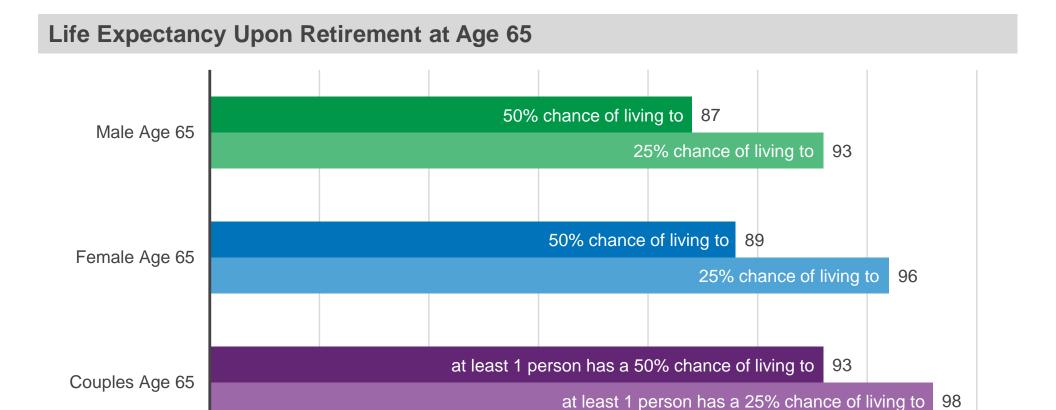
BLACKROCK®

Securing Your Retirement

Transforming Social Security Into a Winning Retirement Strategy

Living Longer

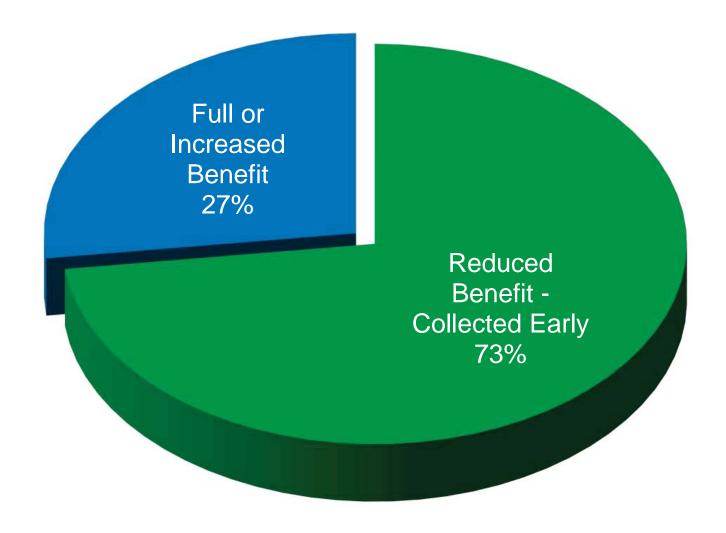


A healthy 65-year-old female has a 50% chance of living until age 89 (24 more years).

Source: Society of Actuaries' Annuity RP-2014 Total Healthy Annuitant rates, Scale MP-2014. Figures assume you are in good health.



But Still Collecting Early



Source: Social Security Administration's Annual statistical supplement, 2013.

Rules of Retirement Benefits

Individual Benefits

Individual Benefits

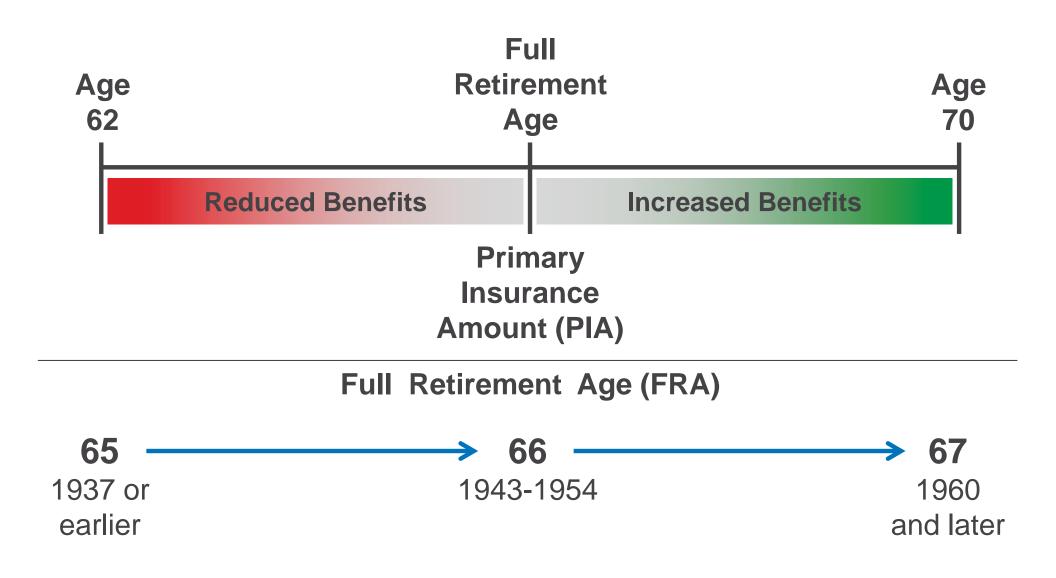
Your	Earni	ngs Reco	rd	
	Years You Worked	Your Taxed Social Security Earnings	Your Taxed Medicare Earnings	
	1986	578	578	
	1987	1,427	1,427	
	1988	2,534	2,534	
	1989	4,215	4,215	
			100000000000000000000000000000000000000	
	1990	5,813	5,813	١
	1991	7,199	7,199	١
	1992	9,045	9,045	
	1993	11,245	11,245	
	1994	13,585	13,585	
	1995	15,837	15,837	
	19 6	C+18,D5	DAIFC	
	1997	20,718	6 29,718	
	1998	23,177	23,177	
	1999	25,703	25,703	
	2000	28,197	28,197	
1	2001	29,851	29,851	
	2002	30,982	30,982	/
\	2003	32,430	32,430	
\	2004	34,617	34,617	
	2005	36,544	36,544	
	2006	38,822	38,822	
	2007	41,162	41,162	
	2008	42,601	42,601	
	2009	42,492	42,492	
	2010	Not yet recorded	Not yet recorded	

