ADOPTION AGREEMENT FOR FIS BUSINESS SYSTEMS LLC NON-STANDARDIZED DEFINED CONTRIBUTION PRE-APPROVED PLAN (COLLAPSIBLE)

CAUTION: Failure to properly fill out this Adoption Agreement may result in disqualification of the Plan.

EMPLOYER INFORMATION

(An amendment to the Adoption Agreement is not needed solely to reflect a change in this Employer Information Section.)

1.	EMPLOYER'S NAME, ADDRESS, TELEPHONE NUMBER, TIN AND FISCAL YEAR			
	Name:			
	Address:			
	Street			
	City State Zip			
	Telephone:			
	Taxpayer Identification Number (TIN):			
	Employer's Fiscal Year ends:			
2.	TYPE OF ENTITY a. [] Corporation (including tax-exempt or non-profit Corporation) b. [] Professional Service Corporation c. [] S Corporation d. [] Limited Liability Company that is taxed as: 1. [] a partnership or sole proprietorship 2. [] a Corporation 3. [] an S Corporation e. [] Sole Proprietorship f. [] Partnership (including limited liability) g. [] Other:			
3.	AFFILIATED EMPLOYERS/PARTICIPATING EMPLOYERS (Plan Sections 1.7 and 1.61). Is the Employer an Affiliated Employer (i.e., a member of a controlled group or an affiliated service group (within the meaning of Code §414(b), (c), (m) or (o)))? a. [] No b. [] Yes, the Employer is a member of (select one or both of 1 2. AND select one of 3 4. below): 1. [] A controlled group 2. [] An affiliated service group AND, will any of the Affiliated Employers adopt the Plan as Participating Employers? 3. [] Yes (Complete a participation agreement for each Participating Employer.) 4. [] No (The Plan could fail to satisfy the Code §410(b) coverage rules.)			
	MULTIPLE EMPLOYER PLAN (Plan Article XIV). Will any Employers who are not Affiliated Employers adopt this Plan as part of a multiple employer plan (MEP) arrangement? c. [] No			
	d. [] Yes (Complete a participation agreement for each Participating Employer.)			
	NFORMATION ndment to the Adoption Agreement is not needed solely to reflect a change in the information in Questions 9 through 10.)			
4.	PLAN NAME:			

5.	a. []	STATUS New Plan		
	b. []	Amendment and restatement of existing		
		CYCLE 3 RESTATEMENT (leave b	tank 11 not applicable) statement to bring a plan into compliance with the le	egislative and regulatory
			ce 2017-37 (i.e., the 6-year pre-approved plan restate	
6.			te a. if new plan; complete a. AND b. if an amendment than the first day of the current Plan Year)	ent and restatement)
	a		(enter month day, year) (hereinafter called the "Eff	fective Date" unless 6.b. is
	ente	ered below)		
		ement Effective Date. If this is an amendative Date") is:	ment and restatement, the effective date of the restate	ement (hereinafter called the
		(enter month day, year; NOTE: May no pactive effective dates with respect to provide the control of the cont	ot be earlier than the first day of the current Plan Ye visions for appropriate laws.)	ar. Plan contains appropriate
7.		YEAR (Plan Section 1.65) means, except	as otherwise provided in d. below:	
	a. []		(a.g. June 20th)	
	о. [] с. []	the twelve-month period ending on	(e.g., June 30th)	g on the date nearest the last
	c. []	Friday in December).	(e.g., a 52/53 week year ending	5 on the date hearest the last
			t below if there is a Short Plan Year (if the effective	date of participation is
		n a Plan Year, then coordinate with Quest		
	d. []	beginning on (enter month	(enter month day, year; e.	.g., July 1, 2020)
8.	VALUA	ATION DATE (Plan Section 1.86) means:		
	a. []		any transfer agent appointed by the Trustee (or Insurance of the control of the c	rer) or the Employer, and
	b. []	any stock exchange used by such agent the last day of each Plan Year	are open for business (daily valuation)	
	c. []		ni-annual)	
	d. []	the last day of each Plan Year quarter		
	e. []	., , , , , , , , , , , , , , , , , , ,	(must be at least onc	e each Plan Year)
	NOTE:	The Plan always permits interim valuat	ions.	
9.		NUMBER (3-digit number for Form 5500	reporting)	
	a. [] b. []			
		Other:		
10.	ADMIN	NISTRATOR'S NAME, ADDRESS AND	TELEPHONE NUMBER	
		e is named, the Employer will be the Adm	inistrator (Plan Section 1.5).)	
	a. []	Employer (use Employer address and te		
	b. []	The Committee appointed by the Emplo	oyer (use Employer address and telephone number)	
	c. []	Name:		
		Address:	Street	
		City	State	Zip
		Telephone:		
11	TVDE	DE DI AM (calcut one)		
11.	b. []	OF PLAN (select one) Profit Sharing Plan.		
	c. []			

12.	CONTRIBUTION TYPES The selections made below must correspond with the selections made under the Contributions and Allocations Section of this Adoption Agreement.				
	FROZEI a. []	N PLAN OR CONTRIBUTIONS HAVE BEEN SUSPENDED (Plan Section 4.1(c)) (optional) This is a frozen Plan (i.e., all contributions cease) (if this is a temporary suspension, select a.2): 1. [] All contributions ceased as of, or prior to, the effective date of this amendment and restatement and the prior Plan provisions <i>are not</i> reflected in this Adoption Agreement (may enter effective date at 3. below and/or select prior contributions at m. – n. below (optional), skip questions 13-19 and 23-32) 2. [] All contributions ceased or were suspended, and the prior Plan provisions <i>are</i> reflected in this Adoption Agreement (must enter effective date at 3. below and select e. and/or f. below)			
		Effective date 3. [] as of (effective date is optional unless a.2. has been selected above or this is the amendment or restatement to freeze the Plan).			
	The Plar	NT CONTRIBUTIONS a permits the following contributions (select one or more): Employer Nonelective contributions (includes Employer Profit Sharing contributions, Money Purchase Pension Plan contributions and/or "prevailing wage contributions") (Questions 30-31) Rollover contributions (Question 43)			
	The Plar	CONTRIBUTIONS a used to permit, but no longer does, the following contributions (choose all that apply, if any): Employer Nonelective contributions (includes Employer Profit Sharing contributions, Money Purchase Pension Plan contributions) Rollover contributions			
ELIGII	BILITY R	EQUIREMENTS			
13.	who are a. []	LE EMPLOYEES (Plan Section 1.28) means all Employees (including Leased Employees) EXCEPT those Employees excluded below or elsewhere in the Plan: No excluded Employees. There are no additional excluded Employees under the Plan (skip to Question 14). Exclusions. The following Employees are not Eligible Employees for all contribution types (select one or more of eo. below):			
	Exclusio	ons .			
	e. []	Union Employees (Plan Section 1.28(d))			
	f. []	Nonresident aliens (Plan Section 1.28(e))			
	g. []	Highly Compensated Employees (Plan Section 1.41)			
	h. []	Leased Employees (Plan Section 1.49)			
	i. []	Residents of Puerto Rico			
	-	Interns (Plan Section 1.28(g)) Part-time Employees (Plan Section 1.28(f)). A part-time Employee is an Employee whose regularly scheduled service is less than Hours of Service in the relevant eligibility computation period. See Note below.			
	1. []	Temporary Employees (Plan Section 1.28(f)). A temporary Employee is an Employee who is categorized as a temporary Employee on the Employer's payroll records. See Note below.			
	m. []	Seasonal Employees (Plan Section 1.28(f)). A seasonal Employee is an Employee who is categorized as a seasonal Employee on the Employer's payroll records. See Note below.			
	n. []	Other: (must (1) be definitely determinable and may not be based on age or length of service (except in a manner consistent with i., j., and k. above) or level of Compensation, (2) be nondiscriminatory under Code $\$401(a)(4)$ and the regulations thereunder and, (3) if using the average benefits test to satisfy Code $\$410(b)$ coverage testing, must be a reasonable classification within the meaning of Regulation $\$1.410(b)-4(b)$			
	o. []	Other: (must (1) specify contributions to which exclusions apply, (2) be definitely determinable and not based on age or length of service (except in a manner consistent with i., j., and k. above) or level of Compensation, (3) be nondiscriminatory under Code §401(a)(4) and the regulations thereunder, and, (4) if using the average benefits test to satisfy Code §410(b) coverage testing, be a reasonable classification within the meaning of Regulation §1.410(b)-4(b)).			
	p. []	Code §410(b)(6)(C) inclusion. The Code §410(b)(6)(C) exclusion set forth in Plan Section 1.28 will not apply with respect to the following (such Employees must still satisfy any applicable eligibility conditions) (select one):			

