130,000
Max. AGI, Other Returns	\$65,000	\$65.000
	000,000	400,000
Student Loan Interest Expense, IRC 221	arels .	Great
Max. Amount Deductible	\$2,500	\$2,500
Phaseout Begins at:	A485 000	5405 000
Modified AGI, Joint Returns	\$125,000	\$125,000
Modified AGI, Other Returns	\$60,000	\$60,000
Deduction Is Eliminated after:	C4FF 000	E4EE 000
Modified AGI, Joint Returns	\$155,000	\$155,000
Modified AGI, Other Returns	\$75,000	\$75,000
Teacher's Classroom Expense, IRC 62(a)(2)(D	1) \$250	\$250
Coverdell Savings Account Deduction, IRC 53	0	
Max. Amount Contributable	\$2,000	\$2,000
Phaseout Begins at:	9-9-6-5	629232
Modified AGI, Joint Returns	\$190,000	\$190,000
Modified AGI, Other Returns	\$95,000	\$95,000
No Contribution Allowed after:	Section.	9951667
Modified AGI, Joint Returns	\$220,000	\$220,000
Modified AGI, Other Returns	\$110,000	\$110,000
Hope Scholarship Credit, IRC 25A(i)		
(American Opportunity Tax Credit)		
Max. Amount of Credit	\$2,000 plus 25%	\$2,000 plus 25%
Was, Amount of Citati	of amount over	of amount over
	\$2.000	\$2.000
Maximum Credit	\$2,500	\$2.500
100	oc <sub>l</sub> ado	50,000
Phaseout Begins at:	6460 000	B400 000
Modified AGI, Joint Returns	\$160,000	\$160.000
Modified AGI, Other Returns	\$80,000	\$80,000
Lifetime Learning Credit, IRC 25A		
Max. Amount of Credit	20% of	20% of
	first \$10,000	first \$10,000
Maximum Credit	\$2,000	\$2,000
Phaseout Begins at:		
Modified AGI, Joint Returns	\$124,000	\$127,000
Modified AGI, Other Returns	\$62,000	\$63,000
U.S. Savings Bond Interest Exclusion, IRC 13	5	
Annual China and all and a second and a second and a		
Phaseout Begins at: Modified AGI, Joint Returns	\$109,250	\$112,050
	\$72.850	\$74,700
Modified AGI, Other Returns No Exclusion Allowed after:	3/2,000	\$14,700
Modified AGI, Joint Returns	\$139,250	\$142,050
Modified AGI, Other Returns	\$87,850	\$89,700
WINDSHIELD ACT DUE RELIEDS	901,000	903,700

#### CORPORATE INCOME TAX

#### TAX YEARS BEGINNING ON OR AFTER JANUARY 1, 1993

Taxable Income Bracket Amount	Tax on Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	15%
50,000	7,500	25%
75,000	13,750	34%
100,000	22,250	39%
335,000	113,900	34%
10,000,000	3,400,000	35%
15,000,000	5,150,000	38%
18,333,333	6,416,667	35%

- Corporate net capital gains (whether short-term or long-term) are taxable income
  taxed at the same rates as corporate ordinary income, with a maximum rate of
  35%.
- Excess corporate capital losses are subject to a 3-year carryback and 5-year caryforward (as short-term capital loss) but may be used only to reduce corporate capital pains (RRC 1212a)].
- Generally, net operating losses are subject to 2-year carryback and 20-year carryforward (the 2-year carryback may be waived for any taxable year of loss) [IRC 172(b)]. Some proprietorships, partnerships and corporations with tax years beginning or ending in 2008 may be able to elect to carry back the NOL 3. 4 or 5 years IRC 1721.

Personal service corporation tax—for tax years beginning after 1992, a flat 35% tax rate applies to the taxable income of a "qualified personal service corporation" (IRC 11(b)/2)—which is a corporation (i) substantially all of the activities of which are performing services in the fields of health, law, engineering, architecture, accounting, actuarial science, performing arts, or consulting, and (ii) substantially all of the stock of which is directly or indirectly owned by employees performing (or retirees who performed) service for it (and their estates) (IRC 448(o)(2)).

Personal holding company penalty tax—if a corporation is a "personal holding company", it must pay a penalty tax of 15% on its "undistributed personal holding company income" less any "deficiency dividend" under IRC 547 (IRC 541).

Corporate alternative minimum tax (AMT)—the AMT does not apply (i) to S corporations nor (ii) to "small corporations exempt from the AMT". A corporation is treated as "small" for any taxable year which begins after 1997 (a) if such year is the first year of the corporation's existence or (b) if, for the first 3 taxable year period beginning after 1993 and ending before such year, the corporation's average annual gross receipts do not exceed \$5M and if, for all subsequent 3 taxable year periods ending before such year, its average annual gross receipts do not exceed \$7.5M [IRC 55(e)]. When it applies, the 20% corporate AMT is computed in the same manner as the individual AMT except that (i) AMT "add back" adjustments do not apply. (ii) certain preference adjustments and preference items apply only to personal holding companies, personal service corporations, or closely-held corporations, (iii) certain adjustments are made relative to determining earnings and profits, (iv) 75% of the excess of "adjusted current earnings" (50% of excess of pretax financial statement income before 1990) over AMT income (before any NOL deduction) is a preference, (v) the exemption is \$40,000 reduced by 25% of AMT income over \$150,000, (vi) the AMT is allowed as a credit against the regular tax in future years, and (vii) no maximum capital gain tax rates apply.

## SOCIAL SECURITY GENERAL RULES

#### 2012/2013 Social Security and Medicare taxes-

Self-employed individuals pay:

 12.4% on earnings up to \$110,100 for 2012 (\$13,652 maximum) and 12.4% on earnings up to \$113,700 for 2013 (\$14,099 maximim), plus

 Medicare tax of 2.9% on all earnings for 2012 and 2013 (no maximum).

Employers and employees each pay:

- 6.2% on earnings up to \$110,100 for 2012 (\$6,826 maximum) and 6.2% on earnings up to \$113,700 for 2013 (\$7,049 maximum), a total of 12.4%, plus
- (2) Medicare tax of 1.45% on all earnings for 2012 and 2013, a total of 2.9% (no maximum).

#### Maximum allowable retirement "earnings"-

- For years in which 62nd, 63rd, and 64th birthdays occur— \$15,120 in 2013.
- For the pre-birthday months of the year when full retirement age is attained—\$3,340 in 2013.

#### Note that-

- A. Every \$2 (\$3 if in the pre-birthday months of the year full retirement age is attained) of "earnings" over the maximum reduces benefits by \$1 (on a taxable year basis—but for the first taxable year in which there is a "nonservice month", on a calendar month basis with a 1/12 maximum).
  - Beginning with the month of the birthday in which full retirement age is attained, all earnings are ignored.