*Retirement	You have earned enough credits to qualify for benefits. At your current earnings rate, if you continue working until	_	
	your full retirement age (67 years), your payment would be about	\$	1,554 a month
	age 70, your payment would be about	\$	1,938 a month
	age 62, your payment would be about	\$	1,072 a month
*Disability	You have earned enough credits to qualify for benefits. If you became disabled right p.w, your payment would be about	\$	1,419 a month
*Family	If you get retirement or disability benefits, your spouse and children also may qualify for benefits.		VI - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
*Survivors	You have earned enough credits for your family to receive survivors benefits you die this year, certain members of your family may qualify for the following benefit		
	Your child.	\$	1,107 a mor h
	Your spouse who is caring for your child.	\$	1,107 a m oth
	Your spouse, if benefits start at full retirement age	\$	1,477 a n onth
	Total family benefits cannot be more than	S	2,720 a nonth
	Your spouse or minor child may be eligible for a special one-time death benefit of \$255.		

...\$ 1,554 a month ...\$ 1,938 a month ...\$ 1,072 a month

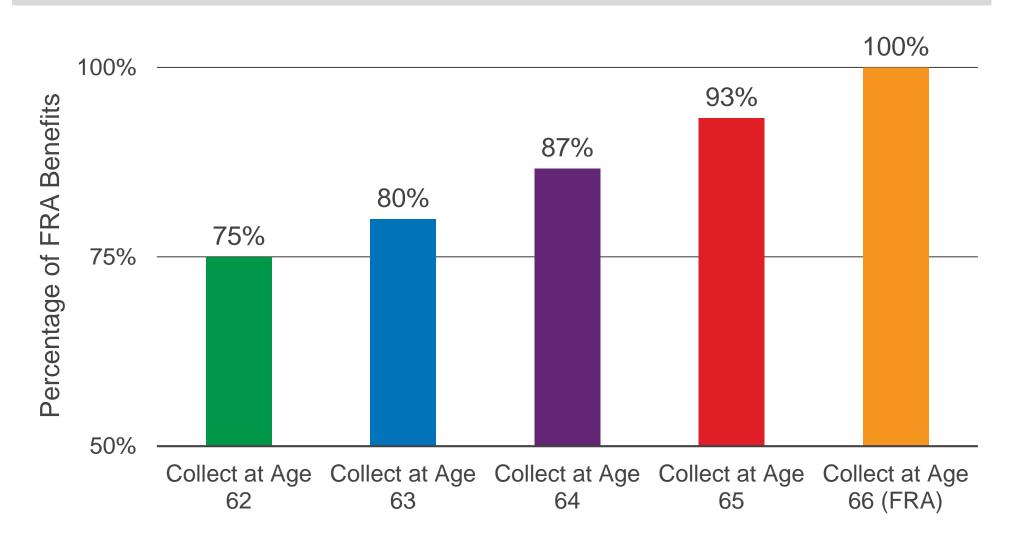
Online Statements or Retirement Estimator www.ssa.gov

The Tradeoff for Individual Benefits



Collecting Early: The Cost

Cost of Collecting Early



Source: Social Security Administration (www.ssa.gov). Assumes full retirement age of 66.

Collecting Early: Consider These Questions

Working

- Are you actually retiring?
- Will you work, even part-time, before FRA?

Longevity

- ▶ How is your health?
- Is there a expectation of longevity?

Spouse

- Are you married?
- What is the age difference between spouses?
- Whose benefits can the spouse collect?

Collecting Early: Continuing to Work

2015 Retirement Earnings Limit

Your Age	2015 limit	What Happens Above the Limit
Under FRA	\$15,720/year	\$1 of benefits withheld per \$2 of earnings above limit
Year reach FRA	\$41,880/year	\$1 of benefits withheld per \$3 in earnings above limit for months prior to reaching FRA
Month reach FRA and beyond	None	Nothing

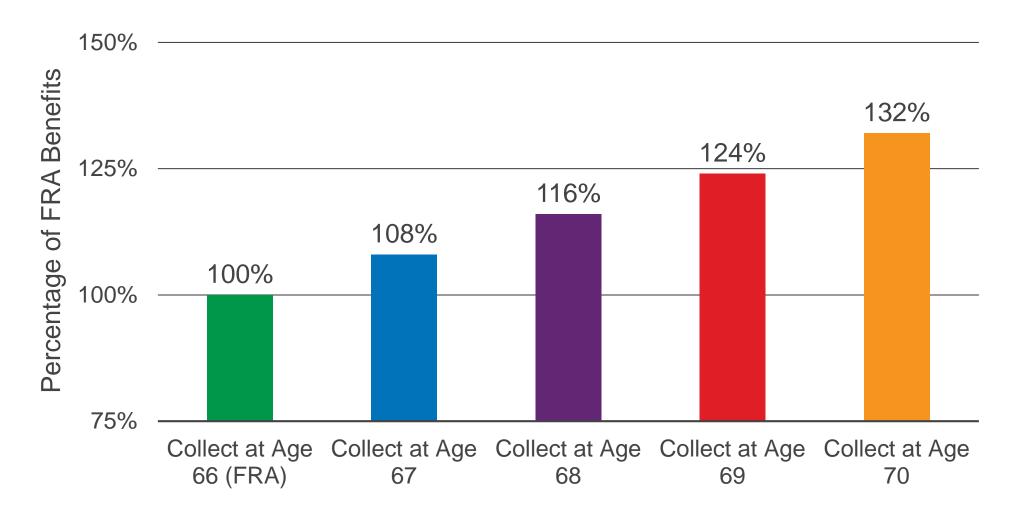
Applies to any retirement benefits collected before FRA. Earnings limit looks at wages only.

