TAX RATES AND USEFUL TABLES 2019 UPDATE

2018 TAX RATE SCHEDULES

Table 1—Section 1(j)(2)(A)—Married Individuals Filing Joint Returns and Surviving Spouses

If Taxable Income Is:	The Tax Is:
Not over \$19,050	10% of the taxable income
Over \$19,050 but not over \$77,400	\$1,905 plus 12% of the excess over \$19,050
Over \$77,400 but not over \$165,000	\$8,907 plus 22% of the excess over \$77,400
Over \$165,000 but not over \$315,000	\$28,179 plus 24% of the excess over
	\$165,000
Over \$315,000 but not over \$400,000	\$64,179 plus 32% of the excess over
	\$315,000
Over \$400,000 but not over \$600,000	\$91,379 plus 35% of the excess over
	\$400,000
Over \$600,000	\$161,379 plus 37% of the excess over
	\$600,000

Table 2—Section 1(j)(2)(B)—Heads of Households

If Taxable Income Is:	The Tax Is:
Not over \$13,600	10% of the taxable income
Over \$13,600 but not over \$51,800	\$1,360 plus 12% of the excess over \$13,600
Over \$51,800 but not over \$82,500	\$5,944 plus 22% of the excess over \$51,800
Over \$82,500 but not over \$157,500	\$12,698 plus 24% of the excess over \$82,500
Over \$157,500 but not over \$200,000	\$30,698 plus 32% of the excess over \$157,500
Over \$200,000 but not over \$500,000	\$44,298 plus 35% of the excess over \$200,000
Over \$500,000	\$149,298 plus 37% of the excess over \$500,000

Table 3—Section 1(j)(2)(C)—Single Individuals (Other Than Surviving Spouses and Heads of Households)

If Taxable Income Is:	The Tax Is:
Not over \$9,525	10% of the taxable income
Over \$9,525 but not over	\$952.50 plus 12% of the excess over \$9,525
\$38,700	
Over \$38,700 but not over	\$4,453.50 plus 22% of the excess over \$38,700
\$82,500	
Over \$82,500 but not over	\$14,089.50 plus 24% of the excess over \$82,500
\$157,500	
Over \$157,500 but not over	\$32,089.50 plus 32% of the excess over \$157,500
\$200,000	
Over \$200,000 but not over	\$45,689.50 plus 35% of the excess over \$200,000
\$500,000	
Over \$500,000	\$150,689.50 plus 37% of the excess over \$500,000

Table 4—Section 1(j)(2)(D)—Married Individuals Filing SeparateReturns

If Taxable Income Is:	The Tax Is:
Not over \$9,525	10% of the taxable income
Over \$9,525 but not over \$38,700	\$952.50 plus 12% of the excess over \$9,525
Over \$38,700 but not over \$82,500	\$4,453.50 plus 22% of the excess over \$38,700
Over \$82,500 but not over	\$14,089.50 plus 24% of the excess over \$82,500
\$157,500	
Over \$157,500 but not over	\$32,089.50 plus 32% of the excess over \$157,500
\$200,000	
Over \$200,000 but not over	\$45,689.50 plus 35% of the excess over \$200,000
\$300,000	
Over \$300,000	\$80,689.50 plus 37% of the excess over \$300,000

Table 5—Section 1(j)(2)(E)—Estates and Trusts

If Taxable Income Is:	The Tax Is:
Not over \$2,550	10% of the taxable income
Over \$2,550 but not over \$9,150	\$255 plus 24% of the excess over \$2,550
Over \$9,150 but not over	\$1,839 plus 35% of the excess over \$9,150
\$12,500	
Over \$12,500	\$3,011.50 plus 37% of the excess over \$12,500

Table 6—Section 1(j)(5)—Capital Gains Rates (Noncorporate Taxpayers)

Category of Gain	Tax Rate
Gain on collectibles	28%
I.R.C. § 1202 gain	28%
Unrecaptured I.R.C. § 1250 gain	25%
Net long-term capital gain*	
Taxable income does not exceed \$77,200 (MFJ), \$38,600	0%
(MFS), \$51,700 (HoH), \$38,600 single, \$2,600 (estate or	
trust)	
Taxable income does not exceed \$479,000 (MFJ),	15%
\$239,500 (MFS), \$452,400 (HoH), \$425,800 (single),	
\$12,700 (estate or trust)	
Taxable income exceeds the maximum 15% rate amount	20%

^{*} Qualified dividends are taxed at the net long-term capital gain rate.

2019 TAX RATE SCHEDULES

Table 7—Section 1(j)(2)(A)—Married Individuals Filing Joint Returns and Surviving Spouses

If Taxable Income Is:	The Tax Is:
Not over \$19,400	10% of the taxable income
Over \$19,400 but not over	\$1,940 plus 12% of the excess over \$19,400
\$78,950	
Over \$78,950 but not over	\$9,086 plus 22% of the excess over \$78,950
\$168,400	
Over \$168,400 but not over	\$28,765 plus 24% of the excess over \$168,400
\$321,450	
Over \$321,450 but not over	\$65,497 plus 32% of the excess over \$321,450
\$408,200	
Over \$408,200 but not over	\$93,257 plus 35% of the excess over \$408,200
\$612,350	
Over \$612,350	\$164,709.50 plus 37% of the excess over \$612,350

Table 8—Section 1(j)(2)(B)—Heads of Households

If Taxable Income Is:	The Tax Is:
Not over \$13,850	10% of the taxable income
Over \$13,850 but not over \$52,850	\$1,385 plus 12% of the excess over \$13,850
Over \$52,850 but not over \$84,200	\$6,065 plus 22% of the excess over \$52,850

Over \$84,200 but not over	\$12,962 plus 24% of the excess over \$84,200
\$160,700	
Over \$160,700 but not over	\$31,322 plus 32% of the excess over \$160,700
\$204,100	
Over \$204,100 but not over	\$45,210 plus 35% of the excess over \$204,100
\$510,300	-
Over \$510,300	\$152,380 plus 37% of the excess over \$510,300

Table 9—Section 1(j)(2)(C)—Single Individuals (Other Than Surviving Spouses and Heads of Households)

If Taxable Income Is:	The Tax Is:
Not over \$9,700	10% of the taxable income
Over \$9,700 but not over	\$970 plus 12% of the excess over \$9,700
\$39,475	
Over \$39,475 but not over	\$4,543 plus 22% of the excess over \$39,475
\$84,200	
Over \$84,200 but not over	\$14,382.50 plus 24% of the excess over \$84,200
\$160,725	
Over \$160,725 but not over	\$32,748.50 plus 32% of the excess over \$160,725
\$204,100	
Over \$204,100 but not over	\$46,628.50 plus 35% of the excess over \$204,100
\$510,300	
Over \$510,300	\$153,798.50 plus 37% of the excess over \$510,300

Table 10—Section 1(j)(2)(D)—Married Individuals Filing Separate Returns

If Taxable Income Is:	The Tax Is:
Not over \$9,700	10% of the taxable income
Over \$9,700 but not over \$39,475	\$970 plus 12% of the excess over \$9,700
Over \$39,475 but not over \$84,200	\$4,543 plus 22% of the excess over \$39,475
Over \$84,200 but not over	\$14,382.50 plus 24% of the excess over \$84,200
\$160,725	
Over \$160,725 but not over	\$32,748.50 plus 32% of the excess over \$160,725
\$204,100	
Over \$204,100 but not over	\$46,628.50 plus 35% of the excess over \$204,100
\$306,175	
Over \$306,175	\$82,354.75 plus 37% of the excess over \$306,175

Table 11—Section 1(j)(2)(E)—Estates and Trusts

If Taxable Income Is:	The Tax Is:
Not over \$2,600	10% of the taxable income
Over \$2,600 but not over \$9,300	\$260 plus 24% of the excess over \$2,600
Over \$9,300 but not over \$12,750	\$1,868 plus 35% of the excess over \$9,300
Over \$12,750	\$3,075.50 plus 37% of the excess over \$12,750

Table 12—Section 1(j)(5)—Capital Gains Rates (Noncorporate Taxpayers)

Category of Gain	Tax Rate
Gain on collectibles	28%
I.R.C. § 1202 gain	28%
Unrecaptured I.R.C. § 1250 gain	25%
Net long-term capital gain*	
Taxable income does not exceed \$78,750 (MFJ),	0%
\$39,375 (MFS), \$52,750 (HoH), \$39,375 single,	
\$2,650 (estate or trust)	
Taxable income does not exceed \$488,850 (MFJ),	15%
\$244,425 (MFS), \$461,700 (HoH), \$434,550	
(single), \$12,950 (estate or trust)	
Taxable income exceeds the maximum 15% rate	20%
amount	

^{*} Qualified dividends are taxed at the net long-term capital gain rate.