	 [] All Employees. [] Only the following Employees
NOTE:	If option km. (part-time, temporary and/or seasonal exclusions) is selected, then any such excluded Employee actually completes one (1) Year of Service, then such Employee will no longer be part of this excluded class. For this purpose, the Hours of Service method will be used for the one (1) Year of Service override regardless of any contrary selection at Question 17.
	TIONS OF ELIGIBILITY (Plan Section 3.1) No age and service required. No age and service required for all contribution types (skip to Question 15).
	Eligibility. An Eligible Employee will be eligible to participate in the Plan for all contribution types upon satisfaction of the following (select one or more of en. below):
Eligibili	ty Conditions
e. []	Age 20 1/2
f. []	
	Age (may not exceed 21) (not to exceed 12) months of service (elapsed time) 1 Year of Service
h. []	(not to exceed 12) months of service (elapsed time)
i. []	1 Year of Service
j. []	2 Years of Service
k. []	(not to exceed 12) consecutive month period from the Eligible Employee's employment commencement date and during which at least (not to exceed 1,000) Hours of Service are completed. If an Eligible Employee does not complete the stated Hours of Service during the specified time period, the Employee is subject to the one (1) Year of Service requirement in i. above.
1. []	(not to exceed 12) consecutive months of employment from the Eligible Employee's employment commencement date. If an Eligible Employee does not complete the stated number of months, the Employee is subject to the one (1) Year of Service requirement in i. above.
m. []	Other:(e.g., date on which 1,000 Hours of Service is completed within the computation period) (must satisfy the Notes below)
n. []	Other: (e.g., date on which 1,000 Hours of Service is completed within the computation period) (must specify contributions to which conditions apply and satisfy the Notes below)
NOTE:	If k. or l. is selected, the condition must be an age or service requirement that is definitely determinable and may not exceed 2 Years of Service. If more than 1 Year of Service is required, then 100% immediate vesting is required.
NOTE:	If the service requirement is or includes a fractional year, then, except in a manner consistent with k., an Employee will not be required to complete any specified number of Hours of Service to receive credit for such fractional year. If expressed in months of service, then an Employee will not be required to complete any specified number of Hours of Service in a particular month, unless selected in k. above. In both cases, the Hours of Service method will be used for the one (1) Year of Service override (e.g., option k. and l.) regardless of any contrary selection at Question 17.
NOTE:	Year of Service means Period of Service if elapsed time method is chosen.
	of conditions. The service and/or age requirements specified above will be waived in accordance with the following ank if there are no waivers of conditions):
Require	ments waived
=	If employed onthe following requirements, and the entry date requirement, will be waived. (select a. and/or b. AND c. and/or d. if applicable): a. [] service requirement (may let part-time Eligible Employees into the Plan) b. [] age requirement The waiver applies to any Eligible Employee unless c. selected below c. [] waiver is for: (e.g., Employees of a specific division or Employees covered by a Code §410(b)(6)(C) acquisition)
	Such Employees will enter the Plan as of the above date unless d. selected below d. [] (specify a date)
p. []	If employed on the following requirements, and the entry date requirement, will be waived. (select a. and/or b. AND c. and/or d. if applicable): a. [] service requirement (may let part-time Eligible Employees into the Plan) b. [] age requirement The waiver applies to any Eligible Employee unless c. selected below
	The marter applies to any Englose Employee unless c. selected below

		by a Code \$410(b)(6)(C) acquisition	or Employees cover	red	
		Such Employees will enter the Plan as of the above date unless d. selec	ted below		
		d. [] (specify a date)			
	Amendi	ment or restatement to change eligibility requirements			
	q. []	This amendment or restatement (or a prior amendment or restatement) requirements and the prior eligibility and/or entry date conditions contibelow. If this option is NOT selected, then all Eligible Employees must set forth above. 1. [] The modified eligibility and entry date conditions above only	nue to apply to the satisfy the eligibili	Eligible Emp	loyees specified
		Employees who were not Participants as of the effective date 2. [] The modified eligibility and entry date conditions above only who were hired on or after the effective date of the modificat	of the modification apply to individual		
15.		FIVE DATE OF PARTICIPATION (ENTRY DATE) (Plan Section 3.2) Entry date. An Eligible Employee who has satisfied the eligibility requested for all contribution types as of the entry date selected below (select one		me a Particip	ant in the Plan
	Entry D	Pate			
	c. []	Date requirements met			
		First day of the month coinciding with or next following date requirement			
		First day of the Plan Year quarter coinciding with or next following dat	-		
		First day of Plan Year or first day of 7th month of Plan Year coinciding		wing date requ	uirements met
	g. []	First day of Plan Year coinciding with or next following date requirements	ents met		
	h. []	First day of Plan Year in which requirements met			
	i. [] j. []	First day of Plan Year nearest date requirements met Other:(must be definitely	determinable and s	entiefy Note b	alow)
	j. [] k. []	Other: (must specify contril		-	
	к. []	be definitely determinable and satisfy Note below)	outions to which the	conditions a	ppry and must
	NOTE:	If j. or k. above is selected, then it must be completed in a manner that the maximum age (21) and service requirements (1 Year (or Period) of immediate vesting)) and who is otherwise entitled to participate, will be (a) 6 months after such requirements are satisfied, or (b) the first day of satisfied, unless the Employee separates from service before such partic	Service (or more the ecome a Participant of the first Plan Year	nan 1 year if f not later than	ull and the earlier of
SERV	ICE				
16.		NITION OF SERVICE WITH OTHER EMPLOYERS (Plan Sections 1. No service with other employers is recognized except as otherwise required the recognition of service with Employers who have adopted this Plan a predecessor Employers who maintained this Plan; skip to Question 17) Service with the designated employers is recognized as follows (select other options as applicable) (if more than 3 employers, attach an adden option k. under Section B of Appendix A to the Adoption Agreement (Elections)):	nired by law (e.g., the same well as service well as service we construct and one or measure to the Adoptio	rith Affiliated ore of columr in Agreement	Employers and as 1 3.; choose or complete
	Other E	Employer	1. Eligibility	2. Vesting	3. Contribution Allocation
		Employer name:	[]	[]	[]
	C. []		ſĴ	L J	ſ J
	d. []	Employer name:	[]	[]	[]
	e. []	Employer name:	[]	[]	[]
	f. []	Any entity or business the Employer acquires whether by asset or stock purchase, but only with respect to individuals who are employees of the acquired entity at the time of the acquisition	[]	[]	[]

Limitatio	ons						
g. []	The following provisions or limitations apply with respect to the recognition of service with other employers: (e.g., credit service with X only on/following 1/1/19 or credit all service						
h. []	with entities the Employer acquires after 12/31/18) The following provisions or limitations apply with respect to the recognition of service with other employers:						
NOTE:	If the other Employer(s) maintained this qualified Plan, then Years (and/or Periods) of Service with such Employer(s) must be recognized pursuant to Plan Sections 1.62 and 1.88 regardless of any selections above.						
SERVIC	E CREDITING METHOD (Plan Sections 1.62 and 1.88)						
NOTE:	 If any Plan provision is based on a Year of Service, then the provisions set forth in the definition of Year of Service in Plan Section 1.88 will apply, including the following defaults, except as otherwise elected below: A Year of Service means completion of at least 1,000 Hours of Service during the applicable computation period. Hours of Service (Plan Section 1.43) will be based on actual Hours of Service except that for Employees for whom records of actual Hours of Service are not maintained or available (e.g., salaried Employees) the monthly equivalency method will be used). For eligibility purposes, the computation period will be as defined in Plan Section 1.88 (i.e., shift to the Plan Year if the eligibility condition is one (1) Year of Service or less). For vesting, allocation, and distribution purposes, the computation period will be the Plan Year. The one-year hold-out rule after a 1-Year Break in Service will not be used. 						
a. []	Elapsed time method. (Period of Service applies instead of Year of Service) Instead of Hours of Service, elapsed time will be used for: 1. [] all purposes (skip to Question 18) 2. [] the following purposes (select one or more):						
b. []	Alternative definitions for the Hours of Service method. Instead of the defaults, the following alternatives will apply for the Hours of Service method (select one or more):						
	 Eligibility computation period. Instead of shifting to the Plan Year, the eligibility computation period after the initial eligibility computation period will be based on each anniversary of the date the Employee first completes an Hour of Service. Vesting computation period. Instead of the Plan Year, the vesting computation period will be the date an Employee first performs an Hour of Service and each anniversary thereof. Equivalency method. Instead of using actual Hours of Service, an equivalency method will be used to determine Hours of Service for: a. [] all purposes b. [] the following purposes (select one or more):						
	(e.g., salaried Employees) e. [] other:						

		4. [] Number of Hours of Service required. Instead of 1,000 Hours of Service, Year of Service means the applicable computation period during which an Employee has completed at least (not to exceed 1,000) Hours of Service for: a. [] all purposes b. [] the following purposes (select one or more): 1. [] eligibility to participate 2. [] vesting 3. [] allocations, distributions and contributions
	c. []	Other service crediting provisions: (must be definitely determinable and nondiscriminatory; e.g., for vesting a Year of Service is based on 1,000 Hours of Service but for eligibility a Year of Service is based on 900 Hours of Service. NOTE: Must not list more than 1,000 hours in this Section.) This servicing credit provision will be used for: a. [] All purposes b. [] The following purposes (select one or more): 1. [] eligibility to participate 2. [] vesting 3. [] allocations, distributions and contributions
VESTIN	G	3. [] allocations, distributions and contributions
18.	a. [] b. []	G OF PARTICIPANT'S INTEREST (Plan Section 6.4(b)) N/A (no Employer Nonelective contributions (other than "prevailing wage contributions") (skip to Question 20) The vesting provisions selected below apply to all Participants unless otherwise selected below. In addition, option l. under Section B of Appendix A to the Adoption Agreement (Special Effective Dates and Other Permitted Elections) can be used to specify any exceptions to the provisions below. Vesting waiver. Employees who were employed on the date(s) indicated below and were Participants as of such date
		are 100% Vested. For Participants who enter the Plan after such date, the vesting provisions selected below apply (leave blank if no waiver applies): 1. [] The vesting waiver applies to all contributions if employed on (enter date)
	c. [] d. []	for Employer Nonelective Contributions 100% vesting. Participants are 100% Vested in Employer Nonelective Contributions upon entering Plan (required if eligibility requirement is greater than one (1) Year (or Period) of Service). The following vesting schedule, based on a Participant's Years of Service (or Periods of Service if the elapsed time method is selected), applies to Employer Nonelective Contributions: 1. [] 6 Year Graded: 0-1 year-0%; 2 years-20%; 3 years-40%; 4 years-60%; 5 years-80%; 6 years-100% 2. [] 4 Year Graded: 1 year-25%; 2 years-50%; 3 years-75%; 4 years-100% 3. [] 5 Year Graded: 1 year-20%; 2 years-40%; 3 years-60%; 4 years-80%; 5 years-100% 4. [] 3 Year Cliff: 0-2 years-0%; 3 years-100% 5. [] Other - Must be at least as liberal as either 1. or 4. above in each year without switching between the two schedules: Years (or Periods) of Service Percentage
19.	Excluded blank if n a. []	G OPTIONS It vesting service. The following Years of Service will be disregarded for vesting purposes (select all that apply; leave none apply): Service prior to the initial Effective Date of the Plan or a predecessor plan (as defined in Regulations §1.411(a)-5(b)(3)) Service prior to the computation period in which an Employee has attained age 18
	Participal c. [] d. []	For death, Total And Permanent Disability and Early Retirement Date. Regardless of the vesting schedule, a not will become fully Vested upon (select all that apply; leave blank if none apply): Death Total and Permanent Disability Early Retirement Date