Changing Your Mind

SOCIAL SECURITY ADMINISTRATION			TOE 420	Form Approved OMB No. 0960-0015		
REQUEST FOR WITHDRAWAL OF APP	LICATION		Do not write i	n this space		
IMPORTANT NOTICE.— This is a request to cancel your application decision we made on your application will have no legal effect, a application, including the rights of reconsideration, hearing, and app any payments we made to you or anyone else on the basis of that a returned. You must then reapply if you want a determination of your any time in the future but any subsequent application may not invo period. This procedure is intended to be used only when your decisic will result, in a disadvantage to you. Your local Social Security office whether, and how, this procedure will help you.	I. If it is appround it is appround it is attached will be forfe oplication will he social Security live the same report to file has reson	oved, the ed to an ited, and ave to be rights at stroactive sulted, or				
NAME OF WAGE EARNER, SELF-EMPLOYED INDIVIDUAL, OR ELIGIBLE INDIVI	DUAL SOCIA	AL SECURIT	TY NUMBER			
PRINT YOUR NAME (First name, middle initial, last name)	DATE	OF APPLIC	CATION	TYPE OF BENEFIT		
	TYPE	OF APPLIC	ATION			
I hereby request the withdrawal of my application, dated as a (1) this request may not be cancelled after 60 days froi determination of my entitlement has been made, there must want withdrawn, and all other persons whose benefits wo further understand that the application withdrawn and all rel. Social Security Administration and that this withdrawal self-employment income to my Social Security earnings record	m the mailing be repayment uld be affecte ated material v will not affec l.	of noti of all be ed must will rema et the p	ce of appro nefits paid of consent to in a part of	oval; and (2) if a on the application this withdrawal. the records of the		
_			,			
	retirement age and still wish to withdraw my application.)					
			☐ co	ontinued on reverse		
SIGNATURE OF PERSON N	MAKING REQU	EST				
Signature (First name, middle initial, last name) (Write in ink)		Da	ate (Month, day	r, year)		
SIGN HERE		Te	elephone Numb	er (include area code)		
Mailing Address (Number and Street, Apt. No., P.O. Box, or Rural Route)						
City and State ZIP Coo	le Enter	Name of C	ounty (if any) ir	which you now live		
Witnesses are required ONLY if this request has been signed by witnesses to the signing who know the person making the required.						
1. Signature of Witness 2. S	ignature of Witr	ness				
Address (Number and Street, City, State and ZIP Code) Address	ess (Number and	Street, Cit	y, State and Zl	P Code)		
FOR USE OF SOCIAL SECURITY ADMINISTRATION						
APPROVED NOT APPROVED BENEFITS NOT REPAID	CONSENT((S) NOT	OTHER determi	(Attach special nation)		
	CLAIMS AUTHORIZER	□ °	THER (Specify)	DATE		

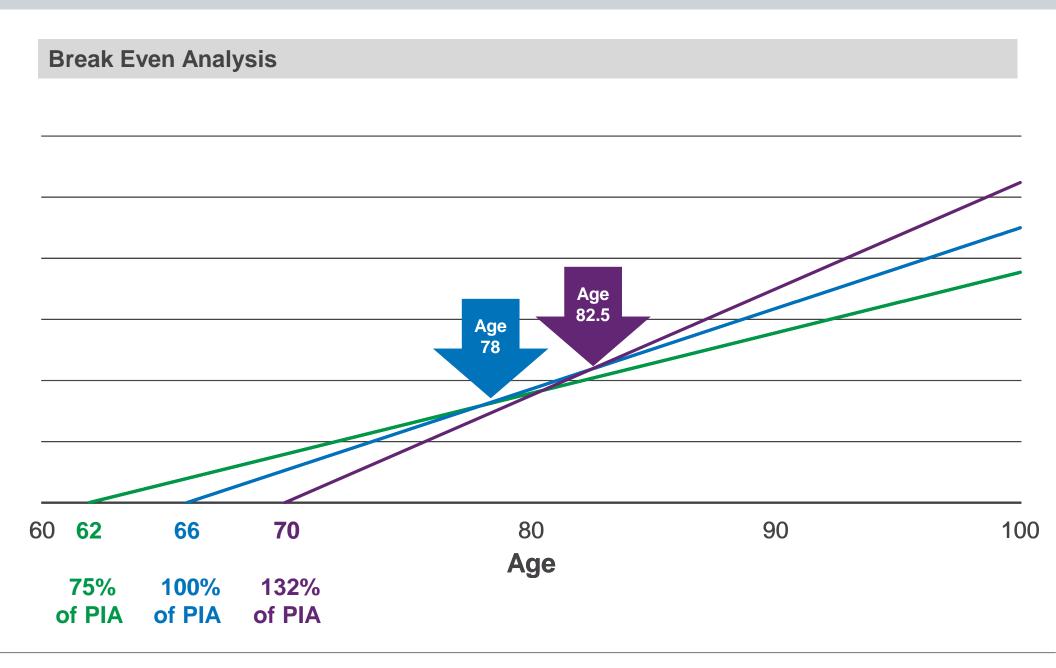
Collecting Late: The Guaranteed Increase

Increases for Collecting Late



Source: Social Security Administration (www.ssa.gov). Assumes full retirement age of 66 and individual born in 1943 or later.