2020 TAX RATE SCHEDULES

Table 13—Section 1(j)(2)(A)—Married Individuals Filing JointReturns and Surviving Spouses

If Taxable Income Is:	The Tax Is:		
Not over \$19,750	10% of the taxable income		
Over \$19,750 but not over	\$1,975 plus 12% of the excess over \$19,750		
\$80,250			
Over \$80,250 but not over	\$9,235 plus 22% of the excess over \$80,250		
\$171,050			
Over \$171,050 but not over	\$29,211 plus 24% of the excess over \$171,050		
\$326,600			
Over \$326,600 but not over	\$66,543 plus 32% of the excess over \$326,600		
\$414,700			

Over \$414,700 but not over \$622,050	\$94,735 plus 35% of the excess over \$414,700
Over \$622,050	\$167,307.50 plus 37% of the excess over \$622,050

Table 14—Section 1(j)(2)(B)—Heads of Households

If Taxable Income Is:	The Tax Is:
Not over \$14,100	10% of the taxable income
Over \$14,100 but not over \$53,700	\$1,410 plus 12% of the excess over \$14,100
Over \$53,700 but not over \$85,500	\$6,162 plus 22% of the excess over \$53,700
Over \$85,500 but not over	\$13,158 plus 24% of the excess over \$85,500
\$163,300	
Over \$163,300 but not over	\$31,830 plus 32% of the excess over \$163,300
\$207,350	
Over \$207,350 but not over	\$45,926 plus 35% of the excess over \$207,350
\$518,400	
Over \$518,400	\$154,793.50 plus 37% of the excess over \$518,400

Table 15—Section 1(j)(2)(C)—Single Individuals (Other Than Surviving Spouses and Heads of Households)

If Taxable Income Is:	The Tax Is:
Not over \$9,875	10% of the taxable income
Over \$9,875 but not over \$40,125	\$987.50 plus 12% of the excess over \$9,875
Over \$40,125 but not over \$85,525	\$4,617.50 plus 22% of the excess over \$40,125
Over \$85,525 but not over	\$14,605.50 plus 24% of the excess over \$85,525
\$163,300	
Over \$163,300 but not over	\$33,271.50 plus 32% of the excess over \$163,300
\$207,350	
Over \$207,350 but not over	\$47,367.50 plus 35% of the excess over \$207,350
\$518,400	
Over \$518,400	\$156,235 plus 37% of the excess over \$518,400

Table 16—Section 1(j)(2)(D)—Married Individuals Filing SeparateReturns

If Taxable Income Is:	The Tax Is:
Not over \$9,875	10% of the taxable income
Over \$9,875 but not over \$40,125	\$987.50 plus 12% of the excess over \$9,875
Over \$40,125 but not over \$85,525	\$4,617.50 plus 22% of the excess over \$40,125

Over \$85,525 but not over	\$14,605.50 plus 24% of the excess over \$85,525
\$163,300	
Over \$163,300 but not over	\$33,271.50 plus 32% of the excess over \$163,300
\$207,350	
Over \$207,350 but not over	\$47,367.50 plus 35% of the excess over \$207,350
\$311,025	
Over \$311,025	\$83,653.75 plus 37% of the excess over \$311,025

Table 17—Section 1(j)(2)(E)—Estates and Trusts

If Taxable Income Is:	The Tax Is:
Not over \$2,600	10% of the taxable income
Over \$2,600 but not over	\$260 plus 24% of the excess over \$2,600
\$9,450	
Over \$9,450 but not over	\$1,904 plus 35% of the excess over \$9,450
\$12,950	
Over \$12,950	\$3,129 plus 37% of the excess over \$12,950

Table 18—Section 1(j)(5)—Capital Gains Rates (Noncorporate Taxpayers)

Category of Gain	Tax Rate
Gain on collectibles	28%
I.R.C. § 1202 gain	28%
Unrecaptured I.R.C. § 1250 gain	25%
Net long-term capital gain*	
Taxable income does not exceed \$80,000	0%
(MFJ), \$40,000 (MFS), \$53,600 (HoH),	
\$40,000 (single), \$2,650 (estate or trust)	
Taxable income does not exceed	15%
\$496,600 (MFJ), \$248,300 (MFS),	
\$469,050 (HoH), \$441,450 (single),	
\$13,150 (estate or trust)	
Taxable income exceeds the maximum	20%
15% rate amount	

AUTOMOBILES, TRUCKS, AND VANS This section includes standard mileage rates, the depreciation amount included in the business standard mileage rate, the I.R.C. § 280

passenger automobile depreciation limits, and the inclusion amounts for leased vehicles.

Standard Mileage Rates

Cents per Mile	2018	2019	2020
Business	54.5	58.0	57.5
Charity work	14.0	14.0	14.0
Medical/moving*	18.0	20.0	17.0

^{*} The TCJA suspends the moving expense deduction for individual taxpayers in 2018 through 2025, except for armed forces members who move pursuant to a military order.

Depreciation Included in Standard Mileage Rate

Years	Cents per Mile	Years	Cents per Mile
1983-1985	8.0	2010	23.0
1986	9.0	2011	22.0
1987	10.0	2012	23.0
1988	10.5	2013	23.0
1989-1991	11.0	2014	22.0
1992-1993	11.5	2015	24.0
1994-1999	12.0	2016	24.0
2000	14.0	2017	25.0
2001-2002	15.0	2018*	25.0
2003-2004	16.0	2019*	26.0
2005-2006	17.0	2020*	
2007	19.0		
2008-2009	21.0		

^{*} The business standard mileage rate cannot be used to claim an itemized deduction for unreimbursed employee travel expenses while the deduction for miscellaneous itemized expenses is suspended (2018 through 2025).

Depreciation Limits under I.R.C. §280F

Year Placed in	First Year	Second Year	Third Year	Later Year
Service				
2004 basic for	\$2,960	\$4,800	\$2,850	\$1,675
cars				
2004 basic for	3,260	5,300	3,150	1,875
pickups and vans				
2004 50%	7,650	_	_	_
additional first				
year				

2005 basic for cars	2,960	4,700	2,850	1,675
2005 basic for pickups and vans	3,260	5,200	3,150	1,875
2006 basic for cars	2,960	4,800	2,850	1,775
2006 basic for pickups and vans	3,260	5,200	3,150	1,875
2007 basic for cars	3,060	4,900	2,850	1,775
2007 basic for pickups and vans	3,260	5,200	3,050	1,875
2008 basic for cars	2,960	4,800	2,850	1,775
2008 basic for pickups and vans	3,160	5,100	3,050	1,875
2008 50% additional first year	8,000	_	-	_
2009 basic for cars	2,960	4,800	2,850	1,775
2009 basic for pickups and vans	3,060	4,900	2,950	1,775
2009 50% additional first year	8,000	-	-	_
2010 basic for cars	3,060	4,900	2,950	1,775
2010 basic for pickups and vans	3,160	5,100	3,050	1,875
2010 50% additional first year	8,000	_	-	_
2011 basic for cars	3,060	4,900	2,950	1,775
2011 basic for pickups and vans	3,260	5,200	3,150	1,875
2011 additional first year	8,000	_	_	_
2012 basic for cars	3,160	5,100	3,050	1,875
2012 basic for pickups and vans	3,360	5,300	3,150	1,875

2012 additional	8,000	_	_	_
first year				
2013 basic for	3,160	5,100	3,050	1,875
cars				1.0==
2013 basic for	3,360	5,400	3,250	1,975
pickups and vans				
2013 additional	8,000	_	_	_
first year				
2014 basic for	3,160	5,100	3,050	1,875
cars				
2014 basic for	3,460	5,500	3,350	1,975
pickups and vans				
2014 additional	8,000	_	_	_
first year				
2015 basic for	3,160	5,100	3,050	1,875
cars				·
2015 basic for	3,460	5,600	3,350	1,975
pickups and vans				
2015 additional	8,000	_	_	_
first year				
2016 basic for	3,160	5,100	3,050	1,875
cars		,	,,,,,,	, , , , ,
2016 basic for	3,560	5,700	3,350	2,075
pickups and vans	2,000	2,700	3,550	_,,,,,
2016 additional	8,000	_	_	_
first year	0,000			
2017 basic for	3,160	5,100	3,050	1,875
cars	3,100	2,100	3,050	1,075
2017 basic for	3,560	5,700	3,450	2,075
pickups and vans	3,500	3,700	3,150	2,073
2017 additional	8,000	_	_	_
first year	0,000			
2018 basic for	10,000	16,000	9,600	5,760
cars*	10,000	10,000	7,000	3,700
2018 basic for	10,000	16,000	9,600	5,760
pickups and	10,000	10,000	9,000	3,700
vans*				
2018 additional	8,000			
	0,000	_	_	_
first year*	10 100	16 100	0.700	5.760
2019 basic for	10,100	16,100	9,700	5,760
cars, pickups,				
and vans**	0.000			
2019 additional	8,000	_	_	_
first year**				
2020 additional				
first year				

