Commonwealth of Massachusetts

Department of Revenue

Part 2 - 2012 Personal Income Tax Software Developer's Guide

A Guide for Form Vendors and Software Developers
of Massachusetts *Forms 1 & 1-NR/PY*

Tax Year 2012
Processing Year 2013

Note: This document is based on ***2012*** forms

Forms and Schedules Data Layout

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Location formated as "Y-X, L", where L = length, Y = Row, X = Column

Field Numbers with an asterisk (*) indicate changes from last year. These include New Line Items, Size Changes, & Location Changes; but not deleted items. Refer to Part 1, Data Specification area for deleted line items.

If there are differences between the stated field locations in this document and what is found on the grids, the grids take precedence.

Form1 Layout

2-D Field No	FIELD NAME	Data Type	Size in Bytes	Req'd Field	VALUE	NOTES	Location on The Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	001		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
	RETURN_INVENTORY						
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	FORM_1_COUNT	Numeric	2	Y		Physically, # Form1	
13	SCHED_B_COUNT	Numeric	2	Y		Physically, # Schd B	
14	SCHED_C_COUNT	Numeric	2	Y		Physically, # Schd C	
15	SCHED_CB_COUNT	Numeric	2	Y		Physically, # Sch CB	
16	SCHED_D_COUNT	Numeric	2	Y		Physically, # Schd D	
17	SCHED_E_COUNT	Numeric	2	Y		Physically, # Schd E	
18	SCHED_XY_ZDI_COUNT	Numeric	2	Y		Physically, # Sched X/Y & Z/DI	
19	SCHED_INC_COUNT	Numeric	2	Y		Physically, # Sched INCs	
20	OTHR_ATTACH_COUNT	Numeric	5	Y		Physically, # Other Attachments	
	LINE ITEM DATA						
21	TP_TPID_NUM.	Alpha	9	Y		Address Area	19-48, 11
22	FST_NME	Alpha	16	Y		Address Area	19-8, 16
23	MI_NME	Alpha	1	Y		Address Area	19-25, 1
24	LST_NME	Alpha	20	Y		Address Area	19-27, 20
25	SP_TPID_NUM.	Alpha	9			Address Area	20-48, 11
26	SP_FST_NME	Alpha	16			Address Area	20-8, 16
27	SP_LST_NME	Alpha	20			Address Area	20-27, 20
28	CO_LN1_ADR	Alpha	32			Address Area	22-8, 32
29	CO_LN2_ADR	Alpha	32			Address Area	22-41, 32
30	STR_ADR	Alpha	24	Y		Address Area	21-8, 24
31	CITY_NME	Alpha	24	Y		Address Area	21-33, 24
32	STATE_NME	Alpha	2	Y		Address Area	21-58, 2
33	ZIP_CDE	Alpha	9	Y		Address Area	21-61, 9
34	APARTMENT_NO	Alpha	12			Address Area	23-13,12
35	VETERAN_TAXPAYER	Alpha	1		Blank, X	Form 1 pg1	25-59, 1
36	VETERAN_SPOUSE	Alpha	1		Blank, X	Form 1 pg1	25-66, 1
37	ELECTION	Numeric	1		0,1,2	Form1 pg1$ amount	24-79, 1
38	DECEASED_FLG	Alpha	1		Blank, T, S, B	T = taxpayer, S = spouse, B = Both	26-59, 1 26-66, 1