A Question of Longevity



Rules of Retirement Benefits

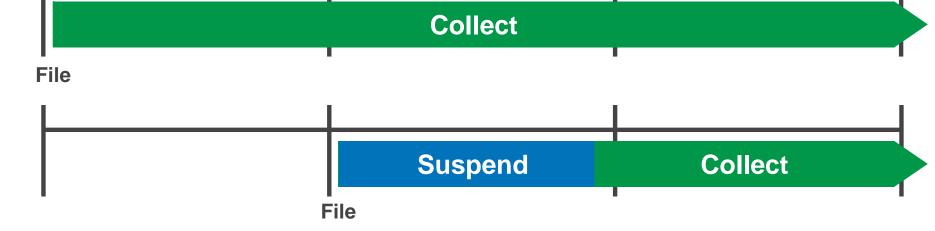
Spousal and Survivor Benefits

Spousal Benefits



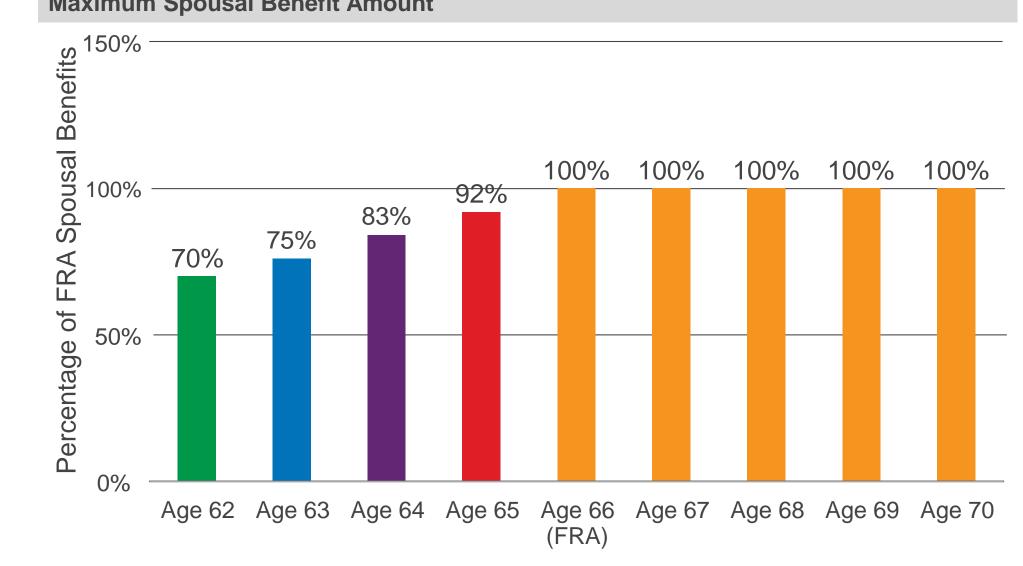
50% x \$2,200 \$1,100

Filing and Suspending Age 62 FRA Age 70 L

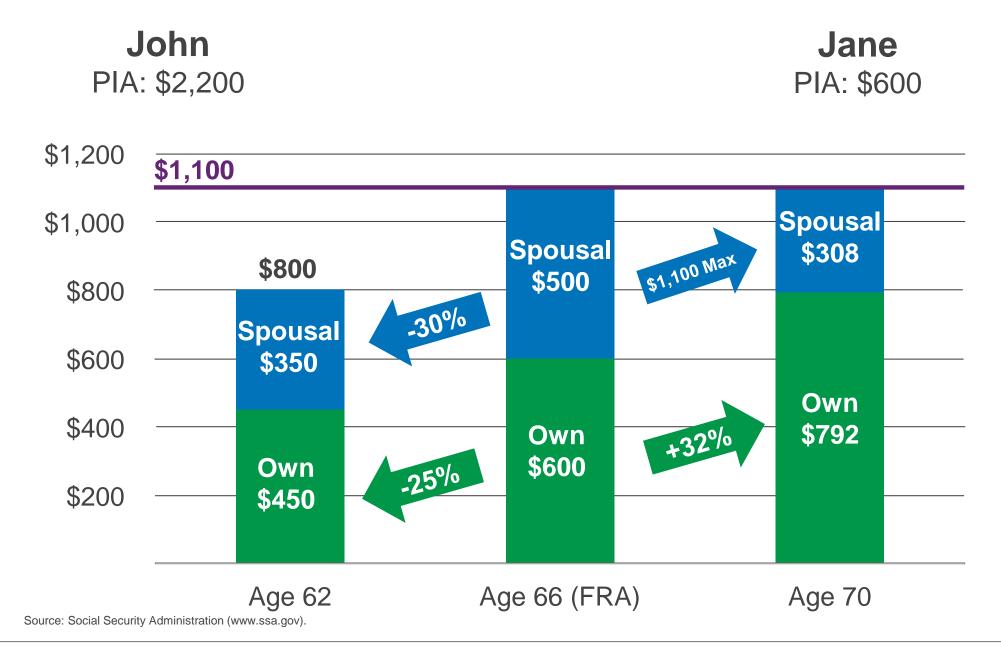


Spousal Benefits

Maximum Spousal Benefit Amount

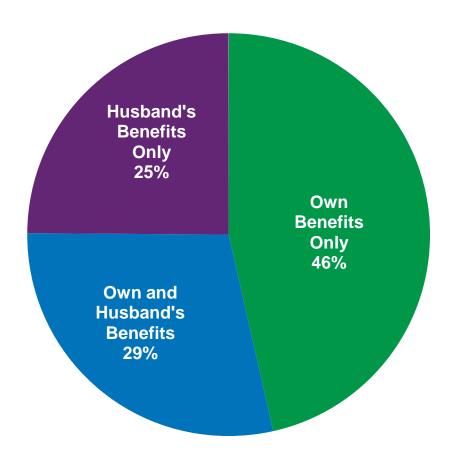