Example of retirement benefits (assume a 2013 retiree with maximum earnings through 2012)—

d.	Hetiree (at full retirement age)	\$2,533.00
b.	Spouse (if full retirement age or older)	\$1,267.00
C.	Monthly total	\$3,800.00

## Example of survivor's benefits (estimated average benefits payable in 2013)—

a. Lump sum \$255 (payable only to eligible spouse or child)

Approximate monthly income examples:
 (1) Spouse (any age) with a qualifying child \$1,900
 (2) Spouse alone (starting at full retirement age) \$2.533

#### SOCIAL SECURITY FULL RETIREMENT AGE

Year of Birth	Full Retirement Age	*Age 52 Reduction (in Months)	Maximum Reduction
1937 and earlier	65	36	20.00%
1938	65 and 2 months	38	20.83%
1939	65 and 4 months	40	21.67%
1940	65 and 6 months	42	22.50%
1941	65 and 8 months	44	23.33%
1942	65 and 10 months	46	24.17%
1943-1954	66	48	25.00%
1955	66 and 2 months	50	25.84%
1956	66 and 4 months	52	26.66%
1957	66 and 6 months	54	27.50%
1958	66 and 8 months	56	28.33%
1959	66 and 10 months	58	29.17%
1960 and later	67	60	30.00%
TOOD BIND HOLES		4,40	4110070

<sup>\*</sup>Assumes earliest possible retirement (at age 62).

# SOCIAL SECURITY DELAYED RETIREMENT CREDITS

Social Security benefits are increased if retirement is delayed beyond full retirement age. Delayed retirement credits max out at age 70. If retirement is delayed Medicare is still available at age 65.

Year of Birth	Yearly Rate of Increase	Monthly Rate of Increa
1933-1934	5.5%	11/24 of 1%
1935-1936	6.0%	1/2 of 1%
1937-1938	6.5%	13/24 of 1%
1939-1940	7.0%	7/12 of 1%
1941-1942	7.5%	5/8 of 1%
1943 or later	8.0%	2/3 of 1%

#### FEDERAL INCOME TAXATION OF SOCIAL SECURITY BENEFITS

Determining if Subject to Taxation: Social Security payments, including disability and survivor benefits, are partially subject to taxation if modified adjusted gross income "MAGI," plus one-half of such benefits, exceed the "Base Amount" of \$25,000 (if single), \$32,000 (if married filing jointly), or Zero (if married filing separately and lived with spouse). "MAGI" is AGI for regular tax purposes, with a number of possible adjustments, plus one-half of exampt interest. IRC 86.

If Taxable, Amount of Benefits Subject to Taxation: If subject to taxation, the amount of such benefits which are taxable will generally be the lesser of: (A) 50% of such Social Security payments, or (6) One-half of the amount by which "MAGI" exceeds the "Base Amount." However, if "MAGI" and one-half of such benefits exceed the "Adjusted Base Amount" of \$34,000 (if single), \$44,000 (if married filing jointly), or Zero (if filing separately and lived with spouse), then a complex formula can subject up to 85% of such Social Security payments to taxation. IRC 86.

<sup>\*\*</sup>The permanent reduction in benefits is 5/9th of 1% per month if retire in the first-36 months and 5/12th of 1% per month for subsequent retirement prior to full retirement age.

#### ESTATE AND GIFT TRANSFER TAX EXCLUSION, CREDITS, AND EXEMPTION AMOUNTS 1998-2013 TRANSFERS

Year	Estate Tax Applicable Exclusion Amounts*	Applicable Credit Amounts**	Gift Tax Lifetime Exemption	Starting Tax Rate on Estate (or Gift) above Exclusion Amount
1998	625,000	202,050	675,000*	37%
1999	650,000	211,300	675.000*	37%
2000	675,000	220,550	675,000+	37%
2001	675,000	220,550	675,000+	37%
2002	1,000,000	345,800	1,000,000	41%
2003	1,000,000	345,800	1,000,000	41%
2004	1,500,000	555,800	1,000,000	45%
2005	1,500,000	555,800	1,000,000	45%
2006	2,000,000	780,800	1,000,000	46%
2007	2,000,000	780,800	1,000,000	45%
2008	2,000,000	780,800	1,000,000	45%
2009	3,500,000	1,455,800	1,000,000	45%
2010	5,000,000	1,730,800	5,000,000	35%
2011***	5,000,000	1,730,800	5,000,000	35%
2012	5,120,000	1,772,800	5,120,000	35%
2013	5,250,000	2,045,800	5,250,000	40%

The unified credit is reduced by 20% of the prior law's lifetime \$30,000 specific giff tax exemption used in the calculation of taxable gifts made after September 8, 1976 and before 1977 [IRC 2010(b)].
The applicable exclusion amount is indexed for inflation for years after 2011.

\* The "applicable exclusion amount" is the taxable amount that would produce each year's credit amount shown above if that taxable amount were subject

to tax computed on the unified transfer tax rate table [see IRC 2010(c)].

""" Under the Tax Relief, Unemployment Insurance Reauthorization, and Job Creation Act of 2010, the estate can pot out of the estate tax and elect to apply modified carryover basis treatment under Code Section 1022. The Act also amended Code Section 2010 to provide that the applicable exclusion amount for the surviving spouse of a deceased spouse dying after 12/31/2010 includes the "deceased spousal unused exclusion amount ("DSUFA").

\*\*\* Beginning in 2011, the applicable exclusion amount is increased by DSUEA.

+ Combined with estate tax.

#### SPECIAL ESTATE REDUCTION LIMITS

Special Use Valuation — Maximum reduction is \$1,040,000 in 2012 and \$1,070,000 in 2013. Amount is adjusted for inflation annually [IRC 2032A].

Qualified Family Owned Business Interest (QFOBI) — Maximum deduction is \$675,000. Amount of deduction coordinates with the unified credit. The sum of the QFOBI deduction and the applicable exclusion amount cannot exceed \$1.3 million. The QFOBI deduction was eliminated after 12/31/03 (IRC 2057).

Qualified Conservation Easement — Maximum exclusion is \$500,000 [IRC 2031(c)].