39	NA_CHG_FLG	Alpha	1		Blank, X	Form1 pg1	28-59, 1
40	NONCUSTODIAL	Alpha	1		Blank, X	Form1 pg1	29-59, 1
41	TDS_FLAG	Alpha	1		Blank, X	Form1 pg1	30-59, 1
42	FILE_STAT	Alpha	1	Y	1,2,3,4	1=Single, 2=Joint, 3=Separate, 4=HoH	29-27, 1 30-27, 1 31-27, 1 32-27, 1
43	UNDER_18	Alpha	1		Blank, X	Form 1 pg1 line 2a	27-59, 1
44	SPOUSE_ UNDER_18	Alpha	1		Blank, X	Form 1 pg1 line 2a	27-66, 1
45	PERSONAL_EXEMPT	Numeric	12	Y		Line 2a	34-76, 4
46	DET_BUBL	Alpha	1		Blank, X	HOH Filing Status	32-41,1
47	NUM_DPNDTS	Numeric	2			Form1 pg1" line 2b	35-50, 2
48*	DEPND_EXEMPT	Numeric	12			Line 2b	35-68,12
49	NUM_OVER65	Numeric	1		0,1,2	Form1 pg1" line 2c	36-51, 1
50*	ELDER_EXEMPT	Numeric	12			Line 2c	36-68,12
51	NUM_BLIND	Numeric	1		0,1,2	Form1 pg1" line 2d	37-51, 1
52*	BLIND_EXEMPT	Numeric	12			Line 2d	37-68,12
53	MED_DEN_AMT	Numeric	12			Form1 pg1" line 2e	38-21, 8
54	ADOPT_AMT	Numeric	12			Form1 pg1" line 2e	38-36, 8
55	TOTL_EXEMPTIONS	Numeric	12	Y		Required even if zero Form1 pg1" line 2f	39-68, 12
56	WAGES_AMT	Numeric	12			Form1 pg1 line 3	40-68, 12
57	PENSION	Numeric	12			Form1 pg1 " line 4	41-68, 12
58	MA_INT	Numeric	12			Form1 pg1 " line 5a	42-23, 12
59	BUS_FARM	Numeric	12			Schedule C and/or US F " line 6	43-67, 13
60	RENT_ICM	Numeric	12			Schedule E " line 7	44-67 13
61	UNEMP_COMP	Numeric	12			Form1 pg1 " line 8a	45-73, 7
62	LOTTERY_AMT	Numeric	12			Form1 pg1 " line 8b	46-68, 12
63	FORM1_LINE_9	Numeric	12			Form 1 pg1 line 9	47-68, 12
64	TOTAL_INCOME	Numeric	12	Y		Required even if zero Form1 line 10	48-67, 13
65	TP_FICA	Numeric	4		less than $2001	Form1 pg2 line 11a	19-76, 4
66	SP_FICA	Numeric	4		less than $2001	Form1 pg2 line 11b	20-76, 4
67	CHLDCARE_DED	Numeric	12			Form1 pg2 line 12	21-75, 5
68*	DPNDT_NUM	Numeric	1		Blank, 0,1,2	Form1 pg2 line 13a	24-23, 1
69	DPNDT_DED	Numeric	12			Form1 pg2 line 13	24-75,4
70	RENT_PAID	Numeric	12			Total Rent Paid 14a	25-23, 5
71	RENTAL_DED	Numeric	12			Rental Deduction 14	25-76, 4
72	FORM1_LINE_15	Numeric	12			Form 1 pg2 line 15	26-68, 12
73	TOTAL_DEDUCTIONS	Numeric	12	Y		Required even if zero Form1 pg2 line 16	27-68, 12
74*	INCOME_ADJUSTED	Numeric	12			Form1 pg2 line 19	30-68, 12
75	INT_AND_DIV	Numeric	12			Form1 pg2 line 20	31-68, 12
76	TOTAL_56_INCOME	Numeric	12	Y		Required even if zero Form1 pg2 line 21	32-68, 12
77	TAX_56_PCT	Numeric	12	Y		Required even if zero Form1 pg2 " line 22	34-68, 12
78	OPTIONAL_RATE	Alpha	1		Blank, X	Form1 page 2 line 22	34-30, 1
79	PART_A_INC12	Numeric	12			Form1 pg2 line 23a	35-31, 12
80*	TAX_12_PCT	Numeric	12			Form1 pg2 line 23	35-68, 12
81	TAX LT CAP GAIN	Numeric	12			Form1 pg2 line 24	36-68, 12

82	SCHED_DIS_ATTACHED	Alpha	1		Blank, X	Form1 pg2 line 24	36-53, 1
83	EXCESS_EMPT_FLG	Alpha	1		Blank, X	Form1 pg2 line 24	37-53, 1
84	CREDIT_RECAP	Numeric	12			Form1 page 2 line 25	38-68, 12
85	CR_RECAP_BC	Alpha	1		Blank, X	Credit Recap button	38-12, 1
86	CR_RECAP_EOA	Alpha	1		Blank, X	Credit Recap button	38-17, 1
87	CR_RECAP_LIH	Alpha	1		Blank, X	Credit Recap button	38-23, 1
88	CR_RECAP_HR	Alpha	1		Blank, X	Credit Recap button	38-28,1
89	INST_SALE_TAX	Numeric	12			Form1 page 2 line 26	39-33,1
90	NO_TAX_FLG	Alpha	1		Blank, X	Form1 pg2 " line 27	40-53, 1
91*	TOTAL_INC_TAX	Numeric	12			Form1 pg2 " line 28	41-68, 12
92	LTD_ICM	Numeric	12			Form1 pg2 " line 29	42-68, 12
93	FORM1_LINE_30	Numeric	12			Form 1 pg2 line 30	43-68, 12
94*	INCOME_LESS_CREDITS	Numeric	12			Form 1 pg2 line 31	44-68, 12
95	WILDLIFE	Numeric	12			Form1 pg3 line 32a	19-68, 12
96	TRANSPLANT	Numeric	12			Form1 pg3 line 32b	20-68, 12
97	AIDS	Numeric	12			Form1 pg 3 line 32c	21-68, 12
98	OLYMPICS	Numeric	12			Form1 pg3 line 32d	22-68, 12
99	MILITARY	Numeric	12			Form1 pg3 line 32e	23-68, 12
100*	ANIMALS	Numeric	12			Form1 pg3 line 32f	24-68, 12
101	USE_TAX	Numeric	12			Form1 pg3 line 33	26-68, 12
102	TP_HEALTH_CARE	Numeric	4			Form 1 pg3 line 34	27-25,4
103	SP_HEALTH_CARE	Numeric	4			Form 1 pg3 line 34	27-37,4
104	HEALTH_CARE	Numeric	4			Form 1 pg3 line 34	27-76, 4
105	TOTAL_TAX_DUE	Numeric	12	Y		Required even if zero Form1 pg 3 line 35	28-68, 12
106	WITHHELD	Numeric	12	Y		Required even if zero Form1 pg3 line 36	29-68, 12
107	PRIOR_EST	Numeric	12			Form1 pg3 line 37	30-68, 12
108	ESTIMATED	Numeric	12			Form1 pg3 line 38	31-68, 12
109	EXTENSION	Numeric	12			Form1 pg3 line 39	32-68, 12
110	CHILD	Numeric	1		Blank, 0,1,2, 3	Form1 pg3 line 40a	33-37, 1
111	AMT_US_RTN	Numeric	12			Form1 pg3 line 40b	33-52, 4
112*	EIC	Numeric	3			Form1 pg3 line 40	33-77, 3
113*	SR_CB_CR	Numeric	4			Form 1 pg3line 41	34-77, 4
114	REFUNDABLE_CRS	Numeric	12			Form1 pg3 line 42	35-68, 12
115	TOTAL_PAYMENTS	Numeric	12	Y		Required even if zero Form1 pg3 line 43	36-68, 12
116	OVERPAY	Numeric	12			Form1 pg3 line 44	37-68, 12
117	CREDIT_FORWARD	Numeric	12			Form1 pg3 line 45	38-68, 12
118	REFUND	Numeric	12			Form1 pg3 line 46	39-68, 12
119	TAXDUE	Numeric	12			Form1 pg3 line 47	45-68, 12
120	TYPE_OF_ACCT	Alpha	1		Blank, C, S	C = Checking, S = Savings	41-33, 1 42-33, 1
121	RTE_NUM	Alpha	9			Form1 pg3 line 46	43-15, 9
122	ACCT_NUM	Alpha	17			Form1 pg3 line 46	43-32, 17
123	INT_ON_TAX	Numeric	12			Form1 pg3 line 47	46-16, 8
124	PENALTY	Numeric	12			Form1 pg3 line 47	46-31, 8
125	M2210	Numeric	12			Form1 pg3 line 47	46-48, 8
126	EX_CDE	Alpha	1		Blank, X	Form1 pg3 line 47	46-68, 1
127	PREPARER NAME	Alpha	38	Y		Signature Area	55-07, 38

