## Form 5500-SF

Department of the Treasury Internal Revenue Service

Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Department of Labor

# Short Form Annual Return/Report of Small Employee **Benefit Plan**

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ Complete all entries in accordance with the instructions to the Form 5500-SF.

2016

OMB Nos. 1210-0110

1210-0089

This Form is Open to **Public Inspection** 

Part I		t Identification Information						
For calend	ar plan year 2016 or	iscal plan year beginning 01/01/2	2016	and ending 1	2/31/2016			
A This re	turn/report is for:	X a single-employer plan		er plan (not multiemployer) g employer information in a				
		a one-participant plan	a foreign plan	, ,		,		
<b>B</b> This return/report is								
_		an amended return/report	a short plan year re	eturn/report (less than 12 n	nonths)			
C Check	box if filing under:	Form 5558	automatic extension	on	DFVC program	า		
D 4 II	D '- Di I - (	special extension (enter descri						
Part II		ormation—enter all requested in	formation		4 h = Thomas all all			
1a Name	of pian APITAL INVESTMEN'	TS, LP DEFINED BENEFIT PLAN			<b>1b</b> Three-digit plan number			
02/12/07/07					(PN) ▶	002		
					1c Effective da	ate of plan 01/01/2011		
2a Plan s	ponsor's name (empl	oyer, if for a single-employer plan)			<b>2b</b> Employer Id	dentification Number		
		om, apt., suite no. and street, or P.C		Section of Section 1	' '	06-1764524		
	NPITAL INVESTMENT	ce, country, and ZIP or foreign post rs, LP	ai code (if foreign, see	instructions)	2c Sponsor's t	elephone number 2-888-2999		
					2d Business co	ode (see instructions)		
900 THIRD A						523110		
22ND FLOO NEW YORK,								
<b>3a</b> Plan a	dministrator's name a		<b>3b</b> Administrat	or's EIN				
					<b>3c</b> Administrat	or's telephone number		
4 16.0				16 41: 1 4 4	41			
		ne plan sponsor has changed since umber from the last return/report.	the last return/report file	ed for this plan, enter the	4b EIN			
<b>a</b> Spons	or's name				4c PN			
<b>5a</b> Total	number of participant	s at the beginning of the plan year			5a	2		
		s at the end of the plan year			5b			
		account balances as of the end of		ned contribution plans	5c			
<b>d(1)</b> Tot	al number of active p	articipants at the beginning of the pl	an year		5d(1)	1		
<b>d(2)</b> Tot	al number of active p	articipants at the end of the plan ye	ar		5d(2)			
		t terminated employment during the	. ,		5e			
Caution: A	A penalty for the late	or incomplete filing of this return	n/report will be assess	sed unless reasonable ca				
SB or Sche	edule MB completed	ther penalties set forth in the instruction and signed by an enrolled actuary, a						
SIGN	true, correct, and con Filed with authorized	hplete.  I/valid electronic signature.	09/14/2017	MICHAEL ANASTAS	IO			
HERE Signature of plan administrator Date Enter name of individual signing as plan administrator								
SIGN	,,,,,,,				<u> </u>			
HERE	Signature of empl	over/nlan sponsor	Date	Enter name of individ	dual signing as emi	olover or plan sponsor		
Signature of employer/plan sponsor   Date   Enter name of individual signing as employer or plan sponsor								
		, , ,						