#### **ESTATE AND GIFT TAX TABLES**

#### UNIFIED TRANSFER TAX RATES

2000-2001 TRANSFERS

Taxable Amount*	Tax on Left Column Bracket Amount	Tax Rate on Excess over Bracket Amount
-0-	-0-	18%
10,000	1,800	20%
20,000	3,800	22%
40,000	8,200	24%
60,000	13,000	26%
80,000	18,200	28%
100,000	23,800	30%
150,000	38,800	32%
250,000	70,800	34%
500,000	155,800	37%
750,000	248,300	39%
1,000,000	345,800	41%
1,250,000	448,300	43%
1,500,000	555,800	45%
2,000,000	780,800	49%
2,500,000	1,025,800	53%
3,000,000	1,290,800	55%
10,000,000	5,140,800	60%**
17,184,000	9,451,200	55%

<sup>&</sup>quot;Taxable amount" means:

- For gift tax purposes, taxpayer's aggregate taxable gifts since June 6, 1932 [IRC 2502(b)] and
- 2. For estate tax purposes the sum of the decedent's
  - a. Taxable estate and
  - "Adjusted taxable gifts", meaning aggregate taxable gifts after 1976 except gifts includable in the decedent's gross estate [IRC 2001(b)].

#### ANNUAL GIFT TAX EXCLUSION IRC 2503(b)

IRC 25	03(b)
Calendar Years	Amount
1932 through 1938	\$5,000
1939 through 1942	\$4,000
1943 through 1981	\$3,000
1982 through 2001	\$10,000
2002 through 2005	\$11,000
2006 through 2008	\$12,000
2009 through 2012	\$13,000
2013	\$14,000

<sup>\*\*</sup>This 60% bracket reflects an additional 5% surtax (above the 55% estate tax rate) under IRC 2001(c)(2).

#### MAXIMUM CREDIT FOR STATE DEATH TAXES

2000-2001 TRANSFERS

Taxable Estate	Adjusted Taxable Estate*	Credit on Left Column Bracket Amount	Credit Rate on Excess over Bracket Amount
100,000	40,000	-0-	0.8%
150,000	90,000	400	1.6%
200,000	140,000	1,200	2.4%
300,000	240,000	3,600	3.2%
500,000	440,000	10,000	4.0%
700,000	640,000	18,000	4.8%
900,000	840,000	27,600	5.6%
1,100,000	1,040,000	38,800	6.4%
1,600,000	1,540,000	70,800	7.2%
2,100,000	2,040,000	106,800	8.0%
2,600,000	2,540,000	146,800	8.8%
3,100,000	3,040,000	190,800	9.6%
3,600,000	3,540,000	238,800	10.4%
4,100,000	4,040,000	290,800	11.2%
5,100,000	5,040,000	402,800	12.0%
6,100,000	6,040,000	522,800	12.8%
7,100,000	7,040,000	650,800	13.6%
8,100,000	8,040,000	786,800	14.4%
9,100,000	9,040,000	930,800	15.2%
10,100,000	10,040,000	1,082,800	16.0%

<sup>&</sup>quot;Adjusted taxable estate" means the taxable estate reduced by \$60,000 [IRC 2011(b)].

NOTE: The State Death Tax Credit is reduced by 25% in 2002, 50% in 2003, 75% in 2004, and becomes a deduction beginning in 2005.

#### ALTERNATE VALUATION/ "KEY NUMBERS"

Under IRC 2032(c)(2), the alternate valuation can be elected only if doing so will decrease the federal tax "reduced by credits allowable".

Death	"Target" Taxable Estate " Needed to Absorb Minimum Credit for State Death Taxes	State Pick-up Tax* Needed before "First \$1" of Federal Tax Can Accrue
1997	642,424,24	15.696.97
1998	670,454.55	16,818:18
1999	698,484.85	17,939.39
2000	727,173,91	19.304.35
2001	727,173.91	19.304.35
2002	1,067,663.04	27.741.85
2003	1.043.455.50	17,816.78
2004	1,537,096.77	16.693.55
2005 through 2013	N/A	N/A

<sup>\*</sup> Assumes decedent had no post-September 8, 1976 adjusted taxable gifts.

Death in	"Target" Taxable Estate" Needed to Absorb State Death Tax in States Tied to Federal Credit for State Death Taxes	State Death Tax
2005	1,568,803	68,803
2006-2008	2,107,391	107,391
2009	3.754,911	254,911
2010	N/A	N/A
2011	5,444,091	444,091
2012	5.580.455	460,455
2013	5.728.182	478,182

<sup>\*</sup> Assumes decedent had no post-September 8, 1976 adjusted taxable gifts.

## TREASURY UNISEX ACTUARIAL TABLES EXAMPLES

These tables incorporate the IRS' mortality assumptions that became effective on May 1, 1999 (the 1999 tables). They are applicable to transfers and deaths (valuation dates) occurring after April 30, 1999 (but for valuation dates occurring between that date and July 1, 1999, the taxpayer may elect to use the prior 1989 tables). IRC 7520 generally requires use of an interest rate equal to 120% of the applicable federal mid-ferm rate (rounded to the nearest 2/10ths of 1%—if 120% is "midway" between two 2/10ths, round up) for the month in which the valuation date occurs (the so-called 7520 rate). However, if a charitable contribution is allowable for any part of the assets transferred, the taxpayer may elect to use the 7520 rate for the month in which the valuation date occurs or for either of the 2 months preceding that month.

#### THESE EXAMPLE TABLES USE THE 7520 RATE FOR DECEMBER 2010 OF 1.8% TABLE A—SINGLE LIFE

Present value of an annuity for life and also of life income and remainder interests

Age	Annuity*	Life Estate	Remainder
0	40.6971	.73255	.26745
10	38.2239	.68803	.31197
25	33.2574	59863	.40137
40	27.0335	.48660	.51340
50	22.2507	40051	.59949
55	19.7056	35470	64530
60	17.1345	.30842	.69158
65	14.5915	.26265	73735
70	12.0802	21744	.78256
75	9.6796	.17423	.82577
80	7.5225	.13540	.86460
85	5.6765	10218	.89782
90	4.1755	.07516	.92484

#### TABLE B-TERM OF YEARS

Present value of an annuity for a term of years and also of income and remainder interests for a term of years

Number of		Term	
Years	Annuity*	Certain	Remainder
5	4.7409	.085337	.914663
10	9.0773	.163392	.836608
15	13.0436	.234785	.765215
20	16.6715	.300086	.699914
30	23.0248	.414446	.585554

<sup>&</sup>quot;Assume annual payments at the end of each year.

#### INFLATION ADJUSTED NUMBERS

Description	2012	2013
Annual Exclusion Gifts [IRC 2503(b)(2)]	13,000	14,000
Non-Citizen Spouse Annual Exclusion [IRC 2523(i)(2)]	139,000	143,000
Reportable Gifts Received from Foreign Corporations or Foreign Partnerships [IRC 6039F]*	14,723	15,102
Reportable Gifts Received from Foreign Individuals or Foreign Estates (IRC 6039F)*	100,000	100,000
Decrease in Value of Qualified Real Property in Decedent's Gross Estate [IRC 2032A(a)]	1.040,000	1.070,000
Estate Tax Installment Payment Interest 2% Portion [IRC 6166]	1,390,000	1,430,000

NOTE-The first two items go up in \$1,000 increments and the last two in \$10,000 increments. The third item goes up in actual dollar amount increments.