128	PREPARER PHONE	Alpha	11	Y		Signature Area	57-49, 12
129	PREP_SSN	Alpha	9	Y		Signature Area	55-69, 11
130	EMP_ID	Alpha	9	Y		Signature Area	57-69, 11
131	POWER_ATTY	Alpha	1		Blank, X	Signature Area	52-47, 1
132	WAIVER_ELF	Alpha	1		Blank, X	Signature Area	53-47,1
133	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule X/Y Layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	SXY		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched B:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15*	ALIMONY_ICM	Numeric	12			Sched X line 1	22-68, 12
16*	IRA_DISTR	Numeric	12			Sched X line 2	23-68, 12
17*	GAMBLING_AMT	Numeric	12			Sched X line 3	24-68, 12
18*	OTHER_ICM	Numeric	12			Sched X line 4	25-68, 12
19*	TOTAL_X	Numeric	12			Sched X line 5	26-68, 12
20*	BUS_EXPN_DED	Numeric	12			Sched Y line 1	29-68, 12
21*	WITHDR_PEN	Numeric	12			Sched Y line 2	30-68, 12
22*	ALIMONY_PAID	Numeric	12			Sched Y line 3	31-68, 12
23*	AMTS_EXCLUDE	Numeric	12			Sched Y line 4	32-68, 12
24	MGL_41	Alpha	1		Blank, X	Sched Y line 4	33-10, 1
25	INC_EXEMPT	Alpha	1		Blank, X	Sched Y line 4	34-10, 1
26*	MOVING_EXP	Numeric	12			Sched Y line 5	35-68, 12
27*	MEDICAL SAVINGS	Numeric	12			Sched Y line 6	36-68, 12
28*	SELF_INS	Numeric	12			Sched Y line 7	37-68, 12
29*	HEALTH_SAVINGS	Numeric	12			Sched Y line 8	38-68, 12
30*	1040_DEDUCT_EXEMP	Numeric	12			Sched Y line 9	40-68, 12
31	1040_DED	Alpha	1		Blank, X	Schedule Y line 9	39-10, 1
32	1040_EXPS	Alpha	1		Blank, X	Schedule Y line 9	40-10, 1
33*	STUDENT_LOAN	Numeric	12			Sched Y line 10	41-68, 12
34*	TUITION_DED	Numeric	12			Sched Y line 11	42-68, 12
35*	UNDER_GRAD	Numeric	12			Sched Y line 12	43-68, 12
36*	Q_CONT_PEN	Numeric	12			Sched Y line 13	45-68, 12
37*	CLAIM_RIGHT_DED	Numeric	12			Sched Y line 14	46-68, 12
38*	COMMUTE_DED	Numeric	12			Sched Y line 15	47-68, 12
39*	ORGAN_DED	Numeric	12			Sched Y line 16	48-68, 12
40*	TOTAL_Y	Numeric	12			Sched Y line 17	49-68, 12
41	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule Z/RF Layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	SZZ		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched B:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	LP_UNITS	Numeric	2			Sched Z Line 1a	24-38, 2
16*	LEAD_PAINT	Numeric	12			Sched Z line 1	24-68, 12
17*	EOAC_EDIP_CR	Numeric	12			Sched Z line 2	26-68, 12
18*	EDIP_CERT	Alpha	10			Sched Z line 2	26-38,10
19*	EOAC_BTN	Alpha	1			Sched Z line 2	25-10,1
20*	EDIP_BTN	Alpha	1			Sched Z line 2	26-10,1
21*	SEPTIC_CR	Numeric	12			Sched Z line 3	27-68, 12
22*	BROWNFLD_CR	Numeric	12			Sched Z line 4	28-68, 12
23*	BROWNFLD_CERTIF	Alpha	10			Sched Z line 4	28-38, 10
24*	LOW_INC_CR	Numeric	12			Sched Z line 5	29-68, 12
25*	LOW_INC_CERTIF	Alpha	10			Sched Z line 5	29-38, 10
26*	HISTORIC_REHAB_CR	Numeric	12			Sched Z line 6	30-68, 12
27*	HISTORIC_CERTIF	Alpha	10			Sched Z line 6	30-38, 10
28*	FILM_CR	Numeric	12			Sched Z line 7	31-68, 12
29*	FILM_CERTIF	Alpha	10			Sched Z line 7	31-38, 10
30*	MEDICAL_DEVICES	Numeric	12			Sched Z line 8	32-68, 12
31*	MEDICAL_DE_CERTIF	Alpha	10			Sched Z line 8	32-29, 10
32*	SUBTOT_PART_1	Numeric	12			Sched Z line 9	35-68, 12
33*	OTHR_STATE	Numeric	12			Sched Z line 10	38-68, 12
34	STATE_1	Alpha	2		Valid state	Sched Z Part 2	38-38,2
35	STATE_2	Alpha	2		Valid state	Sched Z Part 2	38-42,2
36	STATE_3	Alpha	2		Valid state	Sched Z Part 2	38-46,2
37*	NATURE_ENERG_CR	Numeric	12			Sched Z line 11	39-68, 12
38*	SUBTOT_PART_2	Numeric	12			Sched Z line 12	42-68, 12
39	TOT_SCHED_Z	Numeric	12			Sched Z line 13	43-68,12
40*	REFUN_FILM_CR	Numeric	12			Sched RF line 1	46-68, 12
41*	REFUN_DAIRY_CR	Numeric	12			Sched RF line 2	47-68, 12
42*	REFUN_DRY_CR_CERT	Alpha	10			Sched RF line 2	47-38, 10
43*	REFUN_CONSERV_CR	Numeric	12			Sched RF line 3	48-68, 12