Form 5500-SF 2016 Page **2** 

Part III   Financial Information 7   Plan Assets and Liabilities   (a) Beginning of Year   (b) End of Year   a Total plan assets and Liabilities   7b   0   0   0   0   0   0   0   0   0		<ul> <li>Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.)</li> <li>Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.)</li> </ul>									es No	
7 Plan Assets and Liabilities	С							_		Not d	etermined	
a Total plan assets	Pa	rt III Financial Information										
a Total plan assets	7	Plan Assets and Liabilities	of Year				(b) End	of Year				
C Net plan assetts (subtract line 7 br from line 7a)	а	Total plan assets	7a								0	
8 Income, Expenses, and Transfers for this Plan Year a Contributions received or receivable from: (1) Employers. (2) Participants. (3) Others (including rollovers). (3) Others (including rollovers). (4) Employers. (5) Expenses, and Transfers for this Plan Year (8) Sa(2) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	b	Total plan liabilities	7b		C	)	0					
a Contributions received or receivable from: (i) Employers (i) Employers (ii) Employers (iii) Employers (iiii) Employers (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	С	Net plan assets (subtract line 7b from line 7a)	7c	1	935733	3					0	
(2) Participants	8	Income, Expenses, and Transfers for this Plan Year		(a) Amour	nt				(b) <sup>-</sup>	Total		
(2) Participants	а		2 (4)		(							
(a) Others (including rollovers)												
b Other income (loss)	-											
C Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)												
d Benefits paid (including direct rollovers and insurance premiums to provide benefits).  8d 1885475  e Certain deemed and/or corrective distributions (see instructions).  8d 3193  g Other expenses		,			17070					470	70	
to provide benefits)			8c							170	070	
e Certain deemed and/or corrective distributions (see instructions).  f Administrative service providers (salaries, fees, commissions)	a		8d	1	885475	5						
f Administrative service providers (salaries, fees, commissions)	е	Certain deemed and/or corrective distributions (see instructions).	8e		C	)						
g Other expenses		` ,			3193	3						
h Total expenses (add lines 8d, 8e, 8f, and 8g)	a				64943							
i Net income (loss) (subtract line 8h from line 8c)	h	·							19536	611		
Transfers to (from) the plan (see instructions)   8j   0		=								-19357	'33	
Part IV   Plan Characteristics			)									
If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:	Pai											
Part V   Compliance Questions		If the plan provides pension benefits, enter the applicable pension	feature co	odes from the List of Pl	an Cha	racteri	stic Co	odes in	the ins	tructions:		
Part V Compliance Questions  10 During the plan year:  a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)  b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)  c Was the plan covered by a fidelity bond?  d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?  e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)  f Has the plan failed to provide any benefit when due under the plan?  g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)  h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)  i If 10h was answered "Yes," check the box if you either provided the required notice or one of the			feature cod	des from the List of Pla	n Char	acteris	tic Cod	les in t	he instr	uctions:		
10 During the plan year:  a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)  b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)  10b  c Was the plan covered by a fidelity bond?  d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?  10d  e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)  10e  f Has the plan failed to provide any benefit when due under the plan?  10f  2 Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)  10c  10d  X  10d  X  10d  X  10d  X  10e  X  10e  In this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)  10h  I If 10h was answered "Yes," check the box if you either provided the required notice or one of the		and plan provided notice of other the approache notice of		200 110111 1110 2101 01 1 10	•	2010110						
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	Par	t V Compliance Questions										
described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10	During the plan year:				Yes	No	N/A		Amou	nt	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	а	described in 29 CFR 2510.3-102? (See instructions and DOL's \	Voluntary I	Fiduciary Correction			X					
reported on line 10a.)	b				10a		V					
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		, , ,	,		10b		Χ.					
by fraud or dishonesty?	С	C Was the plan covered by a fidelity bond?									500000	
carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)  f Has the plan failed to provide any benefit when due under the plan?	d	d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?										
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	e	<b>e</b> Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under										
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) 10h  i If 10h was answered "Yes," check the box if you either provided the required notice or one of the	f	f Has the plan failed to provide any benefit when due under the plan?							_			
i If 10h was answered "Yes," check the box if you either provided the required notice or one of the	g	The state of the s										
	h											
exceptions to providing the notice applied under 29 CFR 2520.101-3	i											