\* See guidance contained in Notice 97-34

#### **GST TAX EXEMPTION** 1998-2013 TRANSFERS

Year	GST Exemption*	Flat Tax Rate
1998	1,000,000	55%
1999	1.010,000	55%
2000	1,030,000	55%
2001	1,060,000	55%
2002	1,100,000	50%
2003	1,120,000	49%
2004	1,500,000	48%
2005	1,500,000	47%
2006	2,000,000	46%
2007	2,000,000	45%
2008	2,000,000	45%
2009	3,500,000	45%
2010	5,000,000	0%
2011	5,000,000	35%
2012	5,120,000	35%
2013	5,250,000	40%

<sup>\*</sup>Indexed for inflation for years after 2011

#### GST EXEMPTION PLANNING "KEY NUMBERS"

To fund a trust with one's entire 2009 GST exemption (using, for example, the \$3.5M amount in 2009 and the 2009 unified credit amount) requires—

- During lifetime, a \$3,500,000 taxable gift plus \$1,110,000 in federal gift tax to be paid by the donor (\$4,610,000 in total) or
- Alternatively, on death, a marital deduction (or surviving spouse's disclaimer) formula that produces a taxable estate of \$3,500,000 with no federal estate tax due.

Thus, in this 2009 example, funding the \$3,5M GST exempt trust by gift (instead of by bequest cost an additional \$1,110,000.

Death (or Gift) in	GST Exemption Amount	Gift Tax (Leaves GST Exemption Amount in Dynasty Trust)	Target Taxable Estate	Death Taxes (Leaves GST Exemption Amount in Bypass Trust)
1997	1,000,000	153,000	1,259,649.12	259,649.12
1998	1,000,000	143,750	1,243,644.07	243,644.07
1999	1,010,000	138,600	1,244,915.26	234,915.26
2000	1,030,000	137,550	1,263,596.49	233,596.49
2001	1,060,000	149,850	1,316,228.07	256,288.07
2002	1,100,000	41,000	1,169,491.53	69,491.53
2003	1,120,000	49,200	1,203,389.83	83,389.83
2004	1,500,000	210,000	1,500,000.00	.00
2005	1,500,000	210,000	1,500,000.00	.00
2006-2008	2,000,000	435,000	2,000,000.00	.00,
2009 2010+*	3,500,000	1,110,000	3,500,000.00	.00

Gift, estate and GST exemption amounts are the same: \$5,000,000 in 2010 and 2011,
 \$5,120,000 in 2012 and \$5,250,000 in 2013, indexed annually for inflation.

The foregoing computations assume no post-September 8, 1976 use of one's unified credit and, in the case of giff funding of the GST exemption amount, (i) no history of post-June 6, 1932 taxiale gifts and (ii) no use of annual exclusions or gift-splitting.

#### **GENERATION-SKIPPING TRANSFER TAX RULES**

The term "generation-skipping transfer" (GST) means a taxable distribution, taxable termination, or direct skip, all as defined in IRC 2612.

#### EFFECTIVE DATES

The GST tax applies to any GST made after 10/22/86, the date of enactment [TRA '86 §1433(b) et seq]. However—

- Pre-enactment period—transfers made after 09/25/85 and before 10/23/86 are to be treated as though made on 10/23/86.
- Grandfathered Irusts—any trust which was "irrevocable" on 09/25/85 (other than a general power of appointment or "estate" type martial trust) is "grandfathered"—that is, the GST tax applies to it only to the extent that a taxable distribution or taxable termination involves property added (or deemed added) to the trust after 09/25/85.
- Incompetent persons—any transfer of assets included in the gross estate of a decedent who was mentally incompetent on 10/22/86 and did not regain competence before death is exempt (except assets transferred to the incompetent person after 08/03/90 or from a post-10/21/88 OTIP trust).

#### RATES, EXEMPTIONS, AND DEFINITIONS

- A. The GST tax rate is the maximum federal estate tax rate, for example, 46% in 2006, 45% in 2007 through 2009 and 0% in 2010, 35% in 2011 and 2012 and 40% in 2013. To reflect the extent to which the transferor's GST exemption is allocated to the trust (or transfer), the 40% rate is multiplied by the trust's (or transfer's) "inclusion ratio" (described below) to produce the "applicable rate" (IRC 2641). This rate is then applied to the taxable amount of the generation-skipping transfer to determine the GST tax on that transfer (IRC 2602). If the transfer is a taxable distribution or termination, the taxable amount includes the GST tax itself -like the estate tax, the GST tax is tax inclusive [IRC 2621(b) and 2622). On the other hand, direct skips, like the gift tax, are tax exclusive (IRC 2623).
- 6. The GST exemption is equal to the estate tax exemption beginning in 2004. The trust's (or transfer's) inclusion ratio is one minus the "applicable fraction". The numerator of the applicable fraction is the amount of GST exemption allocated to the trust (or transfer) and the denominator is the value of the property transferred, net of transfer taxes thereon (IRC 2641).
  - Allocations of a transferor's GST exemption are normally made on the transferor's timely filled gift or estate tax return reporting the transfer. However, unless that return directs otherwise (or an election out is made on a prior return), unused (that is, not previously allocated) GST exemption is automatically allocated (i) to lifetime direct skips; (ii) to "indirect skips" to GST trusts; (iii) after death, to direct skips occurring at decedent's death and then to trusts of which he is the transferor and from which taxable distributions or terminations might occur (IRC 2632(b) and (c)). GST exemption may be retroactively allocated to certain trusts in the case of an unusual order of deaths IRC 2632(d)).
- 2 "ETIP period"—with two exceptions [see Treas. Reg. §§26.2632-1 (c)(2)(ii)(A) and (B)], GST exemption is not allocable to any transfer as long as the transferred property would be includable (except under §2035) in the transferr's or transferor's spouse's estate it either were to die. The end of such estate tax inclusion period becomes the transfer and valuation date for exemption allocation purposes (IRC 2642(f)).
- C. Annual exclusion gifts to an individual skip person have a zero inclusion ratio for GST tax purposes. This rule applies to annual exclusion gifts to a skip person trust only if its assets are exclusively for, and will be includable in the gross estate of, the trust beneficiary, [IRC 2642(c)]