Adding Spousal Benefits to Individual Benefits



Survivor Benefits

Women Are Collecting Their Husband's Benefits



John

PIA: \$2,200

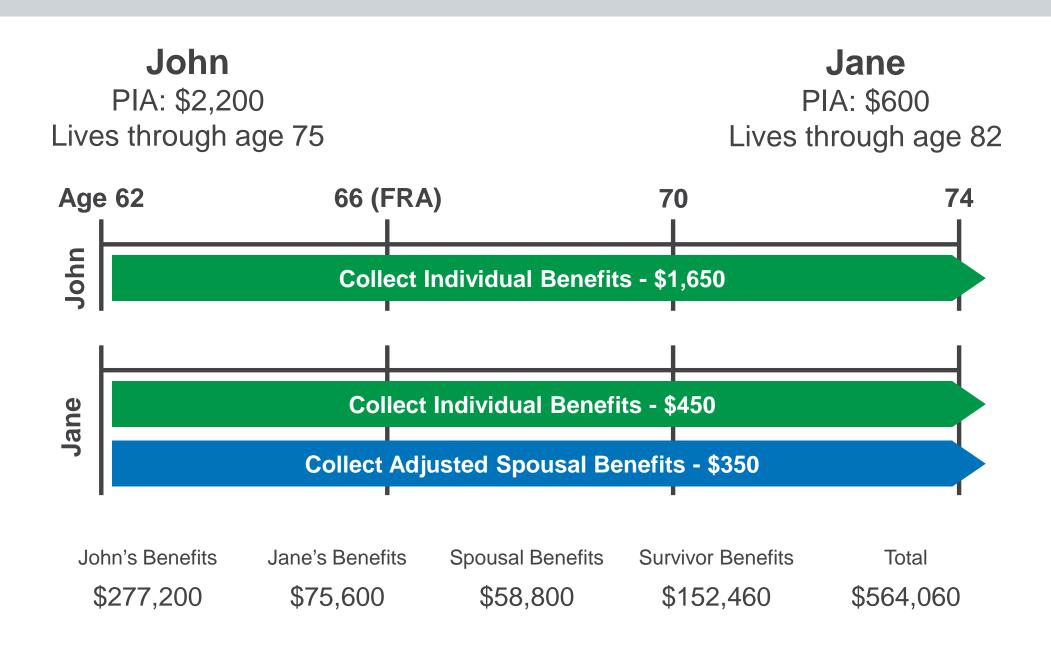
Jane

PIA: \$600

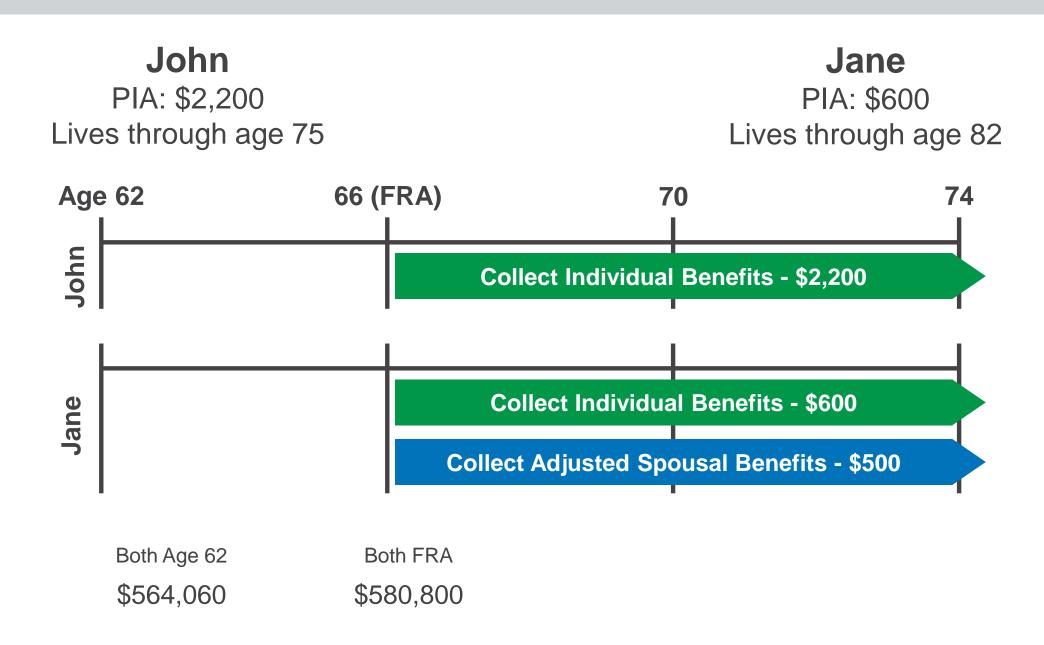
Source: Social Security Administration's Annual statistical supplement, 2013. Assumes full retirement age of 66 and primary insurance amount of \$2,200.