* [Rev. Proc. 2018-25, 2018-18 I.R.B. 543 (2018 rates)]

Lease Inclusion Amounts for Passenger Automobiles Including Trucks and Vans with a Lease Term Beginning in Calendar Year 2019

Fair Market Value of Passenger Automobile (Including Trucks and Vans) Tax Year during Lease

Over	Not Over	1st	2nd	3rd	4th	5th &
						Later
\$50,000	\$51,100	\$0	\$1	\$1	\$3	\$3
51,000	52,000	4	11	15	20	23
52,000	53,000	9	20	30	36	43
53,000	54,000	13	30	44	53	63
54,000	55,000	17	40	58	70	83
55,000	56,000	22	49	72	88	102
56,000	57,000	26	59	86	105	122
57,000	58,000	31	68	101	122	142
58,000	59,000	35	78	115	139	161
59,000	60,000	39	88	129	156	181
60,000	62,000	46	102	151	181	211
62,000	64,000	55	121	179	216	250
64,000	66,000	63	140	208	251	289
66,000	68,000	72	160	236	284	329
68,000	70,000	81	179	265	318	369
70,000	72,000	90	198	293	353	408
72,000	74,000	98	217	322	387	448
74,000	76,000	107	236	351	421	487
76,000	78,000	116	255	379	456	526
78,000	80,000	125	275	407	489	567
80,000	85,000	140	308	458	549	635
85,000	90,000	162	356	529	635	734
90,000 (see R	Rev. Proc. 2019	9-26, 2019-24	I.R.B.1323,	Table 4 for FN	IV in excess	of \$90,000)
[Rev. Proc. 2019-26, 2019-24 I.R.B. 1323, Table 4]						

BUSINESS EXPENSE LIMITS This section includes limits on business expense deductions, including the I.R.C. § 179 deduction, the I.R.C. § 274 percentage limits

^{** [}Rev. Proc. 2019-26, 2019-24 I.R.B. 1323 (2019 rates)]

for meal and entertainment expenses, and the I.R.C. § 469 MAGI phaseout range for the special allowance for rental real estate losses.

I.R.C. § 179 Election to Expense Depreciable Assets

	2018	2019	2020
Maximum deduction	\$1,000,000	\$1,020,000	\$1,040,000
Phaseout begins at new investment of	\$2,500,000	\$2,550,000	\$2,590,000

I.R.C. § 274 Meal and Entertainment Expense Deduction

	2018*	2019*	2020*
Limit for most	50%	50%	50%
workers			
Limit for	80%	80%	80%
transportation			
workers subject to			
DOT hours of service			
limits			

^{*}The TCJA eliminates the deduction for most entertainment expenses.

I.R.C. § 469 Rental Real Estate Special Allowance Limits

Years 2018 to 2019	Maximum	MAGI
MFJ	\$25,000	\$100,000-\$150,000
S or HoH	\$25,000	\$100,000-\$150,000
MFS (living apart)	\$12,500	\$50,000-\$75,000
MFS (living together)	0	N/A

I.R.C. § 199A Threshold Amount

	2019	2020
MFJ	\$321,400	\$326,600
MFS	\$160,725	\$163,300
S or HoH	\$160,700	\$163,300

CHILD AND DEPENDENT CREDITS This section includes dollar ceilings and AGI phaseouts for individual income tax credits available to qualifying families.

Adoption Credit

Any Filing Status	2018	2019	2020
Maximum Credit up	\$13,810	\$14,080	\$14,300
to			
AGI or MAGI	\$207,140 to \$247,140	\$211,160 to \$251,160	\$214,520-254,520
Phaseout			

Child Tax Credit

Filing Status	2018	2019	2020
MFJ Credit	up to \$2,000	up to \$2,000	up to \$2,000
MFJ AGI or MAGI	\$400,000	\$400,000	\$400,000
phaseout			
S, HoH, or QW	up to \$2,000	up to \$2,000	up to \$2,000
Credit			
S, HoH, or QW	\$200,000	\$200,000	\$200,000
MFS Credit	up to \$2,000	up to \$2,000	up to \$2,000
MFS AGI or MAGI	\$200,000	\$200,000	\$200,000
phaseout			

Credit for Dependent

Any Filing Status	2018	2019	2020
Credit amount	\$500	\$500	\$500

Refundable Portion of Child Tax Credit

Any Filing Status	2018	2019	2020
Earned income	\$2,500	\$2,500	\$2,500
threshold			
Refundable amount	\$1,400	\$1,400	\$1,400
limit			

Child and Dependent Care Credit

2018, 2019, and	AGI up to \$15,000	AGI \$15,001 to	AGI over \$43,000
2020*	_	\$43,000	

35% credit	34% to 21% credit	20% credit

^{*} For 2018, 2019, and 2020, credit is based on up to \$3,000 of qualifying expenses for one dependent and \$6,000 for two or more dependents.

2018 Earned Income Credit Rate and Earned Income or AGI Range

Taxpayers Not Filing as Married Filing Jointly or Married Filing Separately

Qualifying	Credit Rate	Income for	Phaseout	Phaseout	Maximum
Children	(%)	Maximum		Rate (%)	Credit
		Credit			
None	7.65	\$6,780-\$	\$8,490-	7.65	\$519
		8,490	\$15,270		
One	34.00	\$10,180-	\$18,660-	15.98	\$3,461
		\$18,660	\$40,320		
Two or more	40.00	\$14,290-	\$18,660-	21.06	\$5,716
		\$18,660	\$45,802		
Three or	45.00	\$14,290-	\$18,660-	21.06	\$6,431
more		\$18,660	\$49,194		

Taxpayers Filing as Married Filing Jointly

Qualifying	Credit Rate	Income for	Phaseout	Phaseout	Maximum
Children	(%)	Maximum		Rate (%)	Credit
		Credit			
None	7.65	\$6,780-	\$14,170-	7.65	\$519
		\$14,170	\$20,950		
One	34.00	\$10,180-	\$24,350-	15.98	\$3,461
		\$24,350	\$46,010		
Two or more	40.00	\$14,290-	\$24,350-	21.06	\$5,716
		\$24,350	\$51,492		
Three or	45.00	\$14,290-	\$24,350-	21.06	\$6,431
more		\$24,350	\$54,884		

Excessive investment income for 2018: \$3,500

2019 Earned Income Credit Rate and Earned Income or AGI Range

Taxpayers Not Filing as Married Filing Jointly or Married Filing Separately

Qualifying	Credit Rate	Income for	Phaseout	Phaseout	Maximum
Children	(%)	Maximum		Rate (%)	Credit
		Credit		, ,	

None	7.65	\$6,920-	\$8,650-	7.65	\$529
		\$8,650	\$15,570		
One	34.00	\$10,370-	\$19,030-	15.98	\$3,526
		\$19,030	\$41,094		
Two or more	40.00	\$14,570-	\$19,030-	21.06	\$5,828
		\$19,030	\$46,703		
Three or	45.00	\$14,570-	\$19,030-	21.06	\$6,557
more		\$19,030	\$50,162		

Taxpayers Filing as Married Filing Jointly

Qualifying	Credit Rate	Income for	Phaseout	Phaseout	Maximum
Children	(%)	Maximum		Rate (%)	Credit
		Credit			
None	7.65	\$6,920-	\$14,450-	7.65	\$529
		\$14,450	\$21,370		
One	34.00	\$10,370-	\$24,820-	15.98	\$3,526
		\$24,820	\$46,884		
Two or more	40.00	\$14,570-	\$24,820-	21.06	\$5,828
		\$24,820	\$52,493		
Three or	45.00	\$14,570-	\$24,820-	21.06	\$6,557
more		\$24,820	\$55,952		

Excessive investment income for 2019: \$3,600

2020 Earned Income Credit Rate and Earned Income or AGI Range

Taxpayers Not Filing as Married Filing Jointly or Married Filing Separately

Qualifying	Credit Rate	Income for	Phaseout	Phaseout	Maximum
Children	(%)	Maximum		Rate (%)	Credit
		Credit			
None	7.65	\$7,030-	\$8,790-	7.65	\$538
		\$8,790	\$15,820		
One	34.00	\$10,540-	\$19,330-	15.98	\$3,584
		\$19,330	\$41,756		
Two or more	40.00	\$14,800-	\$19,330-	21.06	\$5,920
		\$19,330	\$47,440		
Three or	45.00	\$14,800-	\$19,330-	21.06	\$6,660
more		\$19,330	\$50,954		

Taxpayers Filing as Married Filing Jointly

Qualifying	Credit Rate	Income for	Phaseout	Phaseout	Maximum
Children	(%)	Maximum		Rate (%)	Credit
		Credit			

None	7.65	\$7,030-	\$14,680-	7.65	\$538
		\$14,680	\$21,710		
One	34.00	\$10,540-	\$25,220-	15.98	\$3,584
		\$25,220	\$47,646		
Two or more	40.00	\$14,800-	\$25,220-	21.06	\$5,920
		\$25,200	\$53,330		
Three or	45.00	\$14,800-	\$25,220-	21.06	\$6,660
more		\$25,220	\$56,844		

Excessive investment income for 2020: \$3,650

EDUCATION-RELATED TAXBENEFITS This section includes dollar ceilings and AGI phaseout ranges for education tax benefits.