Form	5500	0-SF	2016

Page 3-	1
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Part	VI	Pension Funding Compliance							
11		is a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and c m 5500) and line 11a below)					X	Yes	No
	Ente	er the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40		11a		_		0	
12	12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of								X No
	ERISA?								
<b>a</b> If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and enter the date of the letter granting the waiver									ing ——
If	you c	ompleted line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line	13.		1	•			
b	<b>b</b> Enter the minimum required contribution for this plan year								
С	Enter	the amount contributed by the employer to the plan for this plan year			12c				
	Subt	rract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the lative amount)	eft of a		12d				
<u>e</u>	Will	the minimum funding amount reported on line 12d be met by the funding deadline?				Yes	No		V/A
Part	VII	Plan Terminations and Transfers of Assets							
13a	Has	a resolution to terminate the plan been adopted in any plan year?				X Yes	S	No	
	If "Y	es," enter the amount of any plan assets that reverted to the employer this year			13a				0
b		e all the plan assets distributed to participants or beneficiaries, transferred to another plan, or broug rol of the PBGC?					X Yes	N	0
С									
1	3c(1)	Name of plan(s):	•	13c(2)	EIN(s)	N(s) 13c(3) PN(s)			l(s)
<u> </u>									
Part	VIII	Trust Information							
14a	Name	of trust			14b <sup>-</sup>	Trust's E	ΞIN		
14c	Name	e of trustee or custodian				14d Trustee's or custodian's telephone number			
Part	: IX	IRS Compliance Questions							
15a	Is the	plan a 401(k) plan? If "No," skip b		Yes			No		
		did the plan satisfy the nondiscrimination requirements for employee deferrals under section )(3) for the plan year? Check all that apply:	IШ	safe h	n-based narbor				
				ADP t		."	N/A		
16a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:							verage enefit tes	t	N/A
16b		he plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) e plan year by combining this plan with any other plan under the permissive aggregation rules?		Yes			No		
	If the	plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS etter/ and the serial number	opinior						
17b	If the letter	plan is an individually-designed plan that received a favorable determination letter from the IRS, et	nter the	date	of the n	nost rec	ent deteri	minatio	on
	Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?								
19	Was	any plan participant a 5% owner who had attained at least age 70 $1/2$ during the prior plan year?			Ye	s	No		

# SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service Department of Labor

Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

File as an attachment to Form 5500 or 5500-SF.

OMB No. 1210-0110

2016

This Form is Open to Public Inspection

Fc	or calendar plan year 2016 or fiscal plan year beginning 01/01/	/2016		and endin	g 12/3	31/2016			
	Round off amounts to nearest dollar.  Caution: A penalty of \$1,000 will be assessed for late filing of this	renort unless reason	able cause i	s establishe	4				
	Name of plan SENECA CAPITAL INVESTMENTS, LP DEFINED BENEFIT PLAN	B	Three-diq plan num	git	ı) <b>•</b>	002			
С	Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF SENECA CAPITAL INVESTMENTS, LP	F	D	Employer	Identific 06-176	ation Number (E	IN)		
	Type of plan: X Single Multiple-A Multiple-B  Part I Basic Information	<b>F</b> Prior year pla	an size: X 1	00 or fewer	101-	500 More th	an 500		
1	Enter the valuation date: Month01 Day _	01 Year 20	016						
2	Assets: <b>a</b> Market value <b>b</b> Actuarial value				2a 2b		1928278 1928278		
3	Funding target/participant count breakdown		(1) Nun partici			sted Funding Target	(3) Total Funding Target		
	a For retired participants and beneficiaries receiving payment		•	0		0	0		
	<b>b</b> For terminated vested participants			11		160242	160242		
	C For active participants			12 1190005			1222326		
	<b>d</b> Total			23		1350247	1382568		
4	If the plan is in at-risk status, check the box and complete lines (a a Funding target disregarding prescribed at-risk assumptions b Funding target reflecting at-risk assumptions, but disregarding status for fewer than five consecutive years and disregarding leads to the plan is a five consecutive years.	transition rule for pla	ns that have	been in at-ri	isk 4b				
5	Effective interest rate				5		6.47 %		
6	Target normal cost				6		0		
	To the best of my knowledge, the information supplied in this schedule and accompanyin accordance with applicable law and regulations. In my opinion, each other assumption is combination, offer my best estimate of anticipated experience under the plan.  SIGN HERE					able expectations) and	such other assumptions, in		
	Signature of actuary			04/21/2017 Date					
5	STANLEY TANNENBAUM, FSA, EA				17-02751				
	Type or print name of actuary		Most recent enrollment number						
-	THE BENEFIT PRACTICE		203-517-3505						
6	Firm name 1055 WASHINGTON BOULEVARD 6TH FLOOR STAMFORD, CT 06901			Te	elephone	number (includi	ng area code)		
	Address of the firm								
	e actuary has not fully reflected any regulation or ruling promulgated	d under the statute in	completing	this schedule	e, check	the box and see	· []		