- "Reverse QTIP election"—the creator of a QTIP trust (or his executor) may elect under IRC 2652(a)(3) to continue to be treated as the transferor of that trust after his spouse's death.
- E. In the case of a GST nonexempt trust, subjecting its assets to the gift and/or estate tax of a person (such as the child of the grantor who is that trust's primary beneficiary) will, on distribution (or the child's death), change the "transferor" of such assets to that child. This will have the effect of eliminating from GST tax what would otherwise have been a taxable termination on the child's death to the child's children. This is so because the determination as to whether an event is a GST is made by reference to the most recent transfer subject to the estate or gift tax—which establishes the identity of the transferor and thus the identity of the skip and non-skip persons (Treas Res. \$62.611-11).
- F. Tuition and medical expense direct payments [under IRC 2503(e)] are exempt from the GST tax [IRC 2642(c)(3)], in addition, transfers from a trust which transfers would be exempt from gift tax under IRC 2503(e) if made by an individual are exempt from GST tax [IRC 2611(b)].
- G. Under the predeceased child exemption, if an individual who is a descendant of a parent of transferor (or of a transferor's spouse or former spouse) dies before his or her parent, his or her issue will all move up one generation; provided, in the case of an individual who is not a lineal descendant of the transferor, that the transferor has no lineal descendants at the time of the transfer IRC 2651(e)].
- H. Descendants who survive 90 days or less will be treated as having predeceased the transferor if either the governing instrument or local law so provides Tireas. Red. 5 26.2651-1(a)(2016).

## LIFE EXPECTANCY TABLES

	1	11 -	fn2	1	r fo	1-	in2
Age	Male	Female	Unisex	Age	Male	Female	Unisex
0	75.2	80.4	N/A	60	20.8	24.0	24.2
10	65.9	71.0	71.7	65	17.1	20.0	20.0
20	56.2	61.2	61.9	70	13.7	16.2	16.0
30	46.9	51.5	52.2	75	10.7	12.8	12.5
40	37.6	41.9	42.5	80	8.2	9.8	9.5
50	28.8	32.7	33.1	85	6.1	7.2	6.9
55	24.7	28.3	28.6	90	4.4	5.2	5.0

- fn1—2004 National Center for Health Statistics—(male and female rates)—not used for taxes
- fn2—IRC 72 and Treas. Reg. 1.72-9, Table V (unisex rates used to determine gross income from annuities).

# QUALIFIED PLANS RETIREMENT PLAN CONTRIBUTION LIMITS

	2012	2013
Traditional IRA [IRC 408]		
*Maximum Contribution	\$5,000	\$5.500
Catch-Up Contribution (Age 50 or more) *Phaseout of Deduction Begins at:	\$1,000	\$1,000
Modified AGI, Married-Joint Returns	\$92,000	\$95,000
Modified AGI, Single Returns *Deduction Is Eliminated after:	\$58,000	\$69,000
Modified AGI, Married-Joint Returns.	\$112,000	\$115,000
Modified AGI, Single Returns	\$68,000	\$69,000
*IRA contribution cannot exceed earned income. Pha to taxpayers who actively participate in an employer- Roth IRA [IRC 408A]		
*Maximum Contribution	\$5,000	\$5,500
Catch-Up Contribution (Age 50 or more)  *Phaseout of Allowed Contribution Begins at:	\$1,000	\$1,000
Modified AGI, Married-Joint Returns	\$173.000	\$178,000
Modified AGI, Single Returns *Contribution Is Eliminated after:	\$110,000	\$112,000
Modified AGI, Married-Joint Returns	\$183,000	\$188,000
Modified AGI, Single Returns	\$125,000	\$127,000
*IRA contribution cannot exceed earned income. No o	contributions are	e tax deductible.
Simplified Employee Pension IRA (SEP-IRA) (IRC	408(k)]	
Employer's Maximum Contribution	\$50,000	\$51,000
Simple IRA [IRC 408(p)]		
Employee's Maximum Contribution	\$11,500	\$12,000
Employee Catch-Up Contribution (Age 50 or more)	\$2.500	\$2,500
and the state of t		

IRC 403(b), 401(k) and Roth 401(k) Plans Keogh Profit-Sharing Plan Contribution Limit

Elective Deferral Limits

Maximum Benefit for Defined Benefit Plan

IRC 401(a)(17) Annual Compensation Limit.

IRC 415(c) Limit on All Contributions to a Plan

Catch-Up Contributions (Non-Simple Only)

(RC 403(b) and 401(k) Plans:

\$50,000

\$17,000

\$5,500

\$50,000

\$200,000

\$250,000

\$51,000

\$17,500

\$5,500

\$51,000

\$205,000

\$255,000

#### **QUALIFIED PLAN ROLLOVERS**

All or part of any eligible rollover distribution to a participant (or surviving spouse) may be rolled over within 60 days to an IRA (or, in the case of the participant, to another plan). An eligible rollover distribution is any otherwise taxable plan distribution except that a minimum required distribution amount, one of a series of equal periodic payments (over a life or life expectancy or for a period of 10 years or more), a hardship distribution, or qualified disaster-relief distribution may not be included in a rollover [IRC 402(c)(4)].

Note—Unless a direct trustee to trustee transfer is made (a "direct rollover"), notwithstanding the rollover of such distribution, 20% of the distribution is withheld for income tax purposes [IRC 3405(c)(1)].

Beginning in 2010 (or in 2007-2009 but only if the distributing plan specifically provides for a direct rollover of a "deemed" eligible rollover distribution to a nonspouse beneficiary's inherited IRA), a direct rollover may be made on or before the end of the calendar year following the participant's death to an inherited IRA for a nonspouse beneficiary from which MRDs may be made over the beneficiary's single life expectancy [IRC 402(c)(11), 401(a)(31)].

#### FEDERAL SPOUSAL RIGHTS IN QUALIFIED RETIREMENT PLANS

A participant's surviving spouse is entitled to a qualified preretirement survivor annuity ("QPSA") or qualified joint and survivor annuity ("QJSA"). depending on whether the participant died before or after the "annuity starting date" Ithat is, the first day of the first period for which an amount is payable as an annuity (regardless of when or whether payment is actually made) or, in the case of benefits not payable in the form of an annuity, the date on which all events have occurred which entitle the participant to the benefit]. Each benefit must be at least 50% of the participant's benefit. Waivers and consents-the OPSA or OJSA form of benefit may be waived by the participant if his/her spouse consents (one is not a "spouse" until after the marriage). A spousal consent to a QPSA or QJSA waiver may be specific (requiring a new spousal consent if the participant changes the named beneficiary and/or, in the case of a QJSA, the form of benefit) or general (in which case the participant may change beneficiaries or benefit form without further spousal consent). A spousal consent may be revocable or irrevocable. A QPSA waiver may only be made on or after the participant's attainment of age 35. A QJSA waiver may only be made within 90 days prior to the annuity starting date.