RETIREMENT AGES

20.	a. []	AL RETIREMENT AGE ("NRA") (Plan Section 1.55) means: Specific age. The date a Participant attains age (see Note below). Age/participation. The later of the date a Participant attains age (see Note below) or the (not to exceed 5th) anniversary of the first day of the Plan Year in which participation in the Plan commenced.
	NOTE:	A Participant's age specified above may not exceed 65 and, if this Plan is a Money Purchase Pension Plan or includes transferred pension assets, a Participant's age may not be less than age 62 unless the Employer has evidence that the representative typical retirement age for the adopting Employer's industry is a lower age, but may be no less than age 55. If an age between 55 and less than 62 is inserted, no reliance will be afforded on the Opinion Letter issued to the plan that such age is reasonably representative of the typical retirement age for the industry in which the Participants work.
21.	a. [] b. [] c. [] d. [] e. []	AL RETIREMENT DATE (Plan Section 1.56) means, with respect to any Participant, the: date on which the Participant attains "NRA" first day of the month coinciding with or next following the Participant's "NRA" first day of the month nearest the Participant's "NRA" Anniversary Date coinciding with or next following the Participant's "NRA" Anniversary Date nearest the Participant's "NRA" Other: (e.g., first day of the month following the Participant's "NRA")
22.	a. []	RETIREMENT DATE (Plan Section 1.23) N/A (no early retirement provision provided) Early Retirement Date means the: 1. [] date on which a Participant satisfies the early retirement requirements 2. [] first day of the month coinciding with or next following the date on which a Participant satisfies the early retirement requirements 3. [] Anniversary Date coinciding with or next following the date on which a Participant satisfies the early retirement requirements
		Early retirement requirements 4. [] Participant attains age AND, completes (leave blank if not applicable) a. [] at least Years (or Periods) of Service for vesting purposes b. [] at least Years (or Periods) of Service for eligibility purposes
COMPI	ENSATIO	N .
23.	Base def a. [] b. [] c. []	NSATION with respect to any Participant is defined as follows (Plan Sections 1.18 and 1.40). inition Wages, tips and other compensation on Form W-2 Code §3401(a) wages (wages for withholding purposes) 415 safe harbor compensation Plan Sections 1.18(d) and 1.40 provide that the base definition of Compensation includes deferrals that are not included in income due to Code §§401(k), 125, 132(f)(4), 403(b), 402(h)(1)(B)(SEP), 414(h)(2), & 457.
	Year unl	nation period. Compensation will be based on the following "determination period" (this will also be the Limitation ess otherwise elected at option h. under Section B of Appendix A to the Adoption Agreement (Special Effective Dates er Permitted Elections)): the Plan Year the Fiscal Year coinciding with or ending within the Plan Year the calendar year coinciding with or ending within the Plan Year
	Adjustm g. [] h. []	No adjustments. No adjustments to Compensation for all contribution types (skip to Question 24). Adjustments. The following Compensation adjustments apply (select one or more of k v. below):

Adjustm	nents
k. []	excluding salary reductions(401(k), 125, 132(f)(4), 403(b), SEP, 414(h)(2) pickup, & 457)
1. []	excluding reimbursements or other expense, allowances, fringe benefits (cash or non-cash) (see IRS Publication 15-B), moving expenses, deferred compensation (other than deferrals specified in k. above) and welfare benefits.
m. []	excluding Compensation paid during the "determination period" while not a Participant in the component of the Plan for which the definition applies.
n. []	excluding Compensation paid during the "determination period" while not a Participant in <i>any</i> component of the Plan for which the definition applies.
o. []	excluding Military Differential Pay
p. []	excluding amounts in excess of
	a. [] limited to HCEs
The follo	owing adjustments will require annual nondiscrimination testing.
	excluding overtime
q. [] r. []	excluding bonuses
s. []	excluding commissions
t. []	excluding Compensation paid by an Affiliated Employer that has not adopted this Plan
u. []	other:
u. []	available above or a combination thereof as to a contribution source and Participant group (e.g., no exclusions as to Division A Employees and exclude bonuses as to Division B Employees); and/or describe another exclusion (e.g., exclude shift differential pay))
NOTE:	If q., r., s., t., or u, is selected, the definition of Compensation could violate the nondiscrimination rules.
POST-SI	EVERANCE COMPENSATION (415 REGULATIONS)
415 Con	npensation (post-severance compensation adjustments) (select all that apply at a b.; leave blank if none apply)
	Unless otherwise elected under a. below, the following defaults apply: 415 Compensation will include (to the extent provided in Plan Section 1.40), post-severance regular pay, leave cash-outs and payments from nonqualified unfunded deferred compensation plans.
a. []	The defaults listed above apply except for the following (select one or more): 1. [] Leave cash-outs will be excluded 2. [] Nonqualified unfunded deferred compensation will be excluded 3. [] Military Differential Pay will be included 4. [] Disability continuation payments will be included for:
b. []	5. [] Other: (must be definitely determinable and must also be nondiscriminatory in accordance with Code §401(a)(4) & the regulations thereunder). The last paycheck ("administrative delay") rule will be applied (amounts paid in the first few weeks of a Limitation Year due to administrative delay relate back to the prior Limitation Year).
Plan Cor	mpensation (post-severance compensation adjustments)
c. []	Defaults apply. For all contribution types, Compensation will include (to the extent provided in Plan Section 1.18 and to the extent such amounts would be included in Compensation if paid prior to severance of employment) post-severance regular pay, leave cash-outs, and payments from nonqualified unfunded deferred compensation plans (skip to Question 25).
d. []	Exclude all post-severance compensation. Exclude all post-severance compensation for all contribution types (may
e. []	violate the nondiscrimination requirements) (skip to Question 25). Post-severance adjustments. The defaults listed at c. apply except for the following (select one or more of i l.
	below):
Adjustm	nents
h. []	Exclude all post-severance compensation (may violate the nondiscrimination requirements)
i. []	Regular pay will be excluded (may violate the nondiscrimination requirements)
j. []	Leave cash-outs will be excluded
k. []	Nonqualified unfunded deferred compensation will be excluded
1. []	Disability continuation payments will be included for:
	a. [] NHCEs onlyb. [] all Participants and the salary continuation will continue for the following fixed