aa	е	2	-	1

Pa	art II	Begin	ning of Year	Carryov	er and Prefunding B	alances							
	•						(a) Carryover balance (b) Prefunding balance				ng balance		
7		-	•		able adjustments (line 13 fro	•			(	)			0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)								(	)			0
9	Amount	remaining	g (line 7 minus line	e 8)					(	)			0
10	Interest	on line 9 ı	using prior year's	actual retu	rn of				(	)			0
11	Prior yea	ar's exces	s contributions to	be added	to prefunding balance:								
					38a from prior year)								531205
	` Sc	hedule SI	B, using prior year	's effective	a over line 38b from prior ye e interest rate of6.67	%							35431
					edule SB, using prior year's								0
	C Total a	vailable a	t beginning of curre	ent plan yea	ar to add to prefunding baland	e							566636
	<b>d</b> Portio	n of (c) to	be added to pref	unding bala	ance								0
12	Other re	ductions i	n balances due to	elections	or deemed elections				(	)			0
					line 10 + line 11d – line 12)				(	)			0
Р	Part III Funding Percentages												
14	14 Funding target attainment percentage												
	_									139.47%			
									156.66%				
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage												
Part IV Contributions and Liquidity Shortfalls													
18	Contribu				ar by employer(s) and empl	oyees:							
//	(a) Dat MM-DD-Y		<b>(b)</b> Amount p employer		(c) Amount paid by	<b>(a)</b> (MM-D	Dat		(b) Amount pa	-	(c) Amount paid by employees		
	VIIVI-DD-T	111)	employer	(5)	employees	(IVIIVI-D	ו-ט	111)	employer(	5)		empic	Dyees
						Totals >	<u> </u>	18(b)		0	18(c)		0
19					uctions for small plan with a								
a Contributions allocated toward unpaid minimum required contributions from prior years										0			
<b>b</b> Contributions made to avoid restrictions adjusted to valuation date									0				
	C Contributions allocated toward minimum required contribution for current year adjusted to valuation date								0				
20			itions and liquidity		o prior voor?								Von V Na
a Did the plan have a "funding shortfall" for the prior year?							H						
			•					urnery ma	anner?				Yes No
	C If line	∠ua is "Y	es, see instructio	ns and cor	nplete the following table as Liquidity shortfall as of en			his plan v	/ear				
		(1) 1s	t		(2) 2nd		. 51 (		3rd			(4) 4th	 

Part V Assumptions Used to Determine Funding Target and Target Normal Cost									
21 Discount rate:									
	a Segment rates: 1st segment: 2nd segment: 3rd segment:								
	4.43% 5.91% 6.65%		N/A, full yield curve used						
	<b>b</b> Applicable month (enter code)	21b	0						
22	Weighted average retirement age	22	62						
23	Mortality table(s) (see instructions)  Prescribed - combined  Prescribed - separate	Substit	ute						
Pa	art VI Miscellaneous Items								
	24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required								
	attachment								
25	Lies a method above been made for the current plan year? If "Yea" are instructions regarding required attack	mont	Yes ⊠ No						
	Has a method change been made for the current plan year? If "Yes," see instructions regarding required attach	iment							
26	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required a	ittachmer	ıtX Yes No						
27	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	27							
_	attachment								
	art VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years	20							
29	Unpaid minimum required contributions for all prior years  Discounted employer contributions allocated toward unpaid minimum required contributions from prior years	28	0						
23	(line 19a)	29	0						
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0						
Pa	Part VIII Minimum Required Contribution For Current Year								
31	Target normal cost and excess assets (see instructions):								
	a Target normal cost (line 6)	31a	0						
	<b>b</b> Excess assets, if applicable, but not greater than line 31a	31b	0						
32	Amortization installments: Outstanding Bala	nce	Installment						
	a Net shortfall amortization installment	0	0						
	<b>b</b> Waiver amortization installment	0	0						
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month Day Year ) and the waived amount	33							
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	0						
	Carryover balance Prefunding balar	nce	Total balance						
35	Balances elected for use to offset funding								
-	requirement		0						
36	Additional cash requirement (line 34 minus line 35)	36	0						
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0						
38	Present value of excess contributions for current year (see instructions)	<u> </u>	l						
	a Total (excess, if any, of line 37 over line 36)	38a	0						
	<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0						
39		39	0						
40	Unpaid minimum required contributions for all years	40	0						
Pa	rt IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions	5)							
41	41 If an election was made to use PRA 2010 funding relief for this plan:								
a Schedule elected									
	<b>b</b> Eligible plan year(s) for which the election in line 41a was made	20	008 2009 2010 2011						
42	Amount of acceleration adjustment	42							
	Excess installment acceleration amount to be carried over to future plan years	43							