Coverdell Education Savings Accounts

Filing Status	2018	2019	2020
MFJ Contribution	\$2,000	\$2,000	\$2,000
limit			
MFJ MAGI phaseout	\$190,000-\$220,000	\$190,000-\$220,000	\$190,000-\$220,000
S, HoH, QW, or MFS	\$2,000	\$2,000	\$2,000
Contribution limit			
S, HoH, QW, or MFS	\$95,000-\$110,000	\$95,000-\$110,000	\$95,000-\$110,000
MAGI phaseout			

American Opportunity Tax Credit

Filing Status	2018	2019	2020
MFJ Maximum credit	\$2,500	\$2,500	\$2,500
MFJ MAGI phaseout	\$160,000-\$180,000	\$160,000-\$180,000	\$160,000-\$180,000
S, HoH, or QW	\$2,500	\$2,500	\$2,500
Maximum credit			·
S, HoH, or QW	\$80,000-\$90,000	\$80,000-\$90,000	\$80,000-\$90,000
MAGI phaseout			
MFS Maximum	\$0	\$0	\$0
credit			
MFS MAGI phaseout	N/A	N/A	N/A

Lifetime Learning Credit

Filing Status	2018	2019	2020
MFJ Maximum credit	\$2,000	\$2,000	\$2,000
MFJ MAGI	\$114,000-\$134,000	\$116,000-\$136,000	\$118,000-\$138,000
phaseout			

S, HoH, or QW	\$2,000	\$2,000	\$2,000
Maximum credit			
S, HoH, or QW	\$57,000-\$67,000	\$58,000-\$68,000	\$59,000-\$69,000
MAGI phaseout			
MFS Maximum	\$0	\$0	\$0
credit			
MFS MAGI phaseout	N/A	N/A	N/A

Student Loan Interest Deduction

Filing Status	2018	2019	2020
MFJ Maximum	\$2,500	\$2,500	\$2,500
deduction			
MFJ MAGI	\$135,000-\$165,000	\$140,000-\$170,000	\$140,000-\$170,000
phaseout			
S, HoH, or QW	\$2,500	\$2,500	\$2,500
Maximum deduction			
S, HoH, or QW	\$65,000-\$80,000	\$70,000-\$85,000	\$70,000-\$85,000
MAGI phaseout			
MFS Maximum	\$0	\$0	\$0
deduction			
MFS MAGI phaseout	N/A	N/A	N/A

US Savings Bond Interest Exclusion

Filing Status	2018	2019	2020
MFJ or QW	Qualifying expenses	Qualifying expenses	Qualifying expenses
Maximum exclusion			
MFJ or QW MAGI	\$119,300-\$149,300	\$121,600-\$151,600	\$123,550-\$153,550
phaseout			
S or HoH Maximum	Qualifying expenses	Qualifying expenses	Qualifying expenses
exclusion			
S or HoH MAGI	\$79,550-\$94,550	\$81,100-\$96,100	\$82,350-\$97,350
phaseout			
MFS Maximum	\$0	\$0	\$0
exclusion			
MFS MAGI phaseout	N/A	N/A	N/A

ESTATE, GIFT, AND TRUST This section includes amounts and limitations related to Forms 706, 709, and 1041.

Estate and Generation-Skipping Transfer Taxes

	2018	2019	2020
Estate tax applicable	\$11,180,000*	\$11,400,000*	\$11,580,000*
exclusion amount			
Estate tax applicable	\$4,417,800	\$4,505,800	\$4,577,800
credit amount			
Special use valuation	\$1,140,000	\$1,160,000	\$1,180,000
reduction limit			
Generation-skipping	\$11,180,000	\$11,400,000	\$11,580,000
transfer exemption			
(GST)			
Estate value	\$1,520,000	\$1,550,000	\$1,570,000
qualifying for 2%			
interest for			
installment payments			

^{*} If elected, the amount of the exclusion that is unused by the estate of the first spouse to die can be used by the estate of the surviving spouse.

Gift Tax

	2018	2019	2020
Gift tax applicable exclusion amount	\$11,180,000*	\$11,400,000*	\$11,580,000*
Gift tax applicable credit amount	\$4,417,800	\$4,505,800	\$4,577,800
Annual exclusion for gifts	\$15,000	\$15,000	\$15,000
Annual exclusion for gifts to non-US	\$152,000	\$155,000	\$157,000
spouse			

^{*} If elected, the amount of the exclusion that is unused by the estate of the first spouse to die can be used by the surviving spouse.

Estate and Gift Tax Unified Tax Rates

The following tax rates apply to the taxable estate or taxable gift without reduction for the applicable exclusion amount. The resulting tax is reduced by the applicable credit amount.

Rates after 2012

Column A Taxable	Column B	Column C Tax on	Column D Tax Rate on
Amount Over	Taxable Amount	Amount in	Excess Over Amount in
	Not Over	Column A	Column A
\$0	\$10,000	\$0	18%
10,000	20,000	1,800	20%
20,000	40,000	3,800	22%
40,000	60,000	8,200	24%
60,000	80,000	13,000	26%
80,000	100,000	18,200	28%
100,000	150,000	23,800	30%
150,000	250,000	38,800	32%
250,000	500,000	70,800	34%
500,000	750,000	155,800	37%
750,000	1,000,000	248,300	39%
1,000,000		345,800	40%

Estate and Trust Exemption Deductions

Year	Estate	Simple Trust	Complex	AMT	AMT
	Regular Tax	Regular Tax	Trust Regular	Exemption	Exemption
	Exemption	Exemption	Tax	Deduction	Deduction
	Deduction	Deduction	Exemption		Phaseout
			Deduction		
2017	\$600	\$300	\$100	\$24,100	\$80,450-
					\$176,850
2018	\$600	\$300	\$100	\$24,600	\$81,900*
2019	\$600	\$300	\$100	\$25,000	\$83,500
2020	\$600	\$300	\$100	\$25,400	\$84,800

^{*} Corrected amount in Rev. Proc. 2018-22, 2018-18 I.R.B. 524

Estimated Income Tax Requirement for Estates and Trusts

Tax Payments Must	2018	2019	2020
Equal or Exceed			
Lesser of			
% of current year tax	90%	90%	90%
liability or			
% of prior-year			
liability			
if $AGI \le $150,000$	100%	100%	100%

if AGI > \$150,000 110%	110%	110%
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FRINGE BENEFITS This section includes annual limitations on the tax-free amount of fringe benefits that are adjusted based on the consumer price index.

Adoption Assistance

	2018	2019	2020
Maximum exclusion	\$13,810	\$14,080	\$14,300
per child			

Transportation Assistance

Employer-Provided	2018	2019	2020
Fringe Benefits			
(Maximum Exclusion			
per Month)			
Qualified parking	\$260	\$265	\$270
expenses			
Transit pass or	\$260	\$265	\$270
transportation in			
commuter highway			
vehicle			
Bicycle commuting	N/A*	N/A*	N/A*

^{*} The TCJA suspends the exclusion for tax years 2018 through 2025.

HEALTH CARE This section includes information related to Archer medical savings accounts, health savings accounts, long-term care insurance, Medicare premiums, and the self-employed health insurance deduction.

Archer Medical Savings Accounts (MSAs)*

	2018	2019	2020
Self-Only Coverage			
Minimum annual deductible	\$2,300	\$2,350	\$2,350
Maximum annual deductible	\$3,450	\$3,500	\$3,550
Maximum annual out-of-pocket expenses (other than premiums)	\$4,600	\$4,650	\$4,750
Family Coverage			

Minimum annual	\$4,600	\$4,650	\$4,750
deductible			
Maximum annual	\$6,850	\$7,000	\$7,100
deductible			
Maximum annual	\$8,400	\$8,550	\$8,650
out-of-pocket			
expenses (other than			
premiums)			

^{*} Individuals with existing Archer MSAs may continue to fund them if they remain eligible.