44*	REFUN_CONSERV_CERT	Alpha	10			Sched RF line 3	48-38, 10
45	TOT_SCHED_RF	Numeric	12			Sched RF line 4	49-68,12
46	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule DI Layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	SDI		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched B:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	FST_NME_1	Alpha	16	Y		Schedule DI 1	23-8, 16
16	MI_NME_1	Alpha	1	Y		Schedule DI 1	23-25, 1
17	LST_NME_1	Alpha	20	Y		Schedule DI 1	23-27, 20
18	ID_NUM_1	Alpha	9	Y		Schedule DI 1	23-48, 11
19	RELATION_1	Alpha	16				24-8, 16
20	EIC_QUALIFIED_1	Alpha	1		Blank, X		24-53, 1
21	DOB_1	Alpha	8			MM-DD-YYYY	24-55, 8
22	FST_NME_2	Alpha	16	Y		Schedule DI 2	26-8, 16
23	MI_NME_2	Alpha	1	Y		Schedule DI 2	26-25, 1
24	LST_NME_2	Alpha	20	Y		Schedule DI 2	26-27, 20
25	ID_NUM_2	Alpha	9	Y		Schedule DI 2	26-48, 11
26	RELATION_2	Alpha	16				27-8, 16
27	EIC_QUALIFIED_2	Alpha	1		Blank, X		27-53, 1
28	DOB_2	Alpha	8			MM-DD-YYYY	27-55, 8
29	FST_NME_3	Alpha	16	Y		Schedule DI 3	29-8, 16
30	MI_NME_3	Alpha	1	Y		Schedule DI 3	29-25, 1
31	LST_NME_3	Alpha	20	Y		Schedule DI 3	29-27, 20
32	ID_NUM_3	Alpha	9	Y		Schedule DI 3	29-48, 11
33	RELATION_3	Alpha	16				30-8, 16
34	EIC_QUALIFIED_3	Alpha	1		Blank, X		30-53, 1
35	DOB_3	Alpha	8			MM-DD-YYYY	30-55, 8
36	FST_NME_4	Alpha	16	Y		Schedule DI 4	32-8, 16
37	MI_NME_4	Alpha	1	Y		Schedule DI 4	32-25, 1
38	LST_NME_4	Alpha	20	Y		Schedule DI 4	32-27, 20
39	ID_NUM_4	Alpha	9	Y		Schedule DI 4	32-48, 11
40	RELATION_4	Alpha	16				33-8, 16
41	EIC_QUALIFIED_4	Alpha	1		Blank, X		33-53, 1
42	DOB_4	Alpha	8			MM-DD-YYYY	33-55, 8
43	FST_NME_5	Alpha	16	Y		Schedule DI 5	35-8, 16