EIN: 06-1764524 PN: 002

Schedule SB, Line 26 – Schedule of Active Participant Data

# Attained Years of Credited Service

Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
Under 25											
25 to 29											
30 to 34		2									2
35 to 39		2	3								5
40 to 44			1								1
45 to 49		1	2								3
50 to 54			1								1
55 to 59											
60 to 64											
65 to 69											
70 & up	·									·	·
Total	·	5	7							·	12

EIN: 06-1764524 PN: 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

#### **Actuarial Basis**

#### A. Funding Method

The valuation method is the actuarial cost method prescribed under Section 430 of the Internal Revenue Code.

Under this method, the following terms are used:

The <u>Funding Target</u> is the sum of the present value of all benefits accrued or earned under the plan as of the beginning of the plan year.

The <u>Applicable Funding Target</u> is equal to the Funding Target multiplied by the applicable transition percentage under the Worker, Retiree, and Employer Recovery Act of 2008.

The <u>Target Normal Cost</u> is the sum of the present value of all benefits which are expected to accrue or be earned under the plan during the plan year.

The <u>Carryover Balance</u> maintained by the plan was set equal to the Credit Balance, if any, in the Funding Standard Account as of the final day of the 2007 plan year. It is decreased when used to reduce the minimum required contribution in succeeding plan years. The unused portion is adjusted to reflect the rate of return on plan assets in those succeeding plan years.

The <u>Prefunding Balance</u> is the accumulation of discounted contributions in excess of the minimum funding requirement for 2008 and later plan years. It is decreased when used, and adjusted for return on plan assets, similarly to the Carryover Balance.

The <u>Funding Shortfall</u> is equal to the Funding Target, less the Actuarial Value of Assets, reduced by the Prefunding Balance and the Carryover Balance.

The <u>Adjusted Funding Shortfall</u> is equal to the Applicable Funding Target, less the Actuarial Value of Assets, reduced by the Prefunding Balance and the Carryover Balance.

A <u>Shortfall Amortization Base</u> is established for a plan year equal to the Adjusted Funding Shortfall less the present value of the existing Shortfall Amortization Installments and Waiver Amortization Installments, if any. Under some circumstances, no Shortfall Amortization Base may need to be established and/or prior Shortfall Amortization Bases may be eliminated.

A <u>Shortfall Amortization Installment</u> is the amount necessary to amortize the Shortfall Amortization Base over the 7-plan-year period beginning with the plan year it is established. Under the Preservation of Access to Care for Medicare Beneficiaries and Pension Relief Act of 2010, an extended amortization period may be elected by the plan sponsor for certain plan years.



EIN: 06-1764524 PN: 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

## **B.** Actuarial Assumptions

Interest:

For minimum funding:

Segment rates prescribed under HATFA for plan years beginning in 2016.

Discount period	Segment rate
0 to 5 years	4.43%
5 to 20 years	5.91%
20 years or longer	6.65%

#### *For maximum deductible:*

Segment rates prescribed by the IRS in Section 430(h)(2)(C) for the month of January 2016.

Discount period	Segment rate
0 to 5 years	1.41%
5 to 20 years	3.96%
20 years or longer	4.97%

### For recommended maximum:

Segment rates prescribed by the IRS in Section 417(e) for the month of November 2015, as limited by Section 415(b) if applicable.

Discount period	Segment rate
0 to 5 years	1.76%
5 to 20 years	4.15%
20 years or longer	5.13%

For ASC 960: 6.00% per annum.