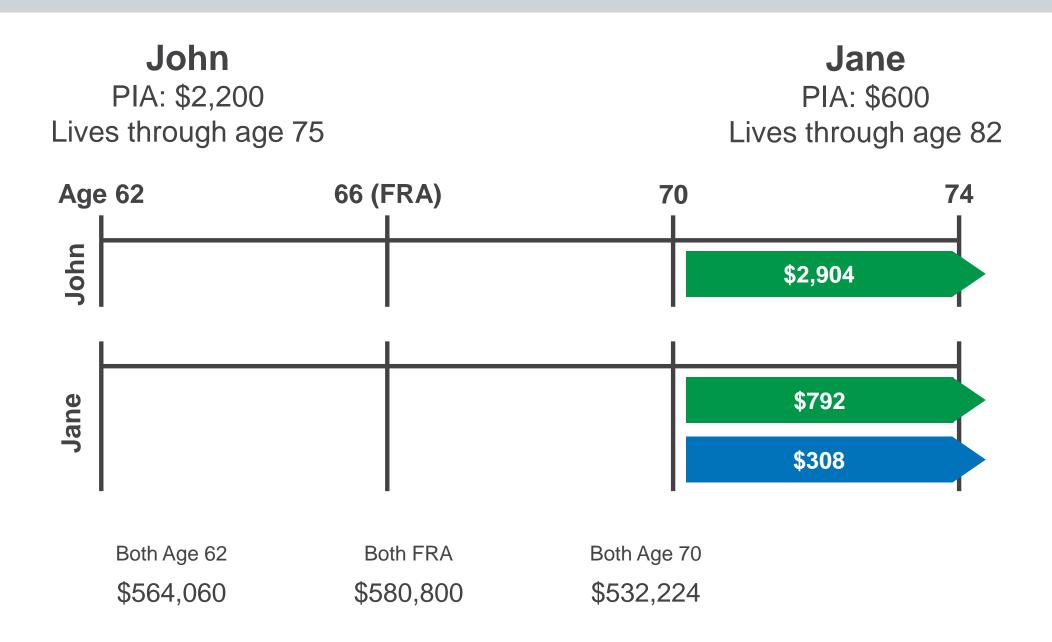
Married Couple – Collect at Age 62



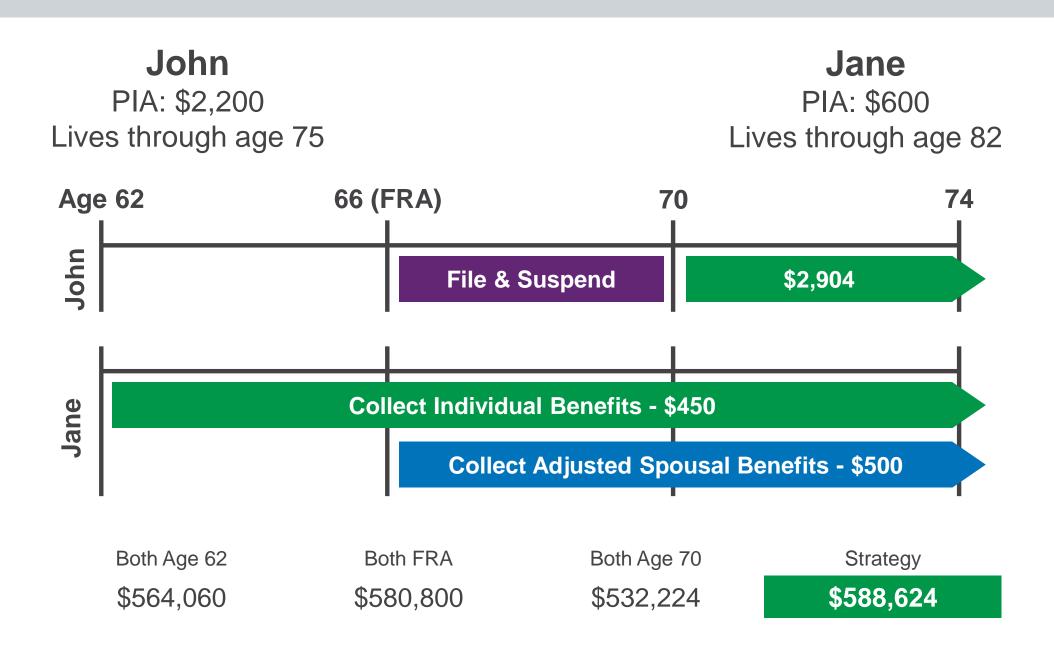
Married Couple - Collect at Age 66 (FRA)



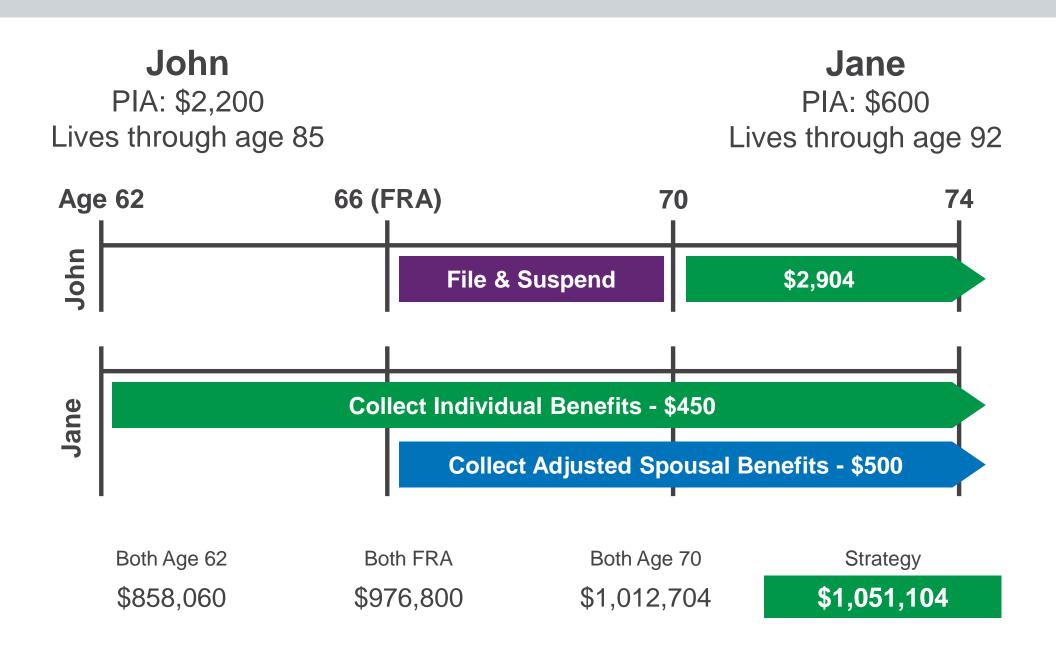
Married Couple – Collect at Age 70



Married Couple – Large Difference in Benefits



Married Couple – Large Difference in Benefits



Social Security Tool Output

REPORT GENERATED ON 5/17/12

SOCIAL SECURITY BENEFITS ESTIMATOR

BLACKROCK®

Prepared for John Smith | Prepared by Jane Doe

Estimated Monthly Benefits

WIFE'S EARNINGS HISTORY

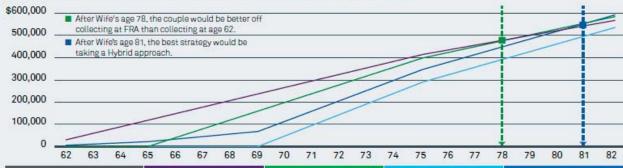
Retirement Age	Monthly Benefits
62	\$450
66 (FRA)	\$600
70	\$792
Full Spousal Benefits for Husband	\$300

HUSBAND'S EARNINGS HISTORY

Retirement Age	Monthly Benefits	Adjusted Spousal Benefits for Wife¹	Survivor Benefits for Wife
62	\$1,650	\$350	\$1,815
66 (FRA)	\$2,200	\$500	\$2,200
70	\$2,904	\$308	\$2,904
Full Spousal Benefits for Wife	\$1,100		3.0.0.2