44	MI_NME_5	Alpha	1	Y		Schedule DI 5	35-25, 1
45	LST_NME_5	Alpha	20	Y		Schedule DI 5	35-27, 20
46	ID_NUM_5	Alpha	9	Y		Schedule DI 5	35-48, 11
47	RELATION_5	Alpha	16				36-8, 16
48	EIC_QUALIFIED_5	Alpha	1		Blank, X		36-53, 1
49	DOB_5	Alpha	8			MM-DD-YYYY	36-55, 8
50	FST_NME_6	Alpha	16	Y		Schedule DI 6	38-8, 16
51	MI_NME_6	Alpha	1	Y		Schedule DI 6	38-25, 1
52	LST_NME_6	Alpha	20	Y		Schedule DI 6	38-27, 20
53	ID_NUM_6	Alpha	9	Y		Schedule DI 6	38-48, 11
54	RELATION_6	Alpha	16				39-8, 16
55	EIC_QUALIFIED_6	Alpha	1		Blank, X		39-53, 1
56	DOB_6	Alpha	8			MM-DD-YYYY	39-55, 8
57	FST_NME_7	Alpha	16	Y		Schedule DI 7	41-8, 16
58	MI_NME_7	Alpha	1	Y		Schedule DI 7	41-25, 1
59	LST_NME_7	Alpha	20	Y		Schedule DI 7	41-27, 20
60	ID_NUM_7	Alpha	9	Y		Schedule DI 7	41-48, 11
61	RELATION_7	Alpha	16				42-8, 16
62	EIC_QUALIFIED_7	Alpha	1		Blank, X		42-53, 1
63	DOB_7	Alpha	8			MM-DD-YYYY	42-55, 8
64	FST_NME_8	Alpha	16	Y		Schedule DI 8	44-8, 16
65	MI_NME_8	Alpha	1	Y		Schedule DI 8	44-25, 1
66	LST_NME_8	Alpha	20	Y		Schedule DI 8	44-27, 20
67	ID_NUM_8	Alpha	9	Y		Schedule DI 8	44-48, 11
68	RELATION_8	Alpha	16				45-8, 16
69	EIC_QUALIFIED_8	Alpha	1		Blank, X		45-53, 1
70	DOB_8	Alpha	8			MM-DD-YYYY	45-55, 8
71	FST_NME_9	Alpha	16	Y		Schedule DI 9	47-8, 16
72	MI_NME_9	Alpha	1	Y		Schedule DI 9	47-25, 1
73	LST_NME_9	Alpha	20	Y		Schedule DI 9	47-27, 20
74	ID_NUM_9	Alpha	9	Y		Schedule DI 9	47-48, 11
75	RELATION_9	Alpha	16				48-8, 16
76	EIC_QUALIFIED_9	Alpha	1		Blank, X		48-53, 1
77	DOB_9	Alpha	8			MM-DD-YYYY	48-55, 8
78	FST_NME_10	Alpha	16	Y		Schedule DI 10	50-8, 16
79	MI_NME_10	Alpha	1	Y		Schedule DI 10	50-25, 1
80	LST_NME_10	Alpha	20	Y		Schedule DI 10	50-27, 20
81	ID_NUM_10	Alpha	9	Y		Schedule DI 10	50-48, 11
82	RELATION_10	Alpha	16				51-8, 16
83	EIC_QUALIFIED_10	Alpha	1		Blank, X		51-53, 1
84	DOB_10	Alpha	8			MM-DD-YYYY	51-55, 8
85	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule B Layout page 1

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on The Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcod	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	010		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched B:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	INT_INC	Numeric	12			Page 1 Line 1	22-68, 12
16	DIVIDENDS	Numeric	12			Line 2	23-68, 12
17	OTHER_INT_DIV	Numeric	12			Line 3	24-68, 12
18*	TOT_INT_DIV	Numeric	12			Line 4	25-68, 12
19	TOT_INT	Numeric	12			Line 5	26-68, 12
20	EXCLUDE_INT_DIV	Numeric	12			Line 6	27-68, 12
21	INC_INT_DIV	Numeric	12			Line 7	28-68, 12
22	TRADE_DED	Numeric	12			Line 8	29-68, 12
23	INT_DIV	Numeric	12			Line 9	30-68, 12
24	ST_CAP_GN	Numeric	12			Line 10	33-68, 12
25	LT_CAP_GN	Numeric	12			Line 11	34-68, 12
26	GAIN_ON_SALE	Numeric	12			Line 12	36-68, 12
27*	TOT_GAINS	Numeric	12			Line 13	37-68, 12
28	ALLOW_DED	Numeric	12			Line 14	38-68, 12
29*	GAINS_LESS_DEDS	Numeric	12			Line 15	39-68, 12
30	ST_CAP_LOSS	Numeric	12			Line 16 Neg Values OK	40-67, 13
31	LOSS_ON_SALE	Numeric	12			Line 17 Neg Values OK	42-67, 13
32	PRIOR_ST_UNUSED	Numeric	12			Line 18 Neg Values OK	43-67, 13
33	COMBINED	Numeric	12			Line 19 Neg Values OK	44-67, 13
34	ST_LOSS	Numeric	12			Line 20	45-76, 4
35	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule B Layout page 2

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on The Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcod	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	010		
7	PAGE_NUM	Alpha	1	Y	2	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched B:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	AVAIL_ST_LOSS	Numeric	12			Line 21 Neg Values OK	19-67, 13
16	ST_LOSS_LT_GAIN	Numeric	12			Line 22	20-68, 12
17	ST_LOSS_CARRY	Numeric	12			Line 23 Neg Values OK	21-67, 13
18*	ST_LT_GAINS	Numeric	12			Line 24 Neg Values OK	22-67, 13
19	LT_GAIN_ST_LOSS	Numeric	12			Line 25	23-68, 12
20*	GAINS_LESS_LOSSES	Numeric	12			Line 26	24-68, 12
21	LT_GAIN_DED	Numeric	12			Line 27	25-68, 12
22	ST_GAIN_LT_DED	Numeric	12			Line 28	26-68, 12
23*	LINE_9_CARRYOVER	Numeric	12			Line 29	29-68, 12
24*	LINE_20_CARRYOVER	Numeric	12			Line 30	30-76, 4
25*	SUB_TO_INT_DIV	Numeric	12			Line 31	31-68, 12
26	LT_LOSS	Numeric	12			Line 32	32-76, 4
27*	ADJUSTD_INT_DIV	Numeric	12			Line 33	33-68, 12
28*	LINE_28_CARRYOVER	Numeric	12			Line 34	34-68, 12
29	ADJ_GR_INT_DIV_C_GN	Numeric	12			Line 35	37-68, 12
30	EXCESS_EXMP	Numeric	12			Line 36	38-68, 12
31*	GAINS_LESS_EXCSS_EX	Numeric	12			Line 37	39-68, 12
32	F1_LN20_CARRY_OVER	Numeric	12			Line 38	40-68, 12
33	TAXABLE_CAP_GN	Numeric	12			Line 39	41-68, 12
34	AVAIL_LOSS_CARRY	Numeric	12			Line 40 Neg Values Ok	42-67, 13
35	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	55