Health Savings Accounts (HSAs)

	2018	2019	2020
Increase in annual contribution	\$1,000	\$1,000	
limitation for age 55 or older			
Self-Only Coverage			
Minimum annual deductible	1,350	1,350	1,400
Maximum annual out-of-pocket expenses	6,650	6,750	6,900
Maximum monthly contributions is 1/12 of annual deductible	3,450	3,500	3,550
Family Coverage			
Minimum annual deductible	2,700	2,700	2,800
Maximum annual out-of-pocket expenses	13,300	13,500	13,800
Maximum monthly contributions is 1/12 of annual deductible	6,900	7,000	7,100

Maximum Deductible Long-Term Care Premiums (Age at Close of Year)

	2018	2019	2020
40 or less	\$420	\$420	\$430

More than 40, less	780	790	810
than 51			
More than 50, less	1,560	1,580	1,630
than 61			
More than 60, less	4,160	4,220	\$4,350
than 71			
More than 70	5,200	5,270	\$5,430
Maximum excludable	360	370	380
long-term care per			
diem			

Medicare

Medicare Deductibles

	2018	2019	2020
Part A deductible	\$1,340	\$1,364	\$1,408
Part B deductible	\$183	\$185	\$198
Part D deductible	Varies	varies	varies

Medicare Part A Premium if Not Fully Insured*

Monthly Premium	2018	2019	2020
Part A Coverage			
Less than 30 quarters	\$422	\$437	\$458
of coverage			
30 to 39 quarters of	\$232	\$240	\$252
coverage			

^{*} About 99% of Medicare beneficiaries do not pay a monthly premium for Part A coverage because they have at least 40 quarters of Medicare- covered employment. However, seniors and certain people under age 65 with disabilities who have fewer than 40 quarters of coverage can obtain Part A coverage by paying a monthly premium.

Medicare Part B Premiums and Deductibles

Modified adjusted gross income (MAGI) is adjusted gross income plus tax-exempt interest. The Social Security Administration (SSA) generally uses information from the beneficiary's tax return filed during the preceding year, so that 2018 premiums are based on income for 2016 that was reported on returns filed in 2017. (If a 2016 return was filed late in 2017, the SSA may use prior- year information.) See SSA Publication 05-10536 at www.ssa.gov/pubs/EN-05-10536.pdf A beneficiary who has a life-changing event that substantially reduces his or her income may appeal the higher premium by submitting Form SSA-44 to the SSA. The form is accessible online at www.ssa.gov/online/ssa-44.pdf.

2018 Medicare Part B Premiums

2016 MAGI

Single, HoH, and	MFJ	MFS	Beneficiary's Premium
QW			
\$85,000 or less	\$170,000 or less	\$85,000 or	\$134.00*
		less	
\$85,001-\$107,000	\$170,001-\$214,000	N/A	\$187.50
\$107,001-\$133,500	\$214,001-\$267,000	N/A	\$267.90
\$133,501-\$160,000	\$267,001-\$320,000	N/A	\$348.30
Above \$160,000	Above \$320,000	Above	\$428.60
		\$85,000	

^{*} The standard premium will be \$134 or higher, however, some who get SS benefits may pay less.

2019 Medicare Part B Premiums

2017 MAGI

Single, HoH, and QW	MFJ	MFS	Beneficiary's Premium
\$85,000 or less	\$170,000 or less	\$85,000 or less	\$135.50*
\$85,001-\$107,000	\$170,001- \$214,000	N/A	\$189.60
\$107,001–\$133,500	\$214,001- \$267,000	N/A	\$270.90
\$133,501-\$160,000	\$267,001- \$320,000	N/A	\$352.20
\$160,001-\$500,000	\$320,001- \$750,000	\$85,001- \$415,000	\$433.40
\$500,000 and above	\$750,000 and above	\$415,000 and above	\$460.50

^{*} The standard premium will be \$135.50 (or higher) however, some who get SS benefits may pay less than this amount.

2020 Medicare Part B Premiums

2018 MAGI

Single, HoH, and	MFJ	MFS	Beneficiary's Premium
QW			
\$87,000 or less	\$174,000 or less	\$87,000 or	\$144.60*
		less	

\$87,001-\$109,000	\$174,001-\$218,000	N/A	\$202.40
\$109,000-\$136,000	\$218,001-\$272,000	N/A	\$289.20
\$136,001-\$163,000	\$272,001-\$326,000	N/A	\$376.00
\$163,001-\$500,000	\$326,001-\$750,000	\$87,001-	\$462.70
		\$413,000	
\$500,000 and above	\$750,000 and above	\$413,000 or	\$491.60
		above	

^{*} The standard premium will be \$144.60 (or higher) however, some who get SS benefits may pay less than this amount.

Self-Employed Health Insurance Deduction

	2018	2019	2020
Percentage of	100%	100%	100%
premium deductible			

INDIVIDUALS This section lists the 2018, 2019, and 2020 amounts for selected items that are adjusted annually.

AMT Exemption Amount

Filing Status	2018	2019	2020
MFJ or QW	\$109,400	\$111,700	\$113,400
Single or HoH	\$70,300	\$71,700	\$72,900
MFS	\$54,700	\$55,850	\$56,700
Estates and trusts	\$24,600	\$25,000	\$25,400

AMTI Phaseout Ranges for the AMT Exemption Amount

Filing Status	2018	2019	2020
MFJ or QW	\$1,000,000	\$1,020,600	\$1,036,800
Single or HoH	\$500,000	\$510,300	\$518,400
MFS	\$500,000	\$510,300	\$518,400
Estates and trusts	\$81,900	\$83,500	\$84,800

28% AMT Tax Rate on Excess Taxable Income Over

Filing Status	2018	2019	2020
MFJ, single, HoH,	\$191,100	\$194,800	\$197,900
estates, trusts			
MFS	\$95,550	\$97,400	\$98,950

AMT Exemption for a Child subject to "Kiddie Tax"

	2018	2019	2020
Lesser of	\$70,300 or the child's	\$71,700 or the child's	\$72,900 or the child's
	earned income for the	earned income for the	earned income for the
	tax year plus \$7,600	tax year plus \$7,750	tax year plus
			\$7,900

Net Investment Income Tax Thresholds

Filing Status	2018	2019	2020
MFJ or QW	\$250,000	\$250,000	\$250,000
Single or HoH	\$200,000	\$200,000	\$200,000
MFS	\$125,000	\$125,000	\$125,000
Estates and trusts	\$12,500	\$12,750	\$12,950
(beginning of highest			
tax bracket)			

Itemized Deductions: Beginning of AGI Phaseout

Filing Status	2018	2019	2020
MFJ	N/A	N/A	N/A
НоН	N/A	N/A	N/A
Single	N/A	N/A	N/A
MFS	N/A	N/A	N/A

Personal and Dependent Exemptions Deduction

	2018	2019	2020
Deduction for each	\$0	\$0	\$0
personal and			
dependent exemption			

Personal and Dependent Exemptions Deduction: AGI Phaseout Ranges

Filing Status	2018	2019	2020
MFJ or QW	N/A	N/A	N/A
Single	N/A	N/A	N/A
НоН	N/A	N/A	N/A
MFS	N/A	N/A	N/A

Standard Deduction

	2018	2019	2020
MFJ or QW	\$24,000	\$24,400	\$24,800
Single	\$12,000	\$12,200	\$12,400
НоН	\$18,000	\$18,350	\$18,650
MFS	\$12,000	\$12,200	\$12,400
Additional for	\$1,300	\$1,300	\$1,300
elderly/blind - married			
Additional for	\$1,600	\$1,650	\$1,650
elderly/blind –			
unmarried and not a			
surviving spouse			
Taxpayer claimed as	\$1,050	\$1,100	\$1,100
dependent			
(greater of table			
amount or earned			
income plus \$350 but			
not exceeding			
nondependent			
standard deduction)			

Estimated Tax Requirements for Individuals

Tax Payments Must Equal or Exceed Lesser of	2018	2019	2020
% of current-year tax liability	90%	90%	90%
% of prior-year liability If AGI = or less than \$150,000 (\$75,000 MFS)	100%	100%	100%
% of prior-year liability If AGI greater than \$150,000 (\$75,000 MFS)	110%	110%	110%

Foreign Earned Income (EI) and Foreign Housing Costs Exclusions

2018	2019	2020

Foreign earned	\$103,900	\$105,900	\$107,600
income exclusion			
TCI 1 11 C	Φ1.6.62.4	Φ1.6.04.4	Φ17 21 6
Threshold for	\$16,624	\$16,944	\$17,216
housing expenses in			
excess of 16% of			
foreign EI			
Housing exclusion	\$31,170	\$31,770	\$32,280
maximum*			

^{*} Housing exclusion is equal to the housing expenses in excess of 16% of foreign earned income exclusion. This amount cannot exceed 30% of foreign earned income exclusion unless the location/country has a higher amount.

INTERESTRATES This section includes applicable federal rates for September 2018 through December 2019, including AFRs for the present value of an annuity, the Farm Credit System Bank rates, and the IRS interest rates for tax overpayments and underpayments.

Applicable Federal Rates

A short-term loan or installment sale is 3 years or less. A mid-term loan or installment sale is more than 3 years but not more than 9 years. A long-term loan or installment sale is more than 9 years. Future monthly applicable federal rates (AFR) can be found at apps.irs.gov/app/picklist/list/federalRates.html.