		or determinable period:
	m. []	Other: (must be definitely determinable and nondiscriminatory in accordance with Code §401(a)(4) and the regulations thereunder.)
CONT	RIBUTION	NS AND ALLOCATIONS
25. – 29		ED NOTE: Reserved sections within this Plan document exist merely for the efficiency of system programming and the er is prohibited from utilizing this section to add or modify any Plan language.
30.	Purchase contribut	YER NONELECTIVE CONTRIBUTIONS (Plan Section 12.1(a)(3)) (includes Profit Sharing contributions, Money Pension Plan contributions and/or Prevailing Wage contributions) (skip Questions 30 and 31 if Employer Nonelective tions are NOT selected at Question 12.e.)
A.		Discretionary. Discretionary contribution, to be determined by the Employer. (may not be elected if this Plan is a Money Purchase Pension Plan) 1. [] Discretionary based on business units or location. The Employer may determine a separate discretionary contribution for Participants working in different business units or locations. Fixed. (select one or more) 1. [] Fixed percentage. Fixed contribution equal to% of Compensation of Participants eligible to share in
		allocations. 2. [] Fixed dollar amount. \$ per Participant. 3. [] Fixed dollar amount/hour. \$ per Hour of Service worked while an Eligible Employee. 4. [] Collectively Bargained Employees. Contributions will be made pursuant to the terms of a collective bargaining agreement related to the Employees of the Employer and enumerated in this Adoption Agreement.
		 5. [] Fixed Integrated contribution. Subject to the "overall permitted disparity limits," the Employer will contribute an amount equal to (complete a. and b.) a% (base percentage) of each Participant's TOTAL Compensation, plus b% (excess contribution percentage (see Note below)) of such Compensation in excess of the following: Integration level: (select one) c. [] the Taxable Wage Base. d. []% (not to exceed 100%) of the Taxable Wage Base. (see Note below) e. [] \$80% of the Taxable Wage Base plus \$1.00. f. [] \$ (not greater than the Taxable Wage Base). (see Note below) NOTE: The excess contribution percentage specified in b. above may not exceed the lesser of the following limits and shall be adjusted each year as appropriate: (1) the base percentage specified in a. above; (2) 5.7%; (3) 4.3% if d. or f. above is more than 20% and less than or equal to 80% of Taxable Wage Base; (4) 5.4% if e. is selected or if d. or f. above is more than 80% of Taxable Wage Base. However, in the case of any Participant who has exceeded the "cumulative permitted disparity limit," the Employer will contribute an amount equal to the base plus excess contribution percentages, multiplied by the Participant's total Compensation. 6. [] Non-safe harbor contribution and allocation (annual nondiscrimination testing under Code §401(a)(4) will
		be required). The Employer will contribute an amount equal to% (base percentage) of each Participant's total Compensation, plus (complete a. and b.): a. []% of such Compensation b. [] in excess of \$
		7. [] Other: (must be definitely determinable, nondiscriminatory, and not subject to Employer discretion)
	c. []	Prevailing wage contribution. The Employer will make a "prevailing wage contribution" on behalf of each Participant who performs services subject to the Service Contract Act, Davis-Bacon Act or similar federal, state, or municipal prevailing wage statutes. The "prevailing wage contribution" will be an amount equal to the remaining balance of the prevailing wage defined bona-fide fringe benefit amount, based on the Participant's employment classification as designated on the appropriate prevailing wage determination, after the application of other prevailing wage defined bona-fide fringe payments. Specify the "prevailing wage contribution" by attaching an appendix to the Adoption Agreement that indicates the contribution rate(s) applicable to the prevailing wage employment/job classification(s). The "prevailing wage contribution" will not be subject to any age or service requirements set forth in Question 14, nor entry date provisions at Question 15, nor to any service or employment conditions set forth in Question 31 and will be 100% Vested.
		Additional "prevailing wage contribution" provisions (select all that apply; leave blank if none apply) 1. [] Offset. The "prevailing wage contribution" made on behalf of a Participant for a Plan Year will reduce (offset) other Employer contributions allocated or contributed on behalf of such Participant for the Plan. 2. [] Exclude Highly Compensated Employees. Highly Compensated Employees will be excluded from receiving a "prevailing wage contribution."

		4. []	Discretionary . The prevailing wage contribution is discretionary and the Employer may contribute on behalf of each Participant up to the amount set forth in the Appendix (may not be elected if this Plan is a Money Purchase Pension Plan).
	d. []		(the formula described must satisfy the definitely determinable requirement under 401-1(b). If the formula is non-uniform, it is not a design-based safe harbor for nondiscrimination purposes.)
B.			cations. The Employer Nonelective Contribution for a Plan Year will be allocated as follows (skip if the only c.) (select one or more):
	e. []	above (n	PORATION OF CONTRIBUTION FORMULA. In accordance with the contribution formula specified any not be selected if a., d., or b.7 are the only selections above; if both a fixed and discretionary contribution and above, then this option e. applies to the fixed contribution).
	f. []		TEGRATED ALLOCATION in the same ratio as each Participant's Compensation bears to the total of such Compensation of all
		2. []	Participants in the same dollar amount to all Participants (per capita)
		3. [] 4. []	in the same dollar amount per Hour of Service completed by each Participant in the same proportion that each Participant's points bears to the total of such points of all Participants. A Participant's points with respect to any Plan Year will be computed as follows (select all that apply): a. [] point(s) will be allocated for each Year of Service (or Period of Service). However, the maximum Years (or Periods if elapsed time method is selected) of Service taken into account will not exceed: 1. [] (leave blank if no limit on service applies).
			Year of Service (or Period of Service if applicable), means:
			2. [] service for eligibility purposes 3. [] service for vesting purposes b. [] point(s) will be allocated for each full \$ (may not exceed \$200) of Compensation c. [] point(s) will be allocated for each year of age as of the last day of the Plan Year
	g. []		RATED (PERMITTED DISPARITY) ALLOCATION lance with Plan Section 4.3(b)(2) based on a Participant's Compensation in excess of:
		1. []	the Taxable Wage Base
			% (not to exceed 100%) of the Taxable Wage Base (see Note below) 80% of the Taxable Wage Base plus \$1.00 \$ (not greater than the Taxable Wage Base) (see Note below)
		NOTE:	The integration percentage of 5.7% will be reduced to: (1) 4.3% if 2. or 4. above is more than 20% and less than or equal to 80% of the Taxable Wage Base; or (2) 5.4% if 3. is selected or if 2. or 4. above is more than 80% of the Taxable Wage Base.
	h. []	Plan) Th writing o	AFE HARBOR ALLOCATION METHODS (may not be elected if this Plan is a Money Purchase Pension e language of any formula created in this Section 30.B.h. must require the Employer to notify the Trustee in f the amount of the Employer contribution being given to each group. Grouping method. Pursuant to Plan Section 4.3(b)(3)(vi), the classifications are (select a. or b.): a. [] Each Participant constitutes a separate classification. b. [] Participants will be divided into the following classifications with the allocation methods indicated under each classification.
			Definition of classifications. Define each classification and specify the method of allocating the contribution among members of each classification. Classifications specified below must be clearly defined in a manner that will not violate the definitely determinable allocation requirement of Regulation §1.401-1(b)(1)(ii). The design of the groups cannot be such that the only NHCEs benefiting under the Plan are those with the lowest amount of Compensation and/or the shortest periods of service and who may represent the minimum number of these Employees necessary to satisfy coverage under Code §410(b).
			Classification A will consist of The allocation method will be: [] pro rata based on Compensation [] agual dellar amounts (per capita)
			[] equal dollar amounts (per capita) Classification B will consist of
			Classification B will consist of The allocation method will be: [] pro rata based on Compensation [] equal dollar amounts (per capita)
			Classification C will consist of The allocation method will be: [] pro rata based on Compensation [] equal dollar amounts (per capita)
			Classification D will consist of The allocation method will be: [] pro rata based on Compensation
			Additional classifications: (specify the classifications and which

of the above allocation methods (pro rata or per capita) will be used for each classification). **NOTE:** In the case of Self-Employed Individuals (i.e., sole proprietors or partners), the requirements or Regulation §1.401(k)-1(a)(6) continue to apply and the allocation method should not be such that a cash or deferred election is created for a Self-Employed Individual as a result of application of the allocation method. NOTE: If more than four (4) classifications, the additional classifications and allocation methods may be attached as an addendum to the Adoption Agreement or may be entered under Additional Classifications above. **Determination of applicable group.** If a Participant shifts from one classification to another during a Plan Year, then unless selected below, the Participant is in a classification based on the Participant's status as of the last day of the Plan Year, or if earlier, the date of termination of employment. If selected below, the Administrator will apportion the Participant's allocation during a Plan Year based on the following: Beginning of Plan Year. The classification will be based on the Participant's status as of the beginning of the Plan Year. Months in each classification. Pro rata based on the number of months the Participant spent in each classification. Days in each classification. Pro rata based on the number of days the Participant spent in each classification. [] One classification only. The Employer in a nondiscriminatory manner will direct the Administrator to place the Participant in only one classification for the entire Plan Year during which the shift occurs. 2. [] Age-weighted method. The Schedule of Age-Weighted Allocation Factors is set forth in attached Exhibit A (which is hereby incorporated by reference and made a part of the Plan) and will be based on the following interest rate (select one; if no selection is made, c. will be deemed to have been selected): a. [] 7.5% interest b. [] 8.0% interest c. [] 8.5% interest NOTE: Under Question 30.B.i., the Employer will describe the allocation of Nonelective i. [] **OTHER:** Contributions from the elections available under Question 30.B. and/or a combination thereof as to a Participant group or contribution type (e.g., pro rata allocation applies to Collective Bargaining Employees; contributions to other Employees will be allocated in accordance with the classifications allocation provisions of Plan Section 4.3(b)(3) with each Participant constituting a separate classification (the following four parameters must be met to utilize this section. 1. The formula described must satisfy the definitely determinable requirement under Reg. §1.401-1(b)(1)(ii). 2. The groups cannot be designed in such a manner to where the only NHCEs participating are those NHCEs with the lowest amounts of compensation and/or the shortest periods of service and who may represent the minimum number of these employees necessary to satisfy coverage under IRC §410(b). 3. The language of the formula must require the employer to notify the trustee in writing of the amount of the employer contribution being given to each group. 4. In the case of self-employed individuals (i.e., sole proprietorships or partnerships), the requirements of Regs. §1.401(k)-1(a)(6) continue to apply and the allocation method should not be such that a cash or deferred election is created for a selfemployed individual as a result of the application of the allocation method unless such election has been created for all eligible employees & the full 401(k) requirements have been provided. If the formula is non-uniform, it is not a design-based safe harbor for nondiscrimination purposes.) NOTE: Multiple Employer Plan provisions for adopters other than the lead employer must be noted in the Participating Employer's Agreement. Only the lead Employer's provisions may be noted in this Question 30.B.i. ALLOCATION CONDITIONS (Plan Section 12.3). Requirements to share in allocations of Employer Nonelective Contributions (as permitted by Plan Section 12.1(a)(4)) (select a. OR b. and all that apply of c. - f.) No conditions. All Participants share in the allocations regardless of service completed during the Plan Year or employment status on the last day of the Plan Year (skip to Question 32). **Allocation conditions apply** (select one of 1. - 5. AND one of 6. - 9. below) Conditions for Participants NOT employed on the last day of the Plan Year 1. [] Required Service During the Plan Year: A Participant must complete at least _____ (not to exceed 1,000; if more than 500 is entered then the Plan could violate coverage requirements under Code §410(b)) Hours of Service if the actual hours/equivalency method is selected A Participant must complete at least ____ _ (not to exceed 12; if more than 12 is entered then the Plan could violate coverage requirements under Code §410(b) months of service if the elapsed time method is A Participant must complete a Year of Service (or Period of Service if the elapsed time method is selected).