Mortality:

## For funding:

<u>Pre-retirement:</u> 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Non-Annuitants, Males and Females, respectively.

<u>Post-retirement (Annuity Distributions):</u> 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Annuitants, Males and Females, respectively.

EIN: 06-1764524 PN: 002

## Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

<u>Post-retirement (Lump Sum Distributions):</u> 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Lump Sum Distributions.

*For ASC 960:* 

<u>Pre-retirement</u>: None presumed.

<u>Post-retirement</u>: 2016 Mortality Tables prescribed by the IRS under Section 430(h)(3) for Lump Sum

Distributions.

Turnover: None.

Retirement: The later of attained age or normal retirement age.

Salary: 0.00% per annum.

Lump Sum Election Percentage: 100.00%

Compensation Limit Indexation: 0.00% per annum.

Social Security: N/A.

Spouse's Benefit: Based on actual data. When actual data is not

available, it is assumed that male (female) participants are 3 years older (younger) than their spouses and that spouses are of the opposite sex.

Married Percentage: 100% of participants are assumed to be married.

Disability: None assumed.

Expenses: \$0.

**C.** Valuation of Assets: The actuarial value of assets is the market value.

# **SCHEDULE SB** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Single-Employer Defined Benefit Plan **Actuarial Information** 

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

2016

OMB No. 1210-0110

This Form is Open to Public

Employee Benefits Security Administration	internal Revenue Code (the Code).			Inspection				
Pension Benefit Guaranty Corporation  File as an attachment to Form 5500 or 5500-SF.					-			
For calendar plan year 2016 or fiscal pl		and ending		12/31/20	16			
▶ Round off amounts to nearest do	llar.							
Caution: A penalty of \$1,000 will be	assessed for late filing of this report unless reaso	nable cause is established						
A Name of plan		, U	B Three-digit					
SENECA CAPITAL INVEST	y plan num	oer (PN	1) 🕨	002				
C Plan sponsor's name as shown on li	ne 2a of Form 5500 or 5500-SF	D Employer I	dentific	ation Number (E	IN)			
Train sponsor s hame do shown on in	2 2p.oyo	inproject rectangular reaction (increase)						
SENECA CAPITAL INVEST	MENTS, LP	06-176452	1					
E Type of plan: X Single Multiple	-A Multiple-B F Prior year p	lan size: 🛛 100 or fewer	101-	500 More tha	an 500			
Part I Basic Information				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				
1 Enter the valuation date:	Month 01 Day 01 Year _	2016		I was a second and the second and th				
2 Assets:		,						
a Market value			2a		1,928,278			
<b>b</b> Actuarial value		~ <del>_</del>	2b		1,928,278			
3 Funding target/participant count be	reakdown	(1) Number of participants		sted Funding Target	(3) Total Funding Target			
a For retired participants and ben	eficiaries receiving payment			0				
• • •	nts			160,242	160,242			
				1,190,005	1,222,326			
		22		1,350,247	1,382,568			
	k the box and complete lines (a) and (b)	<u> </u>		1/330,217				
· ·			. 4a					
	scribed at-risk assumptions assumptions, but disregarding transition rule for pl							
	cutive years and disregarding loading factor		4b					
5 Effective interest rate			. 5	6.47				
6 Target normal cost			. 6					
Statement by Enrolled Actuary								
To the best of my knowledge, the information su accordance with applicable law and regulations. combination, offer my best estimate of anticipate	pplied in this schedule and accompanying schedules, statements a In my opinion, each other assumption is reasonable (taking into ac d experience inter the plan.	nd attachments, if any, is complete count the experience of the plan an	and accu d reasona	rate. Each prescribed able expectations) and	assumption was applied in such other assumptions, in			
SIGN			/					
HERE /	Jamesam		7/.	21/17				
	Signature of actuary		/	Date				
STANLEY TANNENBAUM, FSA,	EA		1702751					
Туре		Most recent enrollment number						
THE BENEFIT PRACTICE		***************************************		203-517-39	505			
	Firm name	Tel	ephone	number (includi	ng area code)			
1055 WASHINGTON BOULEVAR 6TH FLOOR								
STAMFORD CT 0	Address of the firm							
If the actuary has not fully reflected any r	egulation or ruling promulgated under the statute i	n completing this schedule	, check	the box and see	·			