Schedule C Layout page 1

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	011		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched C:1 of 3, 2 of 3	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	19-48,9
15*	BUSINESS_NAME	Alpha	32	Y		Address Area	20-8, 32
16*	MAIN_BUSINESS	Alpha	32	Y		Address Area	21-8, 32
17*	STR_ADR	Alpha	24	Y		Address Area	22-8, 24
18*	CITY_NME	Alpha	24	Y		Address Area	22-33, 24
19*	STATE_NME	Alpha	2	Y		Address Area	22-58, 2
20*	ZIP_CDE	Alpha	9	Y		Address Area	22-61, 9
21	PROP_SSN_NUM	Alpha	9			Sch C pg 1	19-48, 11
22	BUS_CODE	Alpha	6			Sch C pg 1	21-48, 6
23*	NO_EMPLOYEES	Numeric	5			Sch C pg 1	24-75, 5
24	EMP_ID_NUM	Alpha	9			Sch C pg 1	20-44, 11
25*	ACCOUNT_METHOD	Alpha	1		Blank, C, A, O	C=Cash, A=Accrual, O=Other	24-16; 24-22; 24-29,1
26*	MATERIALLY_PARTICPT	Alpha	1		Blank, Y, N	Sch C pg 1	25-45,1
27*	SMALL_BUS_EXEMP	Alpha	1		Blank, Y, N	Sch C pg 1	26-66,1
28*	W2_STATUT_EMP	Alpha	1		Blank, X	Sch C pg 1	28-66,1
29	GROSS_SALE	Numeric	12			Line 1a	30-24, 12
30	RETURNS	Numeric	12			Line 1b	31-24, 12
31*	NET_SALES	Numeric	12			Line 1	31-68, 12
32	COST_GOODS_SOLD	Numeric	12			Line 2	32-68, 12
33*	GROSS_PROFIT	Numeric	12			Line 3	33-68, 12
34	OTHER_INC	Numeric	12			Line 4	34-68, 12
35*	TOTAL_INCOME	Numeric	12			Line 5	35-68, 12
36	ADVERTISE	Numeric	12			Line 6	36-68, 12
37	BAD_DEBT	Numeric	12			Line 7	37-68, 12
38	CAR_TRUCK	Numeric	12			Line 8	38-68, 12
39	COMM_FEES	Numeric	12			Line 9	39-68, 12
40	DEPLETE	Numeric	12			Line 10	40-68, 12
41	DEPREC	Numeric	12			Line 11	41-68, 12
42	EMP_BEN	Numeric	12			Line 12	42-68, 12
43	INSURANCE	Numeric	12			Line 13	43-68, 12
44	MORT_INTER	Numeric	12			Line 14a	45-33, 12

45	OTHER_INTER	Numeric	12			Line 14b	46-33, 12
46*	TOTAL_INTER	Numeric	12			Line 14	46-68, 12
47	LEGAL	Numeric	12			Line 15	47-68, 12
48	OFFICE	Numeric	12			Line 16	48-68, 12
49	PENSION	Numeric	12			Line 17	49-68, 12
50	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule C Layout page 2