31.

(could cause the Plan to violate coverage requirements under Code §410(b))

requirements under Code §410(b))

Participants will NOT share in the allocations, regardless of service. (could cause the Plan to violate coverage

	 4. [] Participants will share in the allocations, regardless of service. 5. [] Other:	
	Conditions for Participants employed on the last day of the Plan Year (options 7., 8. and 9. could cause the Plan violate coverage requirements under Code §410(b)) 6. [] No service requirement. 7. [] A Participant must complete a Year of Service (or Period of Service if the elapsed time method is selected) 8. [] A Participant must complete at least (not to exceed 1,000) Hours of Service during the Plan Year. 9. [] Other: (must be definitely determinable, not subject to Employer discretion and may not require more than one Year of Service (or Period of Service if the elapsed time method is selected)) Allocation formulas that are not uniform may not be considered a design-based safe harbor under Code §401(a)(4). The exclusions entered into the blank/fill-in cannot result in the group of NHCEs participating under the plan being only those NHCEs with the lowest amount of compensation and or the shortest periods of service and who may represent the minimum number of these employees necessar to satisfy coverage under Code §410(b)).	
	Waiver of conditions for Participants NOT employed on the last day of the Plan Year. If b.1., 2., 3., or 5. is selected, Participants who are not employed on the last day of the Plan Year in which one of the following events occur will be eligible t share in the allocations regardless of the above conditions (select all that apply; leave blank if none apply): c. [] Death d. [] Total and Permanent Disability e. [] Termination of employment on or after Normal Retirement Age	Ö
	will NOT apply (Plan Section 4.3(m)) unless selected below (leave blank if not applicable or fail-safe will not be used and the employer will utilize the corrective amendment procedure of 1.401(a)(4)-11(g) when necessary): f. [] The Plan will use the Code §410(b) fail-safe provisions and must satisfy the ratio percentage test of Code §410(b).	
32.	FORFEITURES (Plan Sections 1.37 and 4.3(e)) Timing of Forfeitures. Except as provided in Plan Section 1.37, a Forfeiture will occur: a. [] N/A (may only be selected if all contributions are fully Vested (default provisions at Plan Section 4.3(e) apply)) b. [] As of the earlier of (1) the last day of the Plan Year in which the former Participant incurs five (5) consecutive 1-Yea Breaks in Service, or (2) the distribution of the entire Vested portion of the Participant's Account. c. [] As of the last day of the Plan Year in which the former Participant incurs five (5) consecutive 1-Year Breaks in Service.	
	Use of Forfeitures. (skip if this is NOT a Money Purchase Pension Plan; for Profit Sharing Plans, Forfeitures are disposed of in accordance with Employer direction that is consistent with Section 4.3(e)). Forfeitures will be (select one): d. [] added to the Employer contribution and allocated in the same manner e. [] used to reduce any Employer contribution (except as provided in the Note below) f. [] allocated to all Participants eligible to share in the allocations of Employer contributions or Forfeitures in the same proportion that each Participant's Compensation for the Plan Year bears to the Compensation of all Participants for such year	ı
	g. [] other: (describe the treatment of Forfeitures in a manner that is definitely determinable, that satisfies the nondiscrimination requirements of Regulation §1.401(a)(4)-4 and that is not subject to Employer discretion)	
33.	TOP-HEAVY MINIMUM ALLOCATION The minimum allocation requirements for any Top-Heavy Plan Year will be applied only to Non-Key Employee Participants unless selected below: a. [] The Top-Heavy minimum will be provided to both Key and Non-Key Employee Participants.	
DISTR	BUTIONS	
34.	FORM OF DISTRIBUTIONS (Plan Sections 6.5 and 6.6) Distributions under the Plan may be made in (select all that apply; must select at least one from a e. unless g. is selected below a. [] lump-sums b. [] substantially equal installments c. [] partial withdrawals, provided the minimum withdrawal is \$ (leave blank if no minimum) d. [] partial withdrawals or installments are only permitted for Participants or Beneficiaries who must receive required	v)

	minimum distributions under Code §401(a)(9) except for the following (leave blank if no exceptions): 1. [] Only Participants (and not Beneficiaries) may elect partial withdrawals or
	installments 2. [] Other:(e.g., partial withdrawals are not permitted for death benefits. Must be definitely determinable and not subject to Employer discretion.)
e. []	other: (must be definitely determinable and not subject to Employer discretion)
NOTE:	Regardless of the above, a Participant is not required to request a withdrawal of his or her total Account for an in-service distribution, a hardship distribution, or a distribution from the Participant's Rollover Account.
Annuitie	es. Annuities are permitted if selected below (select f. or g. if this is a Profit Sharing Plan; if this is a Money Purchase Pension Plan then g. below must be selected; if this Plan includes transferred pension assets, then f.1. or g. below must be selected.
f. []	Annuities are not allowed or are not the normal form of distribution (except as indicated below). Plan Section 6.13(b) will apply and the joint and survivor rules of Code §§401(a)(11) and 417 will not apply to the Plan.
	 Special rules. An annuity form of distribution is available to certain Participants and/or with respect to only a portion of the Plan assets according to the following: (select all that apply) Pension assets. Annuities are the normal form of distribution for assets that are transferred pension assets (Plan Section 6.13(a)). [] Annuity selected by Participant. Plan Section 6.13(c) will apply and the joint and survivor rules of Code
	§§401(a)(11) and 417 will apply only if an annuity form of distribution is selected by a Participant.
	However, the Participant may only select an annuity distribution according to the following (choose a. and/or b. if applicable): a. []
	b. [] A Participant may elect a QLAC (as defined in Plan Section 6.8(e)(4)) or any alternative form of annuity permitted pursuant to a QLAC in which the Participant's account has been invested.
g. []	Annuities are the normal form of distribution. The qualified Joint and Survivor Annuity and Qualified Pre-Retirement Survivor Annuity provisions apply (Plan Section 6.13 will not apply and the joint and survivor rules of Code §§401(a)(11) and 417 will automatically apply).
	The following limitations or provisions apply (choose a. and/or b. if applicable): a. [] (must comply with the joint and survivor rules of Code §§401(a)(11) and 417)
	 b. [] A Participant may elect a QLAC (as defined in Plan Section 6.8(e)(4)) or any alternative form of annuity permitted pursuant to a QLAC in which the Participant's Account has been invested.
Pre-Reti	irement Survivor Annuity
If the Pla Spouse's	an permits an annuity form of payment under option f.1. or g. above, the Pre-Retirement Survivor Annuity (minimum death benefit) will be equal to 50% of a Participant's interest in the Plan unless a different percentage is selected below ank if default applies)
	100% of a Participant's interest in the Plan. (may not be less than 50%) of a Participant's interest in the Plan.
	 property. Distributions may be made in: cash only, except for (select all that apply; leave blank if none apply): 1. [] insurance Contracts 2. [] annuity Contracts
k. []	 3. [] Participant loans 4. [] all investments in an open brokerage window or similar arrangement cash or property, except that the following limitation(s) apply: (leave blank if there are no limitations on property distributions):
	1. [](e.g., Employer Securities or real property may not be a source of available funds. Must be definitely determinable, properly valued at fair market value and not subject to Employer discretion.)
	TIONS FOR DISTRIBUTIONS UPON SEVERANCE OF EMPLOYMENT. Distributions upon severance of nent pursuant to Plan Section 6.4(a) will not be made unless the following conditions have been satisfied:
Account	s in excess of \$5,000
a. []	Distributions may be made as soon as administratively feasible following severance of employment. Distributions may be made as soon as administratively feasible after the Participant has incurred. 1. Vear
b. [] c. []	Distributions may be made as soon as administratively feasible after the Participant has incurred 1-Year Break(s) in Service (or Period(s) of Severance if the elapsed time method is selected). Distributions may be made as soon as administratively feasible after the last day of the Plan Year coincident with or
с. []	next following severance of employment.
d. []	Distributions may be made as soon as administratively feasible after the last day of the Plan Year quarter coincident

A.