Exempt plans—a profit-sharing or stock bonus plan is exempt from the above rules if (i) benefits are not paid in annuity form, (ii) 100% of the death benefits are payable to the spouse unless the spouse consents (either specifically or generally) to the designation of another death benefit beneficiary, and (iii) the plan is not a transferee of assets from a plan subject to the OPSA/QJSA rules. A spouse has no rights as to any distributions from an exempt profit sharing or stock bonus plan that are made during the participant's lifetime.

# QUALIFIED PLAN MINIMUM DISTRIBUTION RULES

The minimum required distribution ("MRD") rules apply to all qualified retirement plans, IRC 403(b) annuities, and certain governmental and tax exempt employees plans ("plans") and to non-Roth IRAs – see IRC 401(a)(9), 403(b)(10), 408(a)(6), 457(d)(2). The penalty for failure to take a required distribution is 50% of the MRD deficiency – that is 50% of any amount not timely distributed (IRC 4974).

Life expectancy tables – life expectancies (expressed in years) are determined under Reg. §1.401(a)(9)-9 tables, the Uniform Lifetime Table (based on the joint life expectancy of a participant and a person exactly 10 years younger), the Joint and Last Survivor Table, and the Single Life Table.

#### DURING PARTICIPANT'S LIFETIME

Required beginning date ("RBD") — distributions must begin not later than the RBD, which is generally April 1 of the year after the year in which the participant reaches age 70%. Plans may permit or require active employees (other than 5% owners) to defer the RBD until April 1 of the year after retirement. The first "distribution calendar year" is the calendar year prior to that in which the RBD occurs.

Minimum distribution amount – the MRD amount for each distribution calendar year through and including the year of the participant's death will be determined using the Uniform Lifetime Table, except if the spouse is the "sole" beneficiary designated for the distribution calendar year and is more than 10 years younger than the participant, in which case the Joint and Last Survivor Table is used. In each case, the prior yearend account balance is divided by the distribution period years shown on the applicable table for the age (or ages) attained that year. If the first distribution is made in the year of the RBD, that distribution is no longer considered to reduce the account balance used to determine the MRD for the second distribution calendar year.

#### AFTER PARTICIPANT'S DEATH

Designated Beneficiary ("DB") — DBs are those individuals designated under the plan as of the participant's death who remain beneficiaries on September 30 of the year following the year of the participant's death (the "determination date"), giving effect to intervening post-death beneficiary disclaimers or beneficiary cash outs. If a named beneficiary dies prior to the determination date, that beneficiary will nonetheless be considered to be a DB. If there is more that one DB, the rules are applied based on the DB having the shortest life expectancy, except where separate accounts are established by 12/31 of the year following the year of death. Naming a charity or the employee's estate as the beneficiary results in the plan (or IRA) having no DB.

If death is after the RBD - beginning with the distribution calendar year

following the year of the participant's death (the first distribution calendar year) --

- A. If there is no DB the annual MRD amount equals the prior yearend account balance divided by the Single Life Table years of life expectancy shown for the age the participant had attained (or would have attained) in the year of death reduced by one for each distribution calendar year after the year of death.
- B. If spouse is not sole DB the annual MRD amount equals the lesser of (1) the prior yearend account balance divided by the Single Life Table years of life expectancy shown for the age attained by the DB in the first distribution calendar year reduced by 1 for each subsequent distribution calendar year or (2) the amount determined under the preceding paragraph as if there were no DB.
- C. If spouse is sole DB assuming no spousal rollover, the annual MRD amount through and including the spouse's year of death equals the prior yearend account balance divided by the Single Life Table years of life expectancy for the age the spouse has attained (or would have attained) in that distribution calendar year. The annual MRD amount beginning with the distribution calendar year following the year of the spouse's death equals the prior yearend account balance divided by the Single Life Table life expectancy for the age the spouse had attained (or would have attained) in the year of the spouse's death reduced by 1 for each distribution calendar year after the year of death.

#### On a pre-RBD death -

- A. If there is no DB distribution must be completed by the end of the fifth year after the year of death (in the first four years, no distributions are required).
- B. If there is a DB unless the plan or IRA mandates the five year rule
  - If spouse is not sole DB beginning with the distribution calendar year following the year of the participant's death, the annual MRD amount equals the prior yearend account balance divided by the Single Life Table years of life expectancy for the age attained by the DB in the distribution calendar year following the participant's death reduced by 1 for each subsequent distribution calendar year.
  - 2. If spouse is sole DB assuming no spousal rollover, beginning with the distribution calendar year following the year of the participant's death (or the year in which the participant would have attained age 70%, if later) through and including the year of the spouse's death, the annual MRD amount equals the prior yearend account balance divided by the Single Life Table years of life expectancy for the age the spouse has attained (or would have attained) in that distribution calendar year. If a surviving spouse sole beneficiary dies after the determination date but before MRDs are required to commence, the spouse is treated as the participant for applying the MRD rules to distribution calendar years after the spouse's year of death. Otherwise,

MRDs after the spouse's year of death are determined in the manner described above in the "If death is after the RBD – If spouse is sole DB" section.

Spousal Rollover – if (1) a surviving spouse rolls a participant's account (or any portion of it) over to the spouse's own IRA or plan account or (2) the spouse is named as beneficiary of an IRA and elects to treat the IRA as the spouse's own IRA, the above rules apply to the surviving spouse as the participant of such plan or IRA.

#### TRUSTS AS BENEFICIARIES

The beneficiaries of a trust that is named as beneficiary are treated as the participant's beneficiaries under the "look through" rules. Because all trust beneficiaries (both current and potential future beneficiaries) must be taken into account, many trusts will have no DB (that is, an entity may benefit or the oldest beneficiary cannot be identified). Until further IRS guidance, three kinds of trusts appear to assure a DB-(i) a conduit trust (where the trustees must distribute all benefits received to one or more beneficiaries for the life of a beneficiary or until a beneficiary reaches a stated age when the beneficiary will take ouright) with the MRD measured by the oldest conduit beneficiary, (ii) a trust that circumscribes beneficial interests such that no one older than the oldest current beneficiary and no nonindividual may benefit. and (iii) a trust that names a current beneficiary, and terminates outright in favor of remainder beneficiaries all of whom are alive on the determinate date. See Treas. Reg. § 1.401(a)(9)-5(c)(3), Example 1. Potential appointees under powers of appointment are likely treated as beneficiaries of a nonconduit trust. The use of benefits to pay post death expenses (including taxes) may have to be restricted (at least after the determination date).