	CANADADAD AT	SB (Form 5500) 201				Page <b>2 -</b>							
Part II Beginning of Year Carryover and Prefunding Balances					(2) (2		(b) Prefunding balance						
7	7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)					(a) O	arryover balance	0	(0)	returiu	0		
8	8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)							0			0		
9								0			0		
10	10 Interest on line 9 using prior year's actual return of3.16%							0			0		
11	11 Prior year's excess contributions to be added to prefunding balance:												
	a Present value of excess contributions (line 38a from prior year)							531,205					
	<b>b(1)</b> Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of6.67%						35,431						
	, ,			e SB, using prior year's a									
				add to prefunding balance			0						
				-							566,636		
	U Portion of (c) to	be added to prefund	aing baianc	e						0			
				leemed elections				0			0		
13	Balance at beginn	ning of current year (I	line 9 + line	10 + line 11d – line 12).		<u> </u>		0			0		
F	art III Fun	ding Percentag	es								r		
	<u></u>				<del></del>					14	139.47%		
							~			15	139.47%		
16				etermining whether carry				reduce	current	16	156.66%		
17				s than 70 percent of the						17	%		
Р	art IV Con	tributions and I	Liquidity	Shortfalls		······································					<del>/</del>		
L	<del></del>			y employer(s) and emplo	vees:	***************************************							
	(a) Date MM-DD-YYYY)	(b) Amount paid employer(s)		(c) Amount paid by employees	(a)	Date D-YYYY)	(b) Amount p	•	(c		nt paid by oyees		
								X-7			-,		
	.,									1- 1	······································		
***************************************								.,,					
								······································					
											***************************************		
100	aan singaan da Bisto Ia Si				T-4-1- b	40(1)			0 40(-)	I			
185					Totals ▶	18(b)			0 <b>18(c)</b>	L	0		
19	Discounted emplo	yer contributions – s	ee instructi	ons for small plan with a	valuation d	ate after the	beginning of the	year:					
		•		required contributions for			<u> </u>	19a			0		
<b>b</b> Contributions made to avoid restrictions adjusted to valuation date						ļ	19b			0			
			·	contribution for current yea	ar adjusted	to valuation da	ate	19c		v., ;; ; ; ; ; ;	0		
20	•	tions and liquidity sh											
				ior year?							Yes X No		
			-	allments for the current y		-	ınner?	······	San Marks		Yes   No		
	C If line 20a is "Ye	es," see instructions		te the following table as			noor .						
	(1) 1st	: T	LI	quidity shortfall as of end (2) 2nd	i oi quarter		ear Brd			4) 4tl	<u> </u>		
	(.)		(2) 2.13							.,,			