Estimated Lifetime Benefits

SCENARIO 1: LONGEVITY ASSUMPTIONS: HUSBAND 75, WIFE 82



	Both Collect at Age 62 ²	Both Collect at FRA	Both Collect at Age 70 ²	Custom Hybrid
Wife's Benefits	\$75,600	\$72,000	\$57,024	\$75,600
Wife's Spousal Benefits	\$58,800	\$60,000	\$22,176	\$60,000
Husband's Benefits	\$277,200	\$264,000	\$209,088	\$209,088
Husband's Spousal Benefits	\$0	\$0	\$0	\$0
Wife's Survivor Benefits	\$152,460	\$184,800	\$243,936	\$243,936
Total Benefits Received	\$564,060	\$580,800	\$532,224	\$588,624

Husband's Information

Year of Birth	1950
Full Retirement Age (FRA)	66
Primary Insurance Amount	
(Benefit at FRA)	\$2,200
Monthly Government	
Pension Benefits ³	\$500
Wife's Information	

Wife's Information

Year of Birth	1950
Full Retirement Age (FRA)	66
Primary Insurance Amount (Benefit at FRA)	\$600
Monthly Government	
Pension Benefits ³	\$200

Assumed Growth Rate

Cost-of-Living Adjustment (COLA)	3%
Investment Return	2%

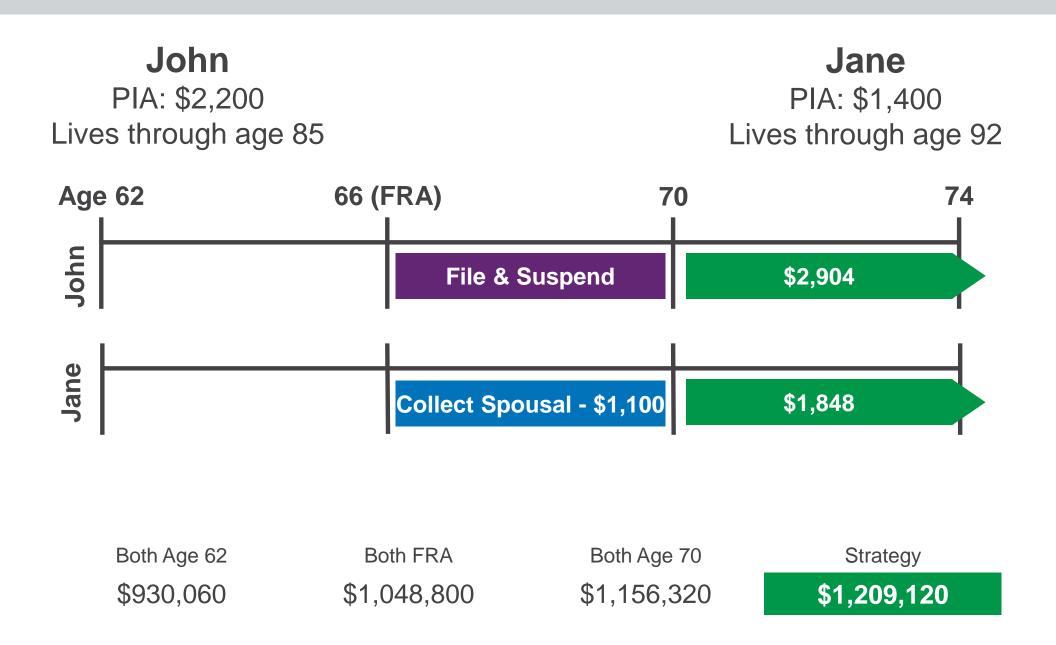
Hybrid Assumptions

Age Husband Collects	70
Age Husband Collects Spousal	-
Age Wife Collects	62
Age Wife Collects Spousal	66

1 Spousal benefits are 50% of the spouse's FRA benefits, but are reduced by any amount the individual is entitled to based on his or her own record as well as by two-thirds of any applicable government pension. They are further reduced if spousal benefits are collected prior to the individual reaching FRA. 2 If the higher earner is younger, but reaches age 62 before the lower earner has reached FRA, estimates of spousal benefits are discounted based on when the higher earner reaches age 62. 3 The Government Pension Offset amount, which is 2/3 of this value, has been subtracted from the spousal and survivor benefits for this individual.



Married Couple - Small Difference in Benefits



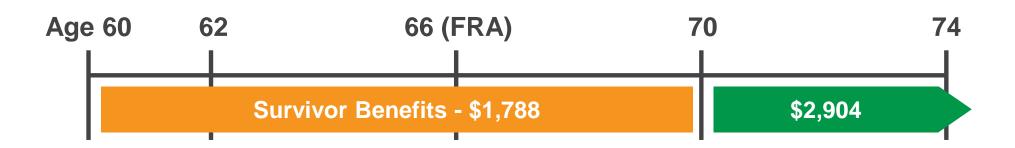
Widow - Significant Individual Benefits



PIA: \$2,200

Survivor: \$2,500

Lives through age 92



Age 62 \$753,300 FRA \$810,000 Age 70 \$801,504

Strategy **\$1,016,004**

Additional Beneficiaries – Divorced Spouse

Spousal Benefits

- ▶ Married to ex-spouse for 10+ years
- Unmarried
- ▶ Both are at least age 62
- Divorced for at least 2 years*

Survivor Benefits

- ▶ Married to ex-spouse for 10+ years
- ▶ Unmarried or married after age 60
- ▶ At least age 60

^{*2} years does not apply if the individual was eligible for spousal benefits at the time of divorce.