	e. []	Distributions may be made as soon as administratively feasible after the Valuation Date coincident with or next
		following severance of employment.
	f. []	Distributions may be made as soon as administratively feasible after months have elapsed following severance of employment.
	g. [] h. []	No distributions may be made until a Participant has reached Early or Normal Retirement Date. Other: (must be objective conditions which are ascertainable and are not subject to Employer discretion except as otherwise permitted in Regulation \$1.411(d)-4 and may not exceed the limits of Code \$401(a)(14) as set forth in Plan Section 6.7)
В.	Account	s of \$5,000 or less
٥.	i. [] j. [] k. []	Same as above Distributions may be made as soon as administratively feasible following severance of employment. Distributions may be made as soon as administratively feasible after the Participant has incurred1-Year Break(s) in Service (or Period(s) of Severance if the elapsed time method is selected). Distributions may be made as soon as administratively feasible after the last day of the Plan Year coincident with or next following severance of employment. Other: (must be objective conditions which are ascertainable and are not subject to Employer discretion except as otherwise permitted in Regulation §1.411(d)-4 and may not exceed the limits of Code §401(a)(14) as set forth in Plan Section 6.7)
C.	occurren	after initial distributable event. If a distribution is not made in accordance with the above provisions upon the ce of the distributable event, then a Participant may elect a subsequent distribution at any time after the time the amount distributable (assuming the amount is still distributable), unless otherwise selected below (may not be selected with 135.i.):
	n. []	
D.		ant consent (i.e., involuntary cash-outs). Should Vested Account balances less than a certain dollar threshold be cally distributed without Participant consent (mandatory distributions)?
	NOTE:	The Plan provides that distributions of amounts of \$5,000 or less do not require spousal consent and are only paid as lump-sums.
		No, Participant consent is required for all distributions. Yes, Participant consent is required only if the distribution is over: 1. [] \$5,000 2. [] \$1,000
		3. [] \$(less than \$1,000)
		NOTE: If 2. or 3. is selected, rollovers will be included in determining the threshold for Participant consent. Automatic IRA rollover. With respect to mandatory distributions of amounts that are \$1,000 or less, if a Participant makes no election, the amount will be distributed as a lump-sum unless selected below. 4. [] If a Participant makes no election, then the amount will be automatically rolled over to an IRA provided the amount is at least \$ (e.g., \$200).
E.	(if any) v	s in determination of \$5,000 threshold. Unless otherwise elected below, amounts attributable to rollover contributions will be included in determining the \$5,000 threshold for timing of distributions, form of distributions or consent rules. Exclude rollovers (rollover contributions will be excluded in determining the \$5,000 threshold)
	NOTE:	Regardless of the above election, if the Participant consent threshold is \$1,000 or less, then the Administrator must include amounts attributable to rollovers for such purpose. In such case, an election to exclude rollovers above will apply for purposes of the timing and form of distributions.
F.	provided	ory distribution at Normal Retirement Age. Regardless of the above elections other than any mandatory distributions for in p. above, unless otherwise selected below, a Participant who has severed employment may elect to delay a on beyond the later of age 62 or the Participant's Normal Retirement Age (subject to Plan Section 6.8). A Participant who has severed employment may not elect to delay a distribution beyond the later of age 62 or the Participant's Normal Retirement Age.
		BUTIONS UPON DEATH (Plan Section 6.8(b)(2)) ions upon the death of a Participant prior to the "required beginning date" will: be made pursuant to the election of the Participant or "designated Beneficiary" begin within 1 year of death for a "designated Beneficiary" and be payable over the life (or over a period not exceeding the "life expectancy") of such Beneficiary, except that if the "designated Beneficiary" is the Participant's Spouse, begin prior to December 31st of the year in which the Participant would have attained age 70 1/2

		be made within 5 (or if lesser) years of death for all Beneficiaries be made within 5 (or if lesser) years of death for all Beneficiaries, except that if the "designated Beneficiary" is the Participant's Spouse, begin prior to December 31st of the year in which the Participant would have attained age 70 1/2 and be payable over the life (or over a period not exceeding the "life expectancy") of such "surviving Spouse"
	NOTE:	The elections above must be coordinated with the Form of distributions (e.g., if the Plan only permits lump-sum distributions, then options a., b. and d. would not be applicable).
37.	a. []	HIP DISTRIBUTIONS (Plan Sections 6.12 and/or 12.10) (may not be selected if this is a Money Purchase Pension Plan) Hardship distributions are NOT permitted (skip to Question 38). Hardship distributions are permitted from the following Participant Accounts: 1. [] all Accounts 2. [] only from the following Accounts (select one or more):
		Additional limitations. The following limitations apply to hardship distributions: 3. [] N/A (no additional limitations) 4. [] Additional limitations (select one or more): a. [] The minimum amount of a distribution is \$ (may not exceed \$1,000). b. [] No more than distribution(s) may be made to a Participant during a Plan Year. c. [] Distributions may only be made from Accounts which are fully Vested. d. [] A Participant does not include a Former Employee at the time of the hardship distribution. f. [] Hardship distributions may be made subject to the following provisions: (must be definitely determinable and not subject to Employer discretion).
		Beneficiary Hardship. Hardship distributions for Beneficiary expenses are NOT allowed unless otherwise selected below. 5. [] Hardship distributions for expenses of Beneficiaries are allowed Special effective date (may be left blank if effective date is same as the Plan or Restatement Effective Date; select a. and, if applicable, b.) a. [] effective as of
		Safe harbor hardship rules. Will the safe harbor hardship rules of Plan Section 12.10 apply to hardship distributions from all Accounts? 6. [] Yes. The provisions of Plan Section 12.10 apply to all hardship distributions. 8. [] No. The provisions of Plan Section 6.12 apply to all hardship distributions.
38.		In-service distributions are NOT permitted (except as otherwise selected for Hardship Distributions). In-service distributions may be made to a Participant who has not separated from service provided any of the following conditions have been satisfied (select one or more) (options 2 5. may only be selected with Profit Sharing Plans): 1. [] Age a. [] the Participant has attained age(See Note below) b. [] the Participant has reached Normal Retirement Age 2. [] the Participant has been a Participant in the Plan for at least years (may not be less than five (5)) 3. [] the amounts being distributed have accumulated in the Plan for at least 2 years 4. [] other: (must satisfy the definitely determinable requirement under Regulations §401-1(b); may not be subject to Employer discretion; must be nondiscriminatory; and must be limited to a combination of items b.1. – b.3. or a Participant's disability)
	NOTE:	 More than one condition. If more than one condition is selected above, then a Participant only needs to satisfy one of the conditions, unless selected below: 5. [] A Participant must satisfy each condition Regardless of any elections above, for Money Purchase Pension Plans and a Transfer Account attributable to a Money Purchase Pension Plan, in-service distributions are not permitted prior to age 62. Account restrictions. In-service distributions are permitted from the following Participant Accounts:
		6. [] all Accounts 7. [] only from the following Accounts (select one or more): d. [] Account attributable to Employer Nonelective contributions f. [] Rollover Account (if not available at any time under Question 43)

Non-Standardized Defined Contribution - Collapsible

	g. [] Transfer Account attributable to (select one or both; may only be selected with 401(k) or Profit Sharing Plans): 1. [] non-pension assets 2. [] pension assets (e.g., from a money purchase pension plan) h. [] Other: (specify Account(s) and conditions in a manner that is definitely determinable and not subject to Employer discretion)
	Limitations. The following limitations apply to in-service distributions: 8. [] N/A (no additional limitations) 9. [] Additional limitations (select one or more): a. [] The minimum amount of a distribution is \$ (may not exceed \$1,000). b. [] No more than distribution(s) may be made to a Participant during a Plan Year. c. [] Distributions may only be made from Accounts which are fully Vested. e. [] In-service distributions may be made subject to the following provisions: (must be definitely determinable and not subject to discretion)
39.	[RESERVED] NOTE: Reserved sections within this Plan document exist merely for the efficiency of system programming and the Employer is prohibited from utilizing this section to add or modify any Plan language.
NONI	DISCRIMINATION TESTING
40.	HIGHLY COMPENSATED EMPLOYEE (Plan Section 1.41) Top-Paid Group election and calendar year data election are not used unless selected below (the selections made for the latest year will continue to apply to subsequent Plan Years unless the Plan is amended) (select all that apply; leave blank if none apply): a. [] Top-Paid Group election will be used. b. [] Calendar year data election will be used (only applicable to non-calendar year Plan Year).
41.	[RESERVED] NOTE: Reserved sections within this Plan document exist merely for the efficiency of system programming and the Employer is prohibited from utilizing this section to add or modify any Plan language.
MISC	ELLANEOUS
42.	 LOANS TO PARTICIPANTS (Plan Section 7.4) a. [] New loans are NOT permitted. b. [] New loans are permitted. NOTE: Regardless of whether new loans are permitted, if the Plan permits rollovers and/or plan-to-plan transfers, then the Administrator may, in a uniform and nondiscriminatory manner, accept rollovers and/or plan-to-plan transfers of loans into this Plan.
43.	ROLLOVERS (Plan Section 4.6) (skip if rollover contributions are NOT selected at 12.f.) Eligibility. Rollovers may be accepted from all Participants who are Employees as well as the following (select all that apply; leave blank if not applicable): a. [] Any Eligible Employee, even prior to meeting eligibility conditions to be a Participant b. [] Participants who are Former Employees
	Distributions. When may distributions be made from a Participant's Rollover Account? c. [] At any time d. [] Only when the Participant is otherwise entitled to any distribution under the Plan
44.	[RESERVED] NOTE: Reserved sections within this Plan document exist merely for the efficiency of system programming and the Employer is prohibited from utilizing this section to add or modify any Plan language.
45.	QUALIFIED RESERVIST DISTRIBUTIONS AND HEART ACT (Plan Section 4.12) (select one or more) a. [] HEART Act Continued benefit accruals. Continued benefit accruals will apply. b. [] Distributions for deemed severance of employment. The Plan permits distributions for deemed severance of employment.

Reliance on Provider Opinion Letter. The Provider has obtained from the IRS an Opinion Letter specifying the form of this document satisfies Code §401 as of the date of the Opinion Letter. An adopting Employer may rely on the Provider's IRS Opinion Letter *only* to the extent provided in Rev. Proc. 2017-41 or subsequent guidance. The Employer may not rely on the Opinion Letter in certain other circumstances or with respect to certain qualification requirements, which are specified in the Opinion Letter and in Rev. Proc. 2017-41 or subsequent guidance. In order to have reliance in such circumstances or with respect to such qualification requirements, the Employer must apply for a determination letter to Employee Plans Determinations of the IRS.