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	011		
7	PAGE_NUM	Alpha	1	Y	2	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched C:1 of 3, 2 of 3	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
15	EQUIPT_RENT	Numeric	12			Line 18a	19-36, 12
16	OTHER_RENT	Numeric	12			Line 18b	20-36, 12
17*	TOTAL_RENT	Numeric	12			Line 18	20-68, 12
18	REPAIRS	Numeric	12			Line 19	21-68, 12
19	SUPPLIES	Numeric	12			Line 20	22-68, 12
20	TAXES	Numeric	12			Line 21	23-68, 12
21	TRAVEL	Numeric	12			Line 22	24-68, 12
22	ENTERTAIN	Numeric	12			Line 23a	25-30, 12
23*	ENTERTAIN_LIMITS	Numeric	12			Line 23b	26-30, 12
24*	ENTERTAIN_EXPENSE	Numeric	12			Line 23	26-68, 12
25	UTILITIES	Numeric	12			Line 24	27-68, 12
26	WAGES	Numeric	12			Line 25	28-68, 12
27	OTHER_EXPENSES	Numeric	12			Line 26	29-68, 12
28*	TOTAL_EXPENSES	Numeric	12			Line 27	30-68, 12
29*	TENTATIVE_PROFIT	Numeric	12			Line 28	31-68, 12
30	HOME_USE	Numeric	12			Line 29	32-68, 12
31	ABANDOND_RENO	Numeric	12			Line 30	33-68, 12
32*	NET_PROFIT	Numeric	12			Line 31	34-68, 12
33*	INT_DIV_ON_US_C	Numeric	12			Line 32	36-68, 12
34*	INVESTMNT_RISK	Alpha	1		Blank, A , S	A=All S=Some	37/38-65,1
35*	VALUE_METHOD	Alpha	1		Blank, C, L , O	C=Cost, L=Lowr, O=Othr	41-31/36/50,1
36*	CHANGE_DET_QUANTY	Alpha	1		Blank, Y, N		42-71,1
37	BEGIN_INV	Numeric	12			C1 Line 1	44-68, 12
38	PURCHASES	Numeric	12			C1 Line 2a	45-28, 12
39	PERSONAL_USE	Numeric	12			C1 Line 2b	46-28, 12
40*	NET_PURCHASES	Numeric	12			C1 Line 2	46-68, 12
41	LABOR	Numeric	12			C1 Line 3	47-68, 12
42	MATERIALS	Numeric	12			C1 Line 4	48-68, 12
43	OTHER_COSTS	Numeric	12			C1 Line 5	49-68, 12
44*	TOTAL_INVENTORY	Numeric	12			C1 Line 6	50-68, 12
45	END_INVENTORY	Numeric	12			C1 Line 7	51-68, 12
46*	COST_GOODS_SOLD	Numeric	12			C1 Line 8	52-68, 12
47	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule CB Layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vend. create 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	026		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched CB:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15*	STR_ADR	Alpha	24	Y		Address Area	22-8, 24
16*	CITY_NME	Alpha	24	Y		Address Area	22-42, 24
17*	STATE_NME	Alpha	2	Y		Address Area	22-67, 2
18	ZIP	Alpha	9	Y		Top of Sched	22-70, 10
19	LIVNG_QTRS	Alpha	1		Blank, H, R	H = Homeowner, R = Renter	23-28, 1 24-28, 1
20	MULTI_FAM_USE	Alpha	1		Blank, Y, N	Yes or No	23-55, 1
21	VALUE_RES	Numeric	12			Line 2	25-68, 12
22	MA_INCOME	Numeric	12			Line 3	28-68, 12
23	SOC_SEC	Numeric	12			Line 4	29-68, 12
24	PENS_INC	Numeric	12			Line 5	30-68, 12
25	PUBLIC_ASSIST	Numeric	12			Line 6	31-68, 12
26	MA_TOT_ICM	Numeric	12			Line 7	32-68, 12
27	EXEMPT_SUBTOT	Numeric	12			Line 8	33-68, 12
28	QUAL_INCOME	Numeric	12			Line 9	34-68, 12
29	TAX_PAID	Numeric	12			Line 10	38-68, 12
30	TAX_ADJUST	Numeric	12			Line 11	39-68, 12
31*	ADJUSTED_RE_TAX	Numeric	12			Line 12	40-68, 12
32	SEWER	Numeric	12			Line 13	41-68, 12
33*	TAX_SEWER	Numeric	12			Line 14	42-68, 12
34*	TEN_PCT_INCOME_15	Numeric	12			Line 15	43-68, 12
35*	DIFF_INC_TAX_16	Numeric	12			Line 16	44-68, 12
36*	HOMEOWNER	Numeric	4			Line 17	45-77, 4
37*	TOT_RENT	Numeric	12			Line 18a	48-43, 12
38	RENT	Numeric	12			Line 18	48-68, 12
39*	TEN_PCT_INCOME_19	Numeric	12			Line 19	50-68, 12
40*	DIFF_INC_TAX_20	Numeric	12			Line 20	52-68, 12
41*	RENTER	Numeric	4			Line 21	53-77, 4
42	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule D Layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	012		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched D:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	SCHD_LN_1	Numeric	12			Line 1 Neg Value OK	22-67, 13
16	SCHD_LN_2	Numeric	12			Line 2 Neg Value OK	23-67, 13
17*	SCHD_LN_3	Numeric	12			US Sched D line 10	24-67, 13
18	SCHD_LN_4	Numeric	12			Line 4 Neg Value OK	25-67, 13
19	SCHD_LN_5	Numeric	12			Line 5 Neg Value OK	26-67, 13
20	SCHD_LN_6	Numeric	12			Line 6	27-68, 12
21	SCHD_LN_7	Numeric	12			Line 7 Neg Value OK	28-67, 13
22	SCHD_LN_8	Numeric	12			Line 8 Neg Value OK	29-67, 13
23*	SCHD_LN_9	Numeric	12			Line 9 Neg Value OK	30-67, 13
24	SCHD_LN_10	Numeric	12			Line 10 Neg Val. OK	31-67, 13
25	SCHD_LN_11	Numeric	12			Line 11 Neg Val. OK	32-67, 13
26	SCHD_LN_12	Numeric	12			Line 12	33-68, 12
27*	SCHD_LN_13	Numeric	12			Line 13 Neg Val. OK	34-68, 12
28	SCHD_LN_14	Numeric	12			Line 14	35-68, 12
29*	SCHD_LN_15	Numeric	12			Line 15 Neg Val. OK	36-68, 12
30	SCHD_LN_16	Numeric	12			Line 16	37-68, 12
31*	SCHD_LN_17	Numeric	12			Line 17 Neg Val. OK	38-68, 12
32	SCHD_LN_18	Numeric	12			Line 18	39-68, 12
33	LT_CAP_GAINS	Numeric	12			Line 19	40-68, 12
34	EXCESS_EXMP	Numeric	12			Line 20	41-68, 12
35	SCHD_LN_21	Numeric	12			Line 21	42-68, 12
36	SCHD_LN_22	Numeric	12			Line 22	43-68, 12
37	SCHD_LN_23	Numeric	12			Line 23 Neg Val. OK	44-67, 13
38	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule E Layout page 1 (E-1)