#### SEPARATE ACCOUNTS

Separate accounts, if "established" by December 31 of the calendar year following the year of the participant's death for beneficiaries who have separate interests under the beneficiary designation as of the participant's death, have separate MRD periods. While current guidance is not clear, it appears that an account is established only when the assets have been segregated. In the case of a single trust that by its terms divides into trusts for separate beneficiaries on the participant's death, a beneficiary designation must name the separate trusts to obtain separate accounts.

#### 2009 MRDS Suspended

Minimum required distributions for 2009 are suspended [IRC 401(a)(9)(H)(ii)]. Any "MRD" payment, in fact, made for 2009 may be rolled over because it is not required to be made even though the plan may require it. The initial MRD for a participant who attains age 70½ in 2008 which can be deferred until the April 1, 2009 RBD must, as an MRD for 2008, be made. An Initial MRD for a participant who attains age 70½ in 2009 need not be made in 2009 or by April 1, 2010 but April 1, 2010 remains the participant's RBD.

#### QUALIFIED PLAN DISTRIBUTIONS

#### TEN-YEAR AVERAGING TAX TABLE

Lump sum received by or with respect to an employee who was 50 before 1986 [TRA '86 §1122(h)(5)]

Α.	В	C	D	E
Net Lump	Minimum	Tax on	Tax	Average
Sum	Distribu-	Combined	Rate	Tax Rate
Taxable	tion	Left	DI	on Column A
Amount	Allowance	Columns	Excess	Amount
-0-	(-0-)	-0-	11%	0.00%
20,000	(10,000)	1,100	11%	5.50%
21,583	(9,683)	1,309	12%	6.06%
30,583	(7,883)	2,605	14%	8.52%
49,417	(4,117)	5,769	15%	11.67%
67,417	(517)	9,009	16%	13.36%
70,000	_	9,505	16%	13.58%
91,700	_	12,977	18%	14.15%
114,000	-	17,063	20%	14.97%
137,100	-	21,603	23%	15.76%
171,600	-	29,538	26%	17.21%
228,800	-	44,410	30%	19.41%
242,300	=	48,460	30%	20.00%
286,000	-	61,570	34%	21.53%
343,200	-	81,018	38%	23.61%
423,000	-	111,342	42%	26.32%
571,900		173,880	48%	30.40%
857,900		311,160	50%	36.27%

LUMP SUM DISTRIBUTIONS—To qualify, the total amount received "within one taxable year of the recipient" must (i) include the balance to the credit of the employee in all qualified plans of that employer "of the same type" (that is, all pentis on plans, all profit-sharing plans, or all stock bonus plans) and (ii) be payable after or due to an "event" (that is, (a) after the participant attains age 59% (and, in the case of a pension plan, normal retirement age) or (b) on account of a participant's death, separation from service (common law employees only) or disability (self-employed only)). Lump sum treatment is not available if a distribution eligible for rollover has previously been received from the plan (or a same type plan of the employer) unless another "event" has since occurred. Only one tenyear lump sum averaging election may be made with respect to any employee—it must be made by or with respect to an employee who was over age 50 before 1986) and it must relate to all lump sums received in that year [IRC 402(d)(4)].

AS TO TEN-YEAR AVERAGING—the "net tump sum taxable amount" (the "column A amount") is the total amount received as "lump sum distributions" within the recipient's taxable year from all qualified plans (regardless of type or employer), including the current actuarial value of any annuity contract which is distributed as a part of the lump sum [IRC 402(d)(2)], reduced by:

- The amount of any actual or deemed nondeductible employee contributions included in the lump sum [IRC 402(d)(4)(D)].
- b. The sum of the annual term cost of life insurance protection for all prior years and, for a post-death lump sum, also the "at risk" portion of any life insurance proceeds included in the lump sum if, in each case, annual term costs were taxable to the participant who was not self-employed [Treas. Reg. §1.72-16(b) and (c)],
- c. Unrealized appreciation on any employer securities distributed in kind as a part of the lump sum (unless an election to include such an amount is made) [IRC 402(d)(4)(D)].
- d. The IRC 691(c) deduction for estate tax on any "income in respect of a decedent" involved in the lump sum (except insofar as such deduction relates to amounts excluded under items c above or e below) [IRC 691(c)(5)], and
- e. The amount eligible for capital gain treatment under the grandfather rule that the recipient elects to have separately taxed at 20% (after reduction for a pro rata portion of item d above, if applicable) [TRA '86 §1122(h)(3)].

The "minimum distribution allowance" is an amount equal to the lesser of (i) 1/2 of the column A amount [as described above but before it has been reduced by any IRC 691(c) deduction] or (ii) \$10,000, reduced (but not below zero) by 20% of the amount by which such column A amount exceeds \$20,000 [IRC 402(d)(1)(C)].

The tax computed using this fable is reduced by the amount of ten-year averaging tax attributable to any nontransferable annuity contract distributed (determined by a separate hypothetical computation) [IRC 402(d)(2)(A)].

In the event the recipient shares the **lump sum** distribution **with other recipients**, (i) a ten-year averaging tax is computed on the total net lump sum taxable amount received by all and (ii) the tax of each recipient is the resulting total tax multiplied by that recipient's percentage share of the total current year lump sum distributions (as shown on form 1099R).

# UNIFORM LIFETIME DISTRIBUTION PERIOD TABLE UNDER 2002 FINAL REGULATIONS

Age of the Participant	Distribution Period	Applicable Percentage	Age of the Participant	Distribution Period	Applicable Percentage
70	27.4	3.6496%	93	9.6	10.4167%
71	26.5	3.7736%	94	9.1	10.9890%
72	25.6	3.9063%	95	8.6	11.6279%
73	24.7	4.0486%	96	8.1	12.3457%
74	23.8	4.2017%	97	7.5	13.1579%
75	22.9	4.3668%	98	7.1	14.0845%
76	22.0	4.5455%	99	6.7	14.9254%
77	21.2	4.7170%	100	6.3	15.8730%
78	20.3	4,9261%	101	5.9	16,9492%
79	19.5	5.1282%	102	5.5	18.1818%
80	18.7	5.3476%	103	5.2	19.2308%
81	17.9	5.5866%	104	4.9	20.4082%
82	17.1	5.8480%	105	4.6	22.2222%
83	16.3	6.1350%	106	4.2	23,8095%
84	15.5	6.4516%	107	3.9	25.6410%
85	14.8	6.7568%	108	3.7	27.0270%
86	14.1	7.0922%	109	3.4	29.4118%
87	13.4	7.4627%	110	3.1	32.2581%
88	12.7	7.8740%	111	2.9	34.4828%
89	12.0	8.3333%	112	2.6	38.4615%
90	11.4	8.7719%	113	2.4	41.6667%
91	10.8	9.2593%	114	2.1	47.6190%
92	10.2	9.8039%	115	1.9	52.6316%