An Employer who has ever maintained or who later adopts any plan (including a welfare benefit fund, as defined in Code §419(e), which provides post-retirement medical benefits allocated to separate accounts for key employees, as defined in Code §419A(d)(3), or an individual medical account, as defined in Code §415(l)(2)) in addition to this Plan may not rely on the opinion letter issued by the Internal Revenue Service with respect to the requirements of Code §§ 415 and 416.

This Adoption Agreement may be used only in conjunction with basic plan of document will together be known as	locument #01. This Adoption Agreement and the basic Plan efined Contribution Pre-Approved Plan #01-003.
The adoption of this Plan, its qualification by the IRS, and the related tax coindependent tax and legal advisors.	nsequences are the responsibility of the Employer and its
Execution for Page Substitution Amendment Only. If this paragraph is co Adoption Agreement Election(s) effective, by Employer should retain all Adoption Agreement Execution Pages and amend be prospective.]	mpleted, this Execution Page documents an amendment to substitute Adoption Agreement page number(s) The led pages. [Note: The Effective Date may be retroactive or may
The Provider, will notify all adopting Employers of abandonment or discontinuance by the Provider of its maintenance of this Properties of the Employer either in connection with investment in a product or pursuant to a Upon cessation of such investment in a product or cessation of such contract considered to be an adopter of this Plan and the Provider no longer has any of Plan. For inquiries regarding the adoption of the Pre-approved Plan, the Provider Opinion Letter issued to the Provider, please contact the Provider or the Provi	e-approved Plan. In addition, this Plan is provided to the contract or other arrangement for products and/or services. or arrangement, as applicable, the Employer is no longer bligations to the Employer that relate to the adoption of this ider's intended meaning of any Plan provisions or the effect of
Address:	
Telephone Number:	
Email address (optional):	
The Employer, by executing below, hereby adopts this Plan. By signing this reviewed Appendix A to the Basic Plan Document (Options for Using the Coreflected in this Adoption Agreement have been taken from such Appendix. Provider must provide multiple plan documents for Employer signature.	ollapsible Adoption Agreement) and certifies that all choices
EMPLOYER: [Name of Employer]	
Ву:	DATE SIGNED
	21112 2121122

APPENDIX A SPECIAL EFFECTIVE DATES AND OTHER PERMITTED ELECTIONS

A.	Sp	ecia	l effective dates/spin-offs/mergers (the following elections are optional):						
	b. [] Employer Nonelective contributions. The Employer Nonelective contribution provisions under Questions 30 and 31 are effective:								
c. [] Distribution elections. The distribution elections under Questions (Choose 34 - 38 as applicable) are ef									
	d.	[]	Other special effective date(s): For periods prior to the specified special effective date(s), the Plan terms in effect prior to its restatement under this Adoption Agreement will control for purposes of the designated provisions. A special effective date may not result in the delay of a Plan provision beyond the permissible effective date under any applicable law. (The Employer has reliance on the IRS Opinion Letter only if the features described in the preceding sentence constitute protected benefits within the meaning of Code Section 411(d)(6) and the regulations thereunder, and only if such features are permissible in a "Cycle 3" preapproved plan, i.e., the features are not specifically prohibited by Revenue Procedure 2017-49 (or any superseding guidance)).						
	e. [] Spin-off. The Plan was a spin-off from the (enter name of plan), which was originally effective (effective date of original plan). (The Employer has reliance on the IRS Opinion Letter only if the features describe the preceding sentence constitute protected benefits within the meaning of Code Section 411(d)(6) and the regular thereunder, and only if such features are permissible in a "Cycle 3" preapproved plan, i.e., the features are not specifically prohibited by Revenue Procedure 2017-49 (or any superseding guidance)).								
	f.	[]	Merged plans. The following plan(s) are merged into this Plan (enter applicable information; attach addendum if more than 4 merged plans) (The Employer has reliance on the IRS Opinion Letter only if the features described in the preceding sentence constitute protected benefits within the meaning of Code Section 411(d)(6) and the regulations thereunder, and only if such features are permissible in a "Cycle 3" preapproved plan, i.e., the features are not specifically prohibited by Revenue Procedure 2017-49 (or any superseding guidance). Limited to those provisions which have been the subject of a prior determination letter, opinion letter, or advisory letter): Original effective date						
			Name of merged plan Merger date of merged plan						
			1.						
			2.						
			3. 4.						
B.			permitted elections (the following elections are optional):						
			No other permitted elections						
			llowing elections apply (select one or more):						
	D.	[]	Deemed 125 compensation (Plan Section 1.40). Deemed 125 compensation will be included in Compensation and 415 Compensation.						
	c.	[]	Reemployed after five (5) 1-Year Breaks in Service ("rule of parity" provisions) (Plan Section 3.5(d)). The "rule of parity" provisions in Plan Section 3.5(d) will not apply for (select one or both): 1. [] eligibility purposes 2. [] vesting purposes						
	d.	[]	The "one-year hold-out" rule described in Plan Section 3.5(e) will apply to (select one or both): 1. [] determine eligibility 2. [] determine vesting						
e. [] Normal form of annuity. If the Plan permits an annuity form of payment (e.g., if 34.f.1., f.2. or g. is se of a joint and 50% survivor annuity, the normal form of the qualified Joint and Survivor Annuity will b 1. [] joint and 100% survivor annuity 2. [] joint and 75% survivor annuity 3. [] joint and 66 2/3% survivor annuity									
	f.	[]	Beneficiary if no beneficiary elected by Participant (Plan Section 6.2(e)). In the event no valid designation of Beneficiary exists, then in lieu of the order set forth in Plan Section 6.2(e), the following order of priority will be used: (specify an order of beneficiaries; e.g., children per stirpes, parents, and then step-children).						
	(specify an order of beneficiaries; e.g., children per stirpes, parents, and then step-children). g. [] "Section 411(d)(6) protected benefits" (Plan Section 8.1(b)). The following are Code §411(d)(6) protected benefit that are preserved under this Plan:								

j.	[]				ations (select one or more) vy duplications when 2 or more defined contributior	n plans are ma	intained (Pla	n Section 4.3(f))
				When a l the Empl	Non-Key Employee is a Participant in this Plan and ano oyer that is subject to the top-heavy rules then the top-hin accordance with Plan Section 4.3(f) unless otherwise. The full top-heavy minimum will be provided in each	ther defined co leavy minimum elected below plan. h Non-Key Em plan subject to top-heavy min	ntribution pla n benefits in th (select one): ployee's 415 (o Code §412). himum benefi	n maintained by nis Plan are Compensation ts for Non-Key
				NOTE:	If b. or c. is selected then (1) an Employer may not rely Revenue Service with respect to the requirements of C the same Participants, the uniformity requirement of the violated.	ode §416, and	(2), if the plan	ns do not benefit
		2			vy duplications when a defined benefit plan is maint Employee is a Participant in this Plan for a Plan Year a			
				Year in a	defined benefit plan maintained by the Employer that i	s subject to the	top-heavy ru	les, indicate
				complete	e. or select f.)			
				a. []	apply).	plan (if selected	d, Plan Sectio	n 4.3(i) will not
				b. [] c. []	5% defined contribution minimum 2% defined benefit minimum will be made in the plan)		_ (enter the na	me of the other
				d. []	Specify the method under which the plans will provide Employees:			
					(Must be nondiscriminatory, prinadvertent omissions).	ectude Employ	ei discietion,	and avoid
				NOTE:	If b., c., or d. is selected then (1) an Employer may not Internal Revenue Service with respect to the requirement benefit the same Participants, the uniformity requirement	ents of Code §4	116, and (2), it	f the plans do no
				AND , the	may be violated. e "present value" (Plan Section 9.2) for top-heavy purpo Interest Rate:	oses will be bas	ed on:	
				f. []	Mortality Table: The interest rate and mortality table specified to determ in the defined benefit plan.	- nine "present v	alue" for top-	heavy purposes
				minimun	Participant must be employed on the last day of the Plann (Plan Section 4.3(h)) unless elected below.			
		r	B. [] of a cash of the cash o	If the min or deferre which th	A Participant is not required to be employed by the Ennimum benefit requirement shall be met in another planted arrangement which meets the requirements of Code § e requirements of Code § 401(m)(11) apply), the Emplo fit that will be provided under such other plan, and the I	(including and 401(k)(12) and yer must specif	ther plan that I matching co fy the name of	consists solely ntributions with f the other plan,
					other plan:		will receive	
k.	[]	a	ddition to	o those sp	rvice with other employers (Plan Sections 1.62 and 1.8 pecified at Question 16) will be recognized as follows (so to the Adoption Agreement):			nan 6 employers,
						Eligibility	Vesting	Contribution Allocation
		1	l. []	Employe	r name:	a. []	b.[]	c. []