F	Part V Assumpt	ions Used to Determin	Funding Target and Targ	jet Normal Cost						
21	Discount rate:									
	a Segment rates:	1st segment: 4 . 4 3 %	2nd segment: 5.91 %		3rd segment: 6 . 65 %		N/A, full yield curve use			
	<b>b</b> Applicable month (e	nter code)	***************************************		21b					0
22	Weighted average retir	rement age			22					62
23	Mortality table(s) (see	instructions) Pres	cribed - combined X Prese	cribed - separate	Subst	itute				
Pa	art VI Miscellane	ous Items								
24	_	•	arial assumptions for the current p	•			•	·	∕es X	No
25	Has a method change	been made for the current plan	n year? If "Yes," see instructions r	egarding required attacl	nment			🛮 🗅	res X	No
26	Is the plan required to	provide a Schedule of Active F	articipants? If "Yes," see instructi	ons regarding required a	attachme	ent		🛭 ነ	res [	No
27			r applicable code and see instructi		27					
P	art VII Reconcili	ation of Unpaid Minim	um Required Contribution	s For Prior Years						
28	Unpaid minimum requi	red contributions for all prior ye	ears		28					0
29			inpaid minimum required contribut		29					0
30	Remaining amount of u	unpaid minimum required contr	ibutions (line 28 minus line 29)		30					O
Pa	art VIII Minimum	Required Contribution	For Current Year							
31	Target normal cost and	d excess assets (see instruction	ns):							
	a Target normal cost (li	ne 6)			31a					0
	<b>b</b> Excess assets, if app	olicable, but not greater than lir	ne 31a		31b					0
32	Amortization installmen	nts:		Outstanding Bala	nce		In	stallmer	nt	
	a Net shortfall amortiza	ation installment				0				0
	<b>b</b> Waiver amortization	installment				0				0
33			r the date of the ruling letter granti ) and the waived amount		33					
34	Total funding requirement	ent before reflecting carryover/	prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34					0
			Carryover balance	Prefunding balar	nce		To	tal balan	ice	
35	Balances elected for us requirement	se to offset funding								0
36	Additional cash require	ment (line 34 minus line 35)			36					0
37		•	tribution for current year adjusted	•	37					0
38	Present value of excess	s contributions for current year	(see instructions)							
	a Total (excess, if any,	of line 37 over line 36)		***************************************	38a					C
	<b>b</b> Portion included in lin	ne 38a attributable to use of pr	efunding and funding standard car	ryover balances	38b					C
39	Unpaid minimum requir	red contribution for current yea	r (excess, if any, of line 36 over lin	e 37)	39			····		C
40	Unpaid minimum requir	red contributions for all years	***************************************		40				****	C
Pai	t IX Pension	Funding Relief Under F	Pension Relief Act of 2010	(See Instructions	s)					
41	If an election was made	to use PRA 2010 funding relie	ef for this plan:							
	a Schedule elected					2	plus 7 yea	rs $\square$	15 yea	ars
	<b>b</b> Eligible plan year(s) f	for which the election in line 41	a was made		П2	2008	2009	2010	20	
42			***************************************		42	T				
43	Excess installment acce	eleration amount to be carried	over to future plan years	***************************************	43	1				

EIN: 06-1764524 PN: 002

Schedule SB, Line 22 – Description of Weighted Average Retirement Age

Each participant is assumed to retire at his or her normal retirement age.

The age specified in the plan as normal retirement age is 62

or the fifth anniversary of plan participation, if later.

# **Summary of Plan Provisions**

#### **DEFINITIONS:**

Compensation: Participant's Wages for each Year of Service, as

defined in Internal Revenue Code Section 3401(a).

For Partners who do not possess a capital interest,

only bonus is considered for accrual purposes.

Years of Credited Service: All years of service with the employer from date of

employment to termination of employment, or Normal Retirement Date, based on 1,000 hours

equaling one year of service.

For accrual purposes, only years of service while a

plan participant are included.

For vesting purposes, elapsed time method is used. Service prior to the effective date of the plan is

excluded.

Normal Form of Annuity: Life annuity.

Normal Retirement Date: The first day of the month coinciding with or following

the attainment of age 62, or the 5<sup>th</sup> anniversary of

joining the plan, if later.

#### **PENSION BENEFITS:**

Eligibility for Plan Participation: Age 21 with 1 year of service. Interns, partners who

are listed in Appendix A of the Plan Document, and Highly Compensated Employees who are not partners

are excluded from the Plan.

Benefit Formula: 10% of Compensation for each Year of Credited

service for eligible partners and 0.50% of Compensation for each Year of Credited service for participants who are Non-Highly Compensated Employees. For the 2012 and 2013 Plan Years

accruals for eligible partners were 0%.

Benefits were frozen as of 12/31/2015.

EIN: 06-1764524 PN: 002

Schedule SB, Part V - Summary of Plan Provisions

Early Retirement:

Eligibility: N/A

Benefit formula: None.

Vesting:

Eligibility: 100% after completion of at least 15 months of

service, 0% before.

Benefit Formula: Same as normal retirement benefit, based on service

and compensation at date of termination, actuarially reduced for commencement prior to normal

retirement age.

Pre-Retirement Death Benefit:

Eligibility: All participants.

Benefit Formula: Same as normal retirement benefit, based on service

and compensation at date of death, actuarially reduced for commencement prior to normal

retirement age and the age of the beneficiary.