September 2018 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.51%	2.49%	2.48%	2.48%
Mid-term AFR	2.86%	2.84%	2.83%	2.82%
Long-term AFR	3.02%	3.00%	2.99%	2.98%

[Rev. Rul. 2018-23, 2018-36 I.R.B. 405, Table 1]

October 2018 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.55%	2.53%	2.52%	2.52%
Mid-term AFR	2.83%	2.81%	2.80%	2.79%
Long-term AFR	2.99%	2.97%	2.96%	2.95%

[Rev. Rul. 2018-27, 2018-41 I.R.B. 546, Table 1]

November 2018 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.70%	2.68%	2.67%	2.67%
Mid-term AFR	3.04%	3.02%	3.01%	3.00%
Long-term AFR	3.22%	3.19%	3.18%	3.17%

[Rev. Rul. 2018-28, 2018-45 I.R.B. 764, Table 1]

December 2018 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.76%	2.74%	2.73%	2.72%
Mid-term AFR	3.07%	3.05%	3.04%	3.09%
Long-term AFR	3.31%	3.28%	3.27%	3.26%

[Rev. Rul. 2018-30, 2018-49 I.R.B. 815, Table 1]

January 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.72%	2.70%	2.69%	2.68%
Mid-term AFR	2.89%	2.87%	2.86%	2.85%
Long-term AFR	3.15%	3.13%	3.12%	3.11%

[Rev. Rul. 2019-03, 2018-02 I.R.B. 272, Table 1]

February 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.57%	2.55%	2.54%	2.54%
Mid-term AFR	2.63%	2.61%	2.60%	2.60%
Long-term AFR	2.91%	2.89%	2.88%	2.87%

[Rev. Rul. 2019-04, 2019-07 I.R.B. 567, Table 1]

March 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.55%	2.53%	2.52%	2.52%
Mid-term AFR	2.59%	2.57%	2.56%	2.56%
Long-term AFR	2.91%	2.89%	2.88%	2.87%

[Rev. Rul. 2019-07, 2019-10 I.R.B. 761, Table 1]

April 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.52%	2.50%	2.49%	2.49%

Mid-term AFR	2.55%	2.53%	2.52%	2.52%
Long-term AFR	2.89%	2.87%	2.86%	2.85%

[Rev. Rul. 2019-08, 2019-14 I.R.B. 923, Table 1]

May 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.39%	2.38%	2.37%	2.37%
Mid-term AFR	2.37%	2.36%	2.35%	2.35%
Long-term AFR	2.74%	2.72%	2.71%	2.70%

[Rev. Rul. 2019-12, 2019-27 I.R.B. 1081, Table 1]

June 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.37%	2.36%	2.35%	2.35%
Mid-term AFR	2.38%	2.37%	2.36%	2.36%
Long-term AFR	2.76%	2.74%	2.73%	2.72%

[Rev. Rul. 2019-14, 2019-23 I.R.B. 1275, Table 1]

July 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	2.13%	2.12%	2.11%	2.11%
Mid-term AFR	2.08%	2.07%	2.06%	2.06%
Long-term AFR	2.50%	2.48%	2.47%	2.47%

[Rev. Rul. 2019-16, 2019-28 I.R.B. 96]

August 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	1.91%	1.90%	1.90%	1.89%
Mid-term AFR	1.87%	1.86%	1.86%	1.85%
Long-term AFR	2.33%	2.32%	2.31	2.31%

[Rev. Rul. 2019-17, 2019-32 I.R.B. 583]

September 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	1.85%	1.84%	1.84%	1.83%
Mid-term AFR	1.78%	1.77%	1.77%	1.76%
Long-term AFR	2.21%	2.20%	2.19%	2.19%

[Rev. Rul. 2019-20]

October 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	1.69%	1.68%	1.68%	1.67%
Mid-term AFR	1.51%	1.50%	1.50%	1.50%
Long-term AFR	1.86%	1.85%	1.85%	1.84%

[Rev. Rul. 2019-23]

November 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	1.68%	1.67%	1.67%	1.66%
Mid-term AFR	1.59%	1.58%	1.58%	1.57%
Long-term AFR	1.94%	1.93%	1.93%	1.92%

[Rev. Rul. 2019-25]

December 2019 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	1.61%	1.60%	1.60%	1.59%
Mid-term AFR	1.69%	1.68%	1.68%	1.67%
Long-term AFR	2.09%	2.08%	2.07%	2.07%

[Rev. Rul. 2019-26]

January 2020 Period for Compounding

	Annual	Semiannual	Quarterly	Monthly
Short-term AFR	1.60%	1.59%	1.59%	1.58%
Mid-term AFR	1.69%	1.68%	1.68%	1.67%
Long-term AFR	2.07%	2.06%	2.05%	2.05%

[Rev. Rul. 2020-1]

Blended Annual Rate

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
0.40%	0.22%	0.22%	0.28%	0.45%	0.73%	1.09%	2.03%	2.42%	

AFR for Determining the Present Value of an Annuity or Interest in a Property (I.R.C. § 7520)

September 2018	3.4%	[Rev. Rul. 2018-23 Table 5]
October 2018	3.4%	[Rev. Rul. 2018-27 Table 5]
November 2018	3.6%	[Rev. Rul. 2018-28 Table 5]

December 2018	3.6%	[Rev. Rul. 2018-30 Table 5]
January 2019	3.4%	[Rev. Rul. 2019-03 Table 5]
February 2019	3.2%	[Rev. Rul. 2019-04 Table 5]
March 2019	3.2%	[Rev. Rul. 2019-07 Table 5]
April 2019	3.0%	[Rev. Rul. 2019-08 Table 5]
May 2019	2.8%	[Rev. Rul. 2019-12 Table 5]
June 2019	2.8%	[Rev. Rul. 2019-14 Table 5]
July 2019	2.6%	[Rev. Rul. 2019-16 Table 5]
August 2019	2.2%	[Rev. Rul. 2019-17 Table 5]
September 2019	2.2%	[Rev. Rul. 2019-20 Table 5]
October 2019	1.8%	[Rev. Rul. 2019-23 Table 5]
November 2019	2.0%	[Rev. Rul. 2019-25 Table 5]
December 2019	2.0%	[Rev. Rul. 2019-26 Table 5]
January 2020	2.0%	[Rev. Rul. 2020-1 Table 5]

Farm Credit System Bank Interest Rates

For Computing I.R.C. § 2032A Special Use Values in 2017

Farm Credit System Bank	Location of Property	Interest Rate
AgFirst, FCB	Delaware, District of Columbia, Florida,	5.08%
	Georgia, Maryland, North Carolina,	
	Pennsylvania, South Carolina, Virginia,	
	West Virginia	
AgriBank, FCB	Arkansas, Illinois, Indiana, Iowa,	4.34%
	Kentucky, Michigan, Minnesota, Missouri,	
	Nebraska, North Dakota, Ohio, South	
	Dakota, Tennessee, Wisconsin, Wyoming	
CoBank, ACB	Alaska, Arizona, California, Colorado,	4.00%
	Connecticut, Hawaii, Idaho, Kansas,	
	Maine, Massachusetts, Montana, New	
	Hampshire, New Jersey, New Mexico,	
	New York, Nevada, Oklahoma, Oregon,	
	Rhode Island, Utah, Vermont, Washington	
Texas, FCB	Alabama, Louisiana, Mississippi, Texas	4.67%

[Rev. Rul. 2017-16, 2017-35 I.R.B. 215]

For Computing I.R.C. § 2032A Special Use Values in 2018

Farm Credit System Bank	Location of Property	Interest Rate
AgFirst, FCB	Delaware, District of Columbia, Florida,	5.09%
	Georgia, Maryland, North Carolina,	
	Pennsylvania, South Carolina, Virginia,	
	West Virginia	

AgriBank, FCB	Arkansas, Illinois, Indiana, Iowa,	4.46%
	Kentucky, Michigan, Minnesota, Missouri,	
	Nebraska, North Dakota, Ohio, South	
	Dakota, Tennessee, Wisconsin, Wyoming	
CoBank, ACB	Alaska, Arizona, California, Colorado,	4.14%
	Connecticut, Hawaii, Idaho, Kansas,	
	Maine, Massachusetts, Montana, New	
	Hampshire, New Jersey, New Mexico,	
	New York, Nevada, Oklahoma, Oregon,	
	Rhode Island, Utah, Vermont, Washington	
Texas, FCB	Alabama, Louisiana, Mississippi, Texas	4.76%

[Rev. Rul. 2018-122, 2018-34 I.R.B. 308]