Non-Standardized Defined Contribution - Collapsible

	2. []	Employer name:	a. [J	b. [J	c. []
	3. []	Employer name:	a. []	b. []	c. []
	4. []	Employer name:	a. []	b. []	c. []
	5. []	Employer name:	a. []	b. []	c. []
	6. []	Employer name:	a. []	b. []	c. []
Lim	itations						
	7. []	The following provisions or limitations apply with respect to the recognition of service:	a. []	b. []	c. []
1. []	Other ve 1. [] 2. []	sting provisions. The following vesting provisions apply to the P Special vesting provisions. The following special provisions apply (must be definitely determinable, non-discriminatory up the parameters set forth in Questions 18 and 19 and Plan Section at Question 18, the 5-year graded schedule applies to amounts materially pre-amendment vesting schedule. (Plan Section 6.4). If the vest different vesting schedule other than the schedule at Question 18 following provisions apply (must select one of a d. AND comp	oly to the inder Co. 6.4.; e.g. erged in ting schapplies lete e.):	e vesting pode §401(ag., rather to the Planedule has to any Pare	provisia)(4) and the from been a	ons of the nd otherwe schedule the XYZ mended a	vise satisfy e specified Plan.) and a
		Applicable Participants. The vesting schedules in Question 18 ca. [] Participants who are Employees as of	n or afte	er	(ter date). enter date enter date e.g.,	e). e).
m. []	Top-hea	vy vesting schedule (Plan Section 6.4(c)).					
NO	vesting so will apply 1. [] 2. [] 3. []	6 Year Graded: 0-1 year-0%; 2 years-20%; 3 years-40%; 4 3 Year Cliff: 0-2 years-0%; 3 years-100% Other - Must be at least as liberal as either 1. or 2. above in each schedules. (if a different top-heavy schedule applies to different conspecifying the schedule that applies to each source): Years (or Periods) of Service Percentage % % % % % % % % % % % % %	ce if the years-6 year wit contribu	e elapsed to	ears-80 ching tes, atta	ethod is s %; 6 yea petween t ach an add	elected) ars-100% he two dendum
NO	the l	s Section does not apply to the Account balance of any Participant Plan has initially become top-heavy. Such Participant's Vested Accord to this Section.					
n. []		Employees (Plan Section 1.49)				_	
	 [] 2. [] 	Offset of contributions to leasing organization plan. The Emplany Leased Employee to the extent that the leasing organization cleasing organization plan to or for the Leased Employee and which services for the Employer. Disregard one year requirement. The definition of Leased Emprequirement of performing services for at least one year.	contribu ch are at	tes to or p ttributable	rovide to the	s benefits Leased E	s under a Employee's
o. []	Minimu	m distribution transitional rules (Plan Section 6.8(e)(5))					
L J	NOTE:	This Section does not apply to (1) a new Plan, (2) an amendment	or resta	tement of	an exi	sting Plan	n that never
		contained the provisions of Code §401(a)(9) as in effect prior to t Job Protection Act of 1996 (SBJPA), or (3) a Plan where the tran	he ame	ndments n	nade by	y the Sma	all Business

Participants.

		 Γhe "required beginning date" for a Participant who is not a "five percent (5%) owner" is: [] April 1st of the calendar year following the year in which the Participant attains age 70 1/2. (pre-SBJPA rule
		continue to apply) 2. [] April 1st of the calendar year following the later of the year in which the Participant attains age 70 1/2 or retires (the post-SBJPA rules), with the following exceptions (select one or both; leave blank if both applied effective as of January 1, 1996): a. [] A Participant who was already receiving required minimum distributions under the pre-SBJPA
		rules as of (may not be earlier than January 1, 1996) was allowed to stop receiving distributions and have them recommence in accordance with the post-SBJPA rules. Upon the recommencement of distributions, if the Plan permits annuities as a form of distribution then the following apply: 1. [] N/A (annuity distributions are not permitted)
		 2. [] Upon the recommencement of distributions, the original Annuity Starting Date will be retained. 3. [] Upon the recommencement of distributions, a new Annuity Starting Date is created. b. [] A Participant who had not begun receiving required minimum distributions as of
		(may not be earlier than January 1, 1996) may elect to defer commencement of distributions until retirement. The option to defer the commencement of distributions (i.e., to elect to receive in-service distributions upon attainment of age 70 1/2) applies to all such Participants unless selected below:
		1. [] The in-service distribution option was eliminated with respect to Participants who attained age 70 1/2 in or after the calendar year that began after the later of (1) Decembe 31, 1998, or (2) the adoption date of the restatement to bring the Plan into compliance with the SBJPA.
p. []]	Other spousal provisions (select one or more) 1. [] One-year marriage rule. For purposes of the Plan, other than for purposes of determining eligible hardship distribution expenses, an individual is treated as Spouse only if such individual was married throughout the one year period ending on the earlier of the Annuity Starting Date or the date of the Participant's death.
		Definition of Spouse. The term Spouse includes a spouse under federal law as well as the following: (Note: This definition shall apply for all Plan purpose OTHER than those mandated by Code §401(a) such as the required minimum distribution provides and qualified joint and survivor annuity provisions. For example, the selected definition will apply to the
		determination of default beneficiary provisions.) 8. [] Automatic revocation of spousal designation (Plan Section 6.2(f)). The automatic revocation of a spousal Beneficiary designation in the case of divorce does not apply. 1. [] Timing of QDRO payment. A distribution to an Alternate Payee shall not be permitted prior to the time a
q. []]	Participant would be entitled to a distribution. Applicable law. Instead of using the applicable laws set forth in Plan Section 10.4(a), the Plan will be governed by the
r. []		aws of:
s. []		(must be definitely determinable). Inclusion of Reclassified Employees (1.28(a)). The Employer does not exclude Reclassified Employees subject to the
t. []]	Following provisions: (leave blank if not applicable):Age 62 In-Service Distributions For Transferred Money Purchase Assets (Plan Section 6.11)
		in-service distributions will be allowed for Participants at age 62. (applies only for Transfer Accounts from a money burchase pension plan) (skip this question if the Plan is a Money Purchase Pension Plan or if in-service distributions are already permitted for Transferred Accounts at Question 38)
		Limitations. The following limitations apply to these in-service distributions: 1. [] The Plan already provides for in-service distributions and the restrictions set forth in the Plan (e.g., minimum amount of distributions or frequency of distributions) are applicable to in-service distributions at age 62. 2. [] N/A (no limitations) 3. [] The following elections apply to in-service distributions at age 62 (select one or more):
		 a. [] The minimum amount of a distribution is \$ (may not exceed \$1,000). b. [] No more than distribution(s) may be made to a Participant during a Plan Year. c. [] Distributions may only be made from Accounts which are fully Vested. d. [] In-service distributions may be made subject to the following provisions: (must be definitely determinable and not subject to discretion).
w. []	Investment Fiduciary
		 [] Administrator (use Administrator address and telephone number) [] The Employer or a Committee appointed by the Employer (use Employer address and telephone number)

EXHIBIT A ONLY APPLICABLE IF 30.h.2. IS SELECTED Age-Weighted Allocation Factors

Assumption: UP84 mortality

Table I -Normal Retirement Age

Table II - Number of Years prior to Normal Retirement Age

Interest Assumptions			ons		Inte	erest Assumption	ons
<u>Age</u>	<u>7.5%</u>	8.0%	8.5%	Years prior to NRA	<u>7.5%</u>	8.0%	8.5%
55	124.24	119.46	115.01	45	0.038603	0.031328	0.025448
56	122.23	117.40	113.31	44	0.038003	0.031328	0.023448
57	122.23	117.01	111.54	43	0.041438	0.0336541	0.027012
58	118.01	113.70	109.71	42	0.047956	0.030341	0.02555
59	115.81	111.69	107.83	41	0.051553	0.042621	0.035268
60	113.55	109.59	105.89	40	0.055419	0.046031	0.038266
61	111.23	107.44	103.88	39	0.059576	0.049713	0.041518
62	108.86	105.23	101.83	38	0.064044	0.053690	0.045047
63	106.44	102.98	99.72	37	0.068847	0.057986	0.048876
64	103.98	100.68	97.57	36	0.074011	0.062624	0.053031
65	101.49	98.35	95.38	35	0.079562	0.067634	0.057539
66	98.97	95.98	93.16	34	0.085529	0.073045	0.062429
67	96.44	93.60	90.92	33	0.091943	0.078889	0.067736
68	93.89	91.21	88.66	32	0.098839	0.085200	0.073493
69	91.31	88.78	86.37	31	0.106252	0.092016	0.079740
70	88.70	86.30	84.03	30	0.114221	0.099377	0.086518
71	86.04	83.79	81.65	29	0.122787	0.107327	0.093872
72	83.35	81.24	79.22	29 28 27	0.131997	0.115914	0.101851
73	80.64	78.66	76.77	27	0.141896	0.125187	0.110509
74	77.91	76.06	74.29	26	0.152538	0.135202	0.119902
75	75.18	73.45	71.80	25	0.163979	0.146018	0.130094
76	72.45	70.85	69.31	24	0.176277	0.157699	0.141152
77	69.75	68.26	66.83	23	0.189498	0.170315	0.153150
78	67.07	65.70	64.37	22	0.203710	0.183940	0.166167
79	64.42	63.14	61.92	21	0.218989	0.198656	0.180291
80	61.78	60.61	59.48	20	0.235413	0.214548	0.195616
				19	0.253069	0.231712	0.212244
				18	0.272049	0.250249	0.230284
				17	0.292453	0.270269	0.249859
				16	0.314387	0.291890	0.271097
				15	0.337966	0.315242	0.294140
				14	0.363313	0.340461	0.319142
				13	0.390562	0.367698	0.346269
				12	0.419854	0.397114	0.375702
				11	0.451343	0.428883	0.407636
				10	0.485194	0.463193	0.442285
				9	0.521583	0.500249	0.479880
				8	0.560702	0.540269	0.520669
				7	0.602755	0.583490	0.564926
				6	0.647961	0.630169	0.612945
				5	0.696558	0.680583	0.665045
				4	0.748800	0.735030	0.721574
				3	0.804960	0.793832	0.782908
				2	0.865333	0.857339	0.849455
				1	0.930233	0.925926	0.921659
				0	1.000000	1.000000	1.000000
				past NRA	1.000000	1.000000	1.000000