# SINGLE LIFE EXPECTANCY TABLE UNDER 2002 FINAL REGULATIONS

Age	Multiple	Applicable Percentage	Age	Multiple	Applicable Percentage
0	82.4	1.2136%	54	30.5	3.2787%
5	77.7	1.2870%	55	29.6	3.3784%
10	72.8	1.3736%	56	28.7	3.4843%
15	67.9	1.4728%	57	27.9	3.5842%
20	63.0	1.5873%	58	27.0	3.7037%
25	58.2	1.7182%	59	26.1	3.8314%
30	53.3	1.8762%	60	25.2	3.9683%
31	52.4	1.9084%	61	24.4	4.0984%
32	51.4	1.9455%	62	23.5	4.2553%
33	50.4	1.9841%	63	22.7	4.4053%
34	49.4	2.0243%	64	21.8	4.5872%
35	48.5	2.0619%	65	21.0	4.7619%
36	47,5	2.1053%	66	20.2	4.95059
37	46.5	2.1505%	67	19.4	5.15469
38	45.6	2.1930%	68	18.6	5.37639
39	44.6	2.2422%	69	17.8	5.6180%
40	43.6	2.2936%	70	17.0	5.8824%
41	42.7	2.3419%	71	16.3	6.1350%
42	41.7	2.3981%	72	15.5	6.4516%
43	40.7	2.4570%	73	14.8	6.7568%
44	39.8	2.5126%	7.4	14.1	7.0922%
45	38.8	2.5773%	75	13.4	7.46279
46	37.9	2.6385%	80	10.2	9.8039%
47	37.0	2.7027%	85	7.6	13.1579%
48	36.0	2.7778%	90	5.5	18.18189
49	35.1	2.8490%	95	4.1	24.3902%
50	34.2	2.9240%	100	2.9	34.4828%
51	33.3	3.0030%	105	1.9	52.6316%
52	32.3	3.0960%	110	1.1	90.9091%
53	31.4	3.1847%	111	1.0	100.0000%

# SAMPLE JOINT AND SURVIVOR TABLE UNDER 2002 FINAL REGULATIONS

Age of Participant	Age of Spouse	Joint & Survivor Life Expectancy	Age of Participant	Age of Spouse	Joint & Survivo Life Expectancy
70	45	39.4	74	48	36.5
70	46	38.6	74	49	35.6
70	47	37.7	75	45	39.2
70	48	36.8	75	46	38.3
70	49	35.9	75	47	37.4
71	45	39.4	75	48	36.5
71	46	38.5	75	49	35.6
71	47	37.6	76	45	39.1
71	48	36.7	76	46	38.2
71	49	35.9	76	47	37.3
72	45	39.3	76	48	36.4
72	46	38.4	76	49	35.5
72	47	37.5	77	45	39.1
72	48	36.6	77	46	38.2
72	49	35.8	77	47	37.3
73	45	39.3	77	48	36.4
73	46	38.4	77	49	35.5
73	47	37.5	78	45	39.1
73	48	36.6	78	46	38.2
73	49	35.7	78	47	37.2
74	45	39.2	78	48	36.3
74	46	38.3	78	49	35.4
74	47	37.4			

## INTEREST RULES INTEREST ON DEFICIENCIES AND REFUNDS (IRC 6621)

**Examples (for Non Corporate Taxpayers)** 

From 04/01/04	5%	From 01/01/09	5%
07/01/04	4%	* 04/01/09	4%
10/01/04	5%	"-01/01/11	3%
··· 04/01/05	6%	··· 04/01/11	4%
10/01/05	7%	" 10/01/11	3%
07/01/06	8%		
01/01/08	7%		
04/01/08	6%		
07/01/08	5%	***	
10/01/08	6%	ar .	

#### APPLICABLE FEDERAL RATE RULES

Applicable Federal Rates ("AFRs") are published monthly (on about the 20th of the month) by the Internal Revenue Service; they provide a guideline interest rate (often with adjustments) for a variety of fax purposes. IRC 1274.

Term of Debt Instrument Not over 3 Years Over 3 Years, not over 9 Years Over 9 Years AFR to 8e Used by Taxpayers The Short-Term AFR The Mid-Term AFR The Long-Term AFR Rate

#### CHOICE OF INTEREST RATES

Donors making a split-interest charitable gift have the choice to value such gift using 120% of the Mid-Term AFR for the current month, or for either of the two calendar months preceding the calendar month of the gift, whichever is most favorable. By being able to act late in a calendar month, when the next month's factor is known (but not yet applicable), a choice of factors from four months can be available.

#### Use Highest Possible Rate

- · Charitable remainder trust
- Charitable gift annuity (for larger deduction)
- Gift of life estate in farm or personal residence

#### Use Lowest Possible Rate

- . Charitable lead trust
- Charitable gift annuity (for larger payout)
- Gift of remainder interest in farm or personal residence.

#### **IRC SECTION 7520 RATES\***

Month	Rate	Month	Rate
1/2010	3.0%	12/2011	1.6%
2/2010	3.4%	1/2012	1.4%
3/2010	3.2%	2/2012	1.4%
4/2010	3.2%	3/2012	1.4%
5/2010	3.4%	4/2012	1.4%
6/2010	3.2%	5/2012	1.6%
7/2010	2.8%	6/2012	1.2%
8/2010	2.6%	7/2012	1.2%
9/2010	2.4%	8/2012	1.0%
10/2010	2.0%	9/2012	1.0%
11/2010	2.0%	10/2012	1.2%
12/2010	1.8%	11/2012	1.0%
1/2011	2.4%	12/2012	1.2%
2/2011	2.8%	1/2013	1.0%
3/2011	3.0%	2/2013	1.2%
4/2011	3.0%	3/2013	1.4%
5/2011	3.0%	4/2013	1.4%
6/2011	2.8%	5/2013	1.2%
7/2011	2.4%	6/2013	1.2%
8/2011	2.2%	7/2013	1.4%
9/2011	2.0%	8/2013	2.0%
10/2011	1.4%	9/2013	2.0%
11/2011	1.4%		

<sup>\*</sup>The discount rate used to value any annuity, interest for life or a term of years or any remainder or reversionary interest is equal to 120% of the annual federal mid-term rate under IRC 1274(d)(1), rounded to the nearest 0.2%. However, for split-interest charitable gifts, the rate for the current month or either of the two months preceding the month in which the valuation date falls may be used. (IRC 7520)

To update this table go to the AGTEG public site at http://www.actec.org/ and click on Public Resources, then on (1) Primary Law and Government Resources, and then on AFR/7520 Rates.