For Computing I.R.C. § 2032A Special Use Values in 2019

Farm Credit System Bank	Location of Property	Interest Rate
AgFirst, FCB	Delaware, District of Columbia, Florida,	5.27%
	Georgia, Maryland, North Carolina,	
	Pennsylvania, South Carolina, Virginia,	
	West Virginia	
AgriBank, FCB	Arkansas, Illinois, Indiana, Iowa,	4.68%
	Kentucky, Michigan, Minnesota, Missouri,	
	Nebraska, North Dakota, Ohio, South	
	Dakota, Tennessee, Wisconsin, Wyoming	
CoBank, ACB	Alaska, Arizona, California, Colorado,	4.37%
	Connecticut, Hawaii, Idaho, Kansas,	
	Maine, Massachusetts, Montana, New	
	Hampshire, New Jersey, New Mexico,	
	New York, Nevada, Oklahoma, Oregon,	
	Rhode Island, Utah, Vermont, Washington	
Texas, FCB	Alabama, Louisiana, Mississippi, Texas	5.00%

[Rev. Rul. 2019-18, 2019-35 I.R.B. 668]

For Computing I.R.C. § 2032A Special Use Values in 2020

Farm Credit System Bank	Location of Property	Interest Rate
AgFirst, FCB	Delaware, District of Columbia, Florida,	
	Georgia, Maryland, North Carolina,	
	Pennsylvania, South Carolina, Virginia,	
	West Virginia	
AgriBank, FCB	Arkansas, Illinois, Indiana, Iowa,	
	Kentucky, Michigan, Minnesota, Missouri,	
	Nebraska, North Dakota, Ohio, South	
	Dakota, Tennessee, Wisconsin, Wyoming	

CoBank, ACB	Alaska, Arizona, California, Colorado,	
	Connecticut, Hawaii, Idaho, Kansas,	
	Maine, Massachusetts, Montana, New	
	Hampshire, New Jersey, New Mexico,	
	New York, Nevada, Oklahoma, Oregon,	
	Rhode Island, Utah, Vermont, Washington	
Texas, FCB	Alabama, Louisiana, Mississippi, Texas	

Interest Rates for Overpayments and Underpayments of Tax

Quarter	Noncorporate Overpayment and Underpayment	Corporate Over- payment	Corporate Underpayment	Corporate Overpayment That Exceeds \$10,000	Large Corporate Underpayment (Generally over \$100,000)
Oct. 1, 2016– Dec. 31, 2016	4%	3%	4%	1.5%	6%
Jan. 1, 2017– Mar. 31, 2017	4%	3%	4%	1.5%	6%
Apr. 1, 2017–Jun. 30, 2017	4%	3%	4%	1.5%	6%
Jul. 1, 2017–Sep. 30, 2017	4%	3%	4%	1.5%	6%
Oct. 1, 2017– Dec. 31, 2017	4%	3%	4%	1.5%	6%
Jan. 1, 2018– Mar. 31, 2018	4%	3%	4%	1.5%	6%
Apr. 1, 2018–Jun. 30, 2018	5%	4%	5%	2.5%	7%

Jul. 1, 2018–Sep. 30, 2018	5%	4%	5%	2.5%	7%
Oct. 1, 2018– Dec. 31, 2018	5%	4%	5%	2.5%	6%
Jan. 1, 2019-Mar. 31, 2016	6%	5%	6%	3.5%	8%
Apr. 1, 2019–Jun. 30, 2019	6%	5%	6%	3.5%	8%
Jul. 1, 2019-Sep. 30, 2019	5%	4%	5%	2.5%	7%
Oct. 1, 2019-Dec. 31, 2019	5%	4%	5%	2.5%	7%
Jan. 1, 2020-Mar. 31, 2020	5%	4%	5%	2.5%	7%

RETIREMENT PLANS This section includes dollar ceilings for contributions to qualified plans and individual retirement accounts (IRAs) and AGI limits for deducting contributions to traditional IRAs.

2018 IRA Limits

The maximum deduction is not limited by AGI if neither the taxpayer nor the spouse is covered by an employer plan. However, the \$5,500 is also a contribution limit for all individuals.

	Filing	Maximum*	Modified AGI
Traditional IRA deduction if taxpayer is covered by an employer plan	MFJ or QW	\$5,500	\$101,000-\$121,000
	S or HoH	\$5,500	\$63,000-\$73,000
	MFS	\$5,500	\$0-\$10,000
Traditional IRA deduction if taxpayer (lived with and MFJ)	MFJ or QW	\$5,500	\$189,000-\$199,000

is NOT covered by an employer plan but spouse is covered			
spouse is covered	S or HoH	\$5,500	N/A
	MFS**	\$5,500	\$0-\$10,000
Roth IRA Contribution	MFJ or QW	\$5,500	\$189,000-\$199,000
	S or HoH	\$5,500	\$120,000-\$135,000
	MFS***	\$5,500	\$0-\$10,000

^{*} Plus \$1,000 catch-up for taxpayers who are at least age 50 by the end of the year.

2019 IRA Limits

The maximum deduction is not limited by AGI if neither the taxpayer nor the spouse is covered by an employer plan. However, the \$6,000 is also a contribution limit for all individuals.

	Filing	Maximum*	Modified AGI
Traditional IRA deduction if taxpayer is covered by an employer plan	MFJ or QW	\$6,000	\$103,000-\$123,000
	S or HoH	\$6,000	\$64,000–\$74,000
	MFS	\$6,000	\$0-\$10,000
Traditional IRA deduction if taxpayer (lived with and MFJ) is NOT covered by an employer plan but spouse is covered	MFJ or QW	\$6,000	\$193,000-\$203,000
	S or HoH	\$6,000	N/A
	MFS**	\$6,000	\$0-\$10,000
Roth IRA Contribution	MFJ or QW	\$6,000	\$193,000-\$203,000
	S or HoH	\$6,000	\$122,000-\$137,000

^{**} Taxpayers who did not live with their spouse at any time during the year determine their IRA deduction under the single filing status.

^{***} Taxpayers who did not live with their spouse at any time during the year determine their Roth IRA contribution under the single filing status.

MFS***	\$6,000	\$0-\$10,000
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^{*} Plus \$1,000 catch-up for taxpayers who are at least age 50 by the end of the year.

2020 IRA Limits

The maximum deduction is not limited by AGI if neither the taxpayer nor the spouse is covered by an employer plan. However, the \$ is also a contribution limit for all individuals.

	Filing	Maximum*	Modified AGI
Traditional IRA	MFJ or QW	\$6,000	\$104,000-\$124,000
deduction if taxpayer			
is covered by an employer plan			
chiproyer plan	S or HoH	\$6,000	\$65,000-\$75,000
	MFS	\$6,000	\$0-\$10,000
Traditional IRA deduction if taxpayer (lived with and MFJ) is NOT covered by an employer plan but spouse is covered	MFJ or QW	\$6,000	\$196,000-\$206,000
	S or HoH	\$6,000	N/A
	MFS**	\$6,000	\$0-\$10,000
Roth IRA Contribution	MFJ or QW	\$6,000	\$196,000-\$206,000
	S or HoH	\$6,000	\$124,000-\$139,000
	MFS***	\$6,000	\$0-\$10,000

^{*} Plus \$1,000 catch-up for taxpayers who are at least age 50 by the end of the year.

^{**} Taxpayers who did not live with their spouse at any time during the year determine their IRA deduction under the single filing status.

^{***} Taxpayers who did not live with their spouse at any time during the year determine their Roth IRA contribution under the single filing status.

^{**} Taxpayers who did not live with their spouse at any time during the year determine their IRA deduction under the single filing status.

^{***} Taxpayers who did not live with their spouse at any time during the year determine their Roth IRA contribution under the single filing status.

Retirement Plan Contribution Limits

Year	IRAs ¹	SIMPL E1	4571	401(k); 403(b); & SARSE P ¹	Defined Contrib ution Plan & SEP ²	Defined Benefit Plan ³	Compen sation Limit ³	Stock Bonus and Profit - Shari ng
2004	\$3,000	\$9,000	\$13,000	\$13,000	\$41,000	\$165,00	\$205,00	25%
						0	0	
2005	4,000	10,000	14,000	14,000	42,000	170,000	210,000	25%
2006	4,000	10,000	15,000	15,000	44,000	175,000	220,000	25%
2007	4,000	10,500	15,500	15,500	45,000	180,000	225,000	25%
2008	5,000	10,500	15,500	15,500	46,000	185,000	230,000	25%
2009	5,000	11,500	16,500	16,500	49,000	195,000	245,000	25%
2010	5,000	11,500	16,500	16,500	49,000	195,000	245,000	25%
2011	5,000	11,500	16,500	16,500	49,000	195,000	245,000	25%
2012	5,000	11,500	17,000	17,000	50,000	200,000	250,000	25%
2013	5,500	12,000	17,500	17,500	51,000	205,000	255,000	25%
2014	5,500	12,000	17,500	17,500	52,000	210,000	260,000	25%
2015	5,500	12,500	18,000	18,000	53,000	210,000	265,000	25%
2016	5,500	12,500	18,000	18,000	53,000	210,000	265,000	25%
2017	5,500	12,500	18,000	18,000	54,000	215,000	270,000	25%
2018	5,500	12,500	18,500	18,500	55,000	220,000	275,000	25%
2019	6,000	13,000	19,000	19,000	56,000	225,000	280,000	25%
2020	6,000	13,500	19,500	19,500	57,000	230,000	285,000	25%

- 1 The limit is adjusted annually for inflation in \$500 increments [I.R.C. § 219(b)(5)(D)].
- 2 The limit is adjusted annually for inflation in \$1,000 increments [I.R.C. § 415(d)(4)(A)].
- 3 The limit is adjusted annually for inflation in \$5,000 increments [I.R.C. § 415(d)(4)(B)].