Taxation of Social Security benefits

Provisional Income =

1/2 Social Security Benefits + Modified Adjusted Gross Income



Next steps

- 1. Understand the fundamental rules
- 2. Recognize the options and benefits available
- 3. Work with your financial professional to make the best collection decision for your retirement plan

Important Notes

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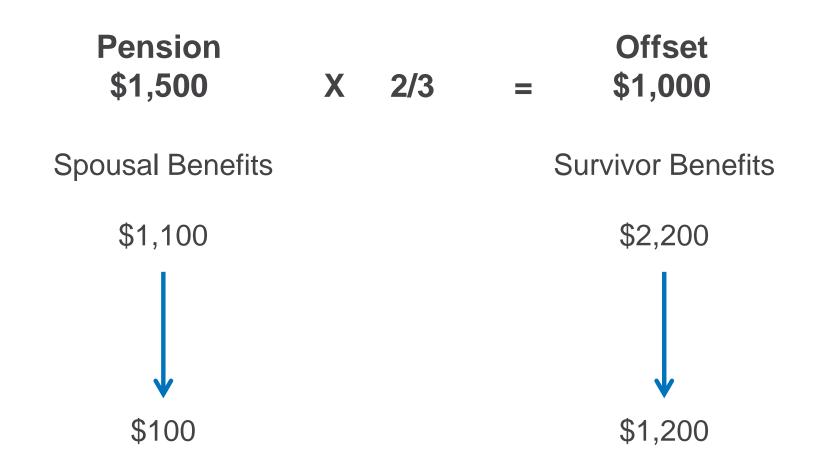
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1/15 USR-4967

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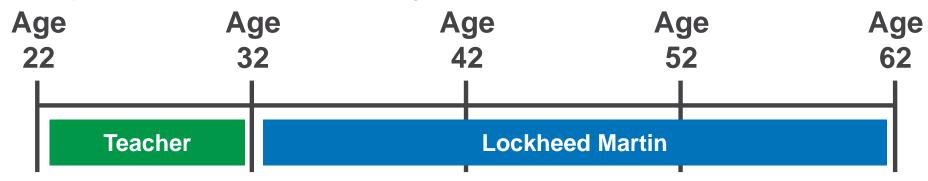
Government Pension Offset (GPO)

Your pension could reduce your spousal or survivor benefits



Windfall Elimination Provision (WEP)







32% of the next \$4,154* of AIME

+ 15% of AIME over \$4,980*

40%

of the first

\$826* of AIME

+

32% of the next \$4,154* of AIME

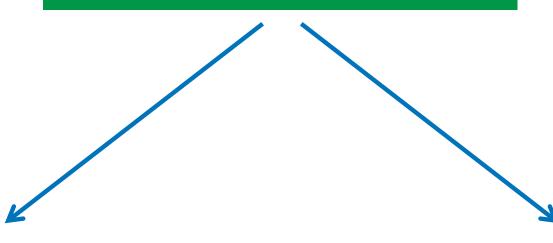
- 15%

of AIME over \$4,980*

^{*} Changed annually by changes in the national indexing average wage. Numbers for 2015.

Additional Beneficiaries

You Your Retirement Age Spouse



Your Unmarried Child 50% of your PIA*

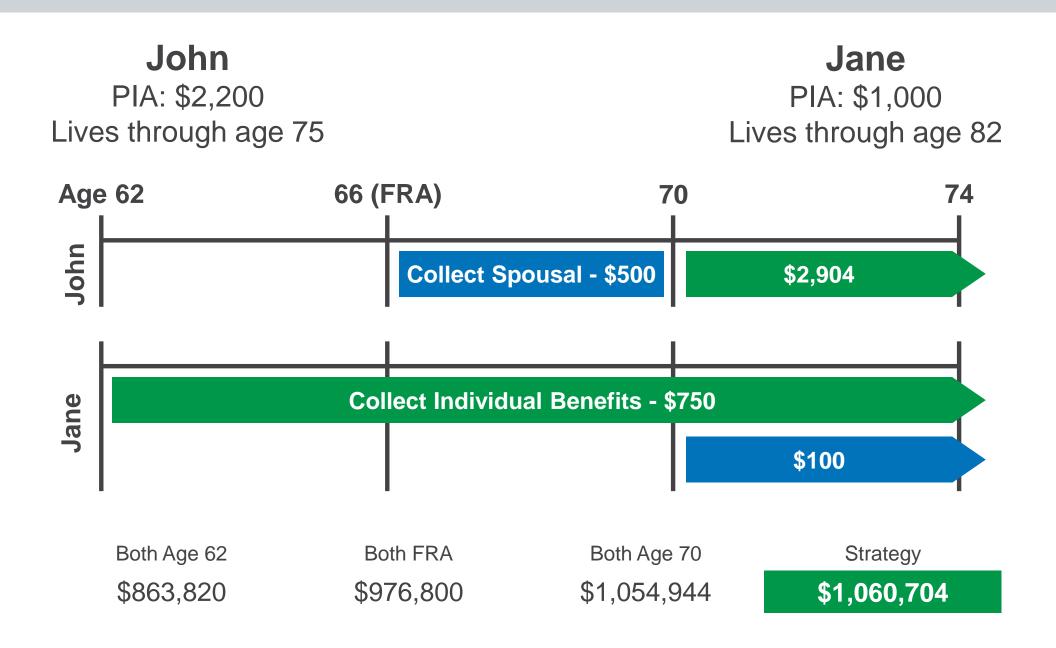
- ▶ Under age 18 (19 if in high school)
- ▶ Any age if disabled before age 22

Your Younger Spouse 50% of your PIA*

▶ Caring for your child who is under age 16 or disabled before age 22

^{*}Subject to family maximum.

Married Couple – Intermediate Difference in Benefits



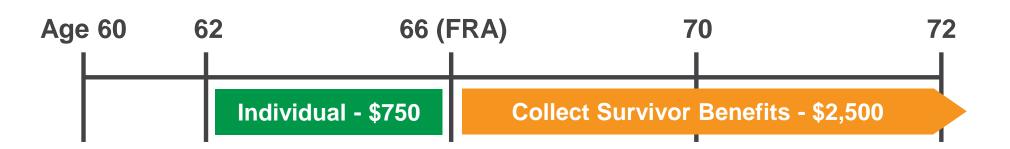
Widow - Lower Individual Benefits



PIA: \$1,000

Survivor: \$2,500

Lives through age 92



Age 62 \$753,300 FRA \$810,000 Age 70 \$690,000

Strategy

\$846,000