Age 50 Catch-Up Contribution Limit

Tax Year	IRAs	SIMPLE	All Other
		Plans*	Plans*
2003	\$500	\$1,000	\$2,000
2004	500	1,500	3,000
2005	500	2,000	4,000
2006	1,000	2,500	5,000
2007	1,000	2,500	5,000
2008	1,000	2,500	5,000
2009	1,000	2,500	5,500
2010	1,000	2,500	5,500

2011	1,000	2,500	5,500
2012	1,000	2,500	5,500
2013	1,000	2,500	5,500
2014	1,000	2,500	5,500
2015	1,000	3,000	6,000
2016	1,000	3,000	6,000
2017	1,000	3,000	6,000
2018	1,000	3,000	6,000
2019	1,000	3,000	6,000
2020	1,000	3,000	6,500

^{*} The limit is adjusted annually for inflation in \$500 increments [I.R.C. § 414(v)(2)(C)].

Saver's Credit—Qualified Retirement Savings Contributions

2018 Saver's Credit

Filing Status	Credit Amount	AGI Range
MFJ	50% of up to \$4,000	up to \$38,000
НоН	50% of up to \$2,000	up to \$28,500
MFS, S, or QW	50% of up to \$2,000	up to \$19,000
MFJ	20% of up to \$4,000	\$38,001-\$41,000
НоН	20% of up to \$2,000	\$28,501-\$30,750
MFS, S, or QW	20% of up to \$2,000	\$19,001-\$20,500
MFJ	10% of up to \$4,000	\$41,001–\$63,000
НоН	10% of up to \$2,000	\$30,751–\$47,250
MFS, S, or QW	10% of up to \$2,000	\$20,501-\$31,500

2019 Saver's Credit

Filing Status	Credit Amount	AGI Range
MFJ	50% of up to \$4,000	up to \$38,500
НоН	50% of up to \$2,000	up to \$28,875
MFS, S, or QW	50% of up to \$2,000	up to \$19,250
MFJ	20% of up to \$4,000	\$38,501-\$41,500
НоН	20% of up to \$2,000	\$28,876-\$31,125
	-	
MFS, S, or QW	20% of up to \$2,000	\$19,251-\$20,750
	-	
MFJ	10% of up to \$4,000	\$41,501–\$64,000
НоН	10% of up to \$2,000	\$31,126-\$48,000

MFS, S, or QW	10% of up to \$2,000	\$20,751–\$32,000

2020 Saver's Credit

Filing Status	Credit Amount	AGI Range
MFJ		up to \$39,000
НоН		up to \$29,250
MFS, S, or QW		up to \$19,500
MFJ		\$39,001-\$42,500
НоН		\$29,251-\$31,875
MFS, S, or QW		\$19,501-\$21,250
MFJ		\$42,501-\$65,000
НоН		\$31,876-\$48,750
MFS, S, or QW		\$21,251-\$32,500

Social Security and Medicare Information

	2018	2019	2020
OASDI tax maximum	\$128,400	\$132,900	
earnings			
OASDI portion of	6.20%	6.20%	
FICA tax rate			
(employee and			
employer)			
HI portion of FICA	1.45%	1.45%	
tax rate (employee			
and employer)			
OASDI portion of SE	12.40%	12.40%	
tax rate			
HI portion of SE tax	2.90%	2.90%	
rate			
Earned income	\$250,000 MFJ	\$250,000 MFJ	
threshold for 0.9%			
Medicare tax			
	\$200,000 S, QW,	\$200,000 S, QW,	
	НоН	Hoh	
	\$125,000 MFS	\$125,000 MFS	
Domestic employee	\$2,100	\$2,100	
wage threshold			
Earnings required to	\$1,320	\$1,360	
earn one quarter of			

social security			
coverage			
Monthly earnings	\$3,780	\$3,910	
ceiling for social			
security			
Below full retirement			
age (FRA)			
Above FRA	Unlimited	Unlimited	Unlimited

OTHER INFORMATION This section includes miscellaneous amounts helpful to tax practitioners.

Credit for the Elderly or Disabled

The credit is 15% of the taxpayer's I.R.C. § 22 amount. The I.R.C. § 22 amount is reduced by 50% of AGI in excess of an AGI threshold. These amounts are not adjusted for inflation and were effective beginning in 1984.

Filing Status	I.R.C. § 22 amount	AGI Phaseout Range
S, HoH, QW	\$5,000	\$7,500-\$17,500
MFJ (both spouses qualify)	\$7,500	\$10,000–\$25,000
MFJ (one spouse qualifies)	\$5,000	\$10,000-\$20,000
MFS (did not live with	\$3,750	\$5,000-\$12,500
spouse)		

Miscellaneous Information

	2018	2019	2020
Kiddie tax applies to unearned income over	\$2,100	\$2,200	
Backup withholding rate	24%	24%	
Supplemental wage withholding rates	22%	22%	
More than \$1 million in supplemental pay, withhold	37%	37%	

The FUTA wage base is \$7,000 effective for remuneration paid after December 31, 1982.

IRS Hotlines and Other Toll-Free Numbers

Service	Telephone Number	Hours of Operation
ACS (collection) self-employed	800.829.3903	M-F, 8:00 a.m.–8:00 p.m., local time
ACS (collection) wage earners	800.829.7650	M-F, 8:00 a.m.–8:00 p.m., local time
Business and Specialty Tax Line	800.829.4933	M–F, 7:00 a.m.– 7:00 p.m., local time
Criminal investigation/fraud	800.829.0433	M-F, 7:00 a.m.–7:00 p.m., local time
Disaster or Combat Zone Special Hotline	866.562.5227	M–F, 7:00 a.m.–7:00 p.m., local time
e-help (Practitioners Only)	866.255.0654	M–F, 6:30 a.m.– 6:00 p.m., central time
EFTPS payment by phone	800.555.3453	24/7
Electronic Federal Tax Payment System (EFTPS) Information	800.555.4477	24/7
Employer Identification Number (EIN)	800.829.4933	M–F, 7:00 a.m.–7:00 p.m., local time
Excise Tax and Form 2290 Help Line	866.699.4096	hours not reported
FBAR and Title 31 Help Line	866.270.0733	M–F, 7:00 a.m.– 3:30 p.m., central time
	313.234.6146	
(not toll free)		
First Time Homebuyer Credit	800.919.0352	recorded options
Forms 706 and 709 Help Line	866.699.4083	M–F, 7:00 a.m.– 3:00 p.m., central time
Forms and Publications	800.829.3676	M–F, 7:00 a.m.– 7:00 p.m., local time
Identity Protection Specialized Unit	800.908.4490	M–F, 7:00 a.m.– 7:00 p.m., local time
Individual Taxpayer Identification Number (ITIN)	800.908.9982	M-F, 7:00 a.m.–7:00 p.m., local time
Information Return Reporting	866.455.7438	M–F, 7:30 a.m.– 4:30 p.m., central time
Innocent Spouse	855.851.2009	M-F, 6:30 a.m.–2:30 p.m., central time
IRS Tax Help Line for Individuals	800.829.1040	M–F, 7:00 a.m.– 7:00 p.m., local time
Practitioner Priority Service	866.860.4259	M–F, 7:00 a.m.– 7:00 p.m., local time
Refund Hotline	800.829.1954	M–F, 7:00 a.m.– 7:00 p.m., local time

Refund Status	800.829.4477	24/7
Social Security (employers)	800.772.6270	M–F, 7:00 a.m.– 7:00 p.m.,
		eastern time
SSA benefits questions (general)	800.772.1213	M-F, 7:00 a.m.–7:00 p.m.
Tax Exempt and Government Entities	877.829.5500	M–F, 8:00 a.m.– 5:00 p.m.,
(TEGE) Help Line		local time
Taxpayer Advocacy Panel	888.912.1227	hours not reported
Taxpayer Advocate Service (TAS) Help Line	877.777.4778	M–F, 7:00 a.m.– 7:00 p.m.,
		local time
Tax shelter hotline (abusive schemes)	866.775.7474	24/7
Telephone Device for the Deaf (TDD):	800.829.4059	M–F, 7:00 a.m.– 7:00 p.m.,
Forms, Tax Help, TAS		local time