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y	See table	Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	013		
7	PAGE_NUM	Alpha	1	Y	1	Pg num of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched E:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	REAL_ESTATE_TYP	Alpha	40	Y		Address Area	20-8, 27
16	STR_ADR	Alpha	24	Y		Address Area	21-8, 24
17	CITY_NME	Alpha	24	Y		Address Area	21-33, 24
18	STATE_NME	Alpha	2	Y		Address Area	21-57, 2
19	ZIP_CDE	Alpha	9	Y		Address Area	21-60, 9
20	ENTITY_TYPE	Alpha	1		1,2	1=Real Estate, 2=Royalty (1 choice only)	22-13, 1 22-22, 1
21	RENT_RECVD	Numeric	12			Line 1	27-68, 12
22	ROYAL_RECVD	Numeric	12			Line 2	28-68, 12
23	ADVERT	Numeric	12			Line 3	31-68, 12
24	AUTO	Numeric	12			Line 4	32-68, 12
25	MAINT	Numeric	12			Line 5	33-68, 12
26	COMMIS	Numeric	12			Line 6	34-68, 12
27	INSURANCE	Numeric	12			Line 7	35-68, 12
28	LEGAL	Numeric	12			Line 8	36-68, 12
29	MANAGEMNT	Numeric	12			Line 9	37-68, 12
30	MORT_INT	Numeric	12			Line 10	38-68, 12
31	OTHER_INT	Numeric	12			Line 11	39-68, 12
32	REPAIRS	Numeric	12			Line 12	40-68, 12
33	SUPPLIES	Numeric	12			Line 13	41-68, 12
34	TAXES	Numeric	12			Line 14	42-68, 12
35	UTILITIES	Numeric	12			Line 15	43-68, 12
36	OTHER_EXPENSES	Numeric	12			Line 16	44-68, 12
37	SUBTOTAL_1	Numeric	12			Line 17	45-68, 12
38	DEPREC	Numeric	12			Line 18	46-68, 12
39	TOTAL_EXPENSES	Numeric	12			Line 19	47-68, 12
40	REAL_ESTATE_INC	Numeric	12			Negative values OK	48-67, 13

41	DEDUCT_LOSS	Numeric	12			Negative values OK	49-67, 13
42	INCOME	Numeric	12			Line 22	50-68, 12
43	LOSSES	Numeric	12			Negative values OK	51-67, 13
44	RENT_INC_LOSS	Numeric	12			Negative values OK	52-67, 13
45	PERSONAL_USE	Alpha	1		Y or N	Line 25	54-51, 1 54-56, 1
46	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule E Layout page 2 (E-2)

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	013		
7	PAGE_NUM	Alpha	1	Y	2	Pg num of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched E:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	ENTITY_NAME	Alpha	36			Address Area	20-8, 36
16	ENTITY_FID	Alpha	9			Address Area	20-46, 9
17	ENTITY_TYPE	Alpha	1		1,2	(1 choice only) 1=S-Corp, 2= Partnership	21-13, 1 21-34, 1
18	PASS_LOSS	Numeric	12			Line 1	24-68, 12
19	PASS_INC	Numeric	12			Line 2	25-68, 12
20	NON_PASS_LOSS	Numeric	12			Line 3	26-68, 12
21	SEC_179_DED	Numeric	12			Line 4	27-68, 12
22	NON_PASS_INC	Numeric	12			Line 5	28-68, 12
23	SUBTOTAL_1 (income)	Numeric	12			Line 6	29-68, 12
24	SUBTOTAL_2 (loss/exp)	Numeric	12			Line 7 Neg. Values OK	30-67, 13
25	SUBTOTAL_3	Numeric	12			Line 8 Neg. Values OK	31-67, 13
26	NON_MA_BANK_INT	Numeric	12			Line 9	32-68, 12
27	MASS_BANK_INT	Numeric	12			Line 10	33-68, 12
28	TOTAL_INC_OR_LOSS	Numeric	12			Line 11 Neg. Values OK	34-67, 13
29	LOSS_NOT_ALLOWED	Alpha	1		Y or N	yes , no	36-65, 1 36-70, 1
30	INVESTMENT_RISK	Alpha	1		Y or N		37-34, 1
31	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule E Layout page 3 (E-3)

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	013		
7	PAGE_NUM	Alpha	1	Y	3	Pg num of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched E:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	ENTITY_NAME	Alpha	36			Address Area	20-8, 36
16	ENTITY_FID	Alpha	9			Address Area	20-46, 9
17	ENTITY_TYPE	Alpha	1		E, T, R or F	Only one choice E,T,R,F	21-13, 1 21-19, 1 21- 25, 1 21- 32, 1
18	PASS_DED	Numeric	12			Line 1	24-68, 12
19	PASS_INC	Numeric	12			Line 2	25-68, 12
20	DED_OR_LOSS	Numeric	12			Line 3	26-68, 12
21	OTHER_INC	Numeric	12			Line 4	27-68, 12
22	SUBTOTAL_1	Numeric	12			Line 5	28-68, 12
23	SUBTOTAL_2	Numeric	12			Line 6 Neg. Values OK	29-67, 13
24	EST_TR_INC	Numeric	12			Line 7 Neg. Values OK	30-67, 13
25	NON_GRANT_INC	Numeric	12			Line 8	31-68, 12
26	GRANTOR_TYP_INC	Numeric	12			Line 9 Neg. Values OK	32-67, 13
27	INT_DIV_INCLUDED	Numeric	12			Line 10	33-68, 12
28	ADJUSTMENTS	Numeric	12			Line 11	34-67, 13
29	SUBTOTAL_3	Numeric	12			Line 12	35-68, 12
30	INC_GRANT_TRUSTS	Numeric	12			Line 13 Neg. Values OK	36-67, 13
31	EXCESS_INCLU	Numeric	12			Line 14	39-68, 12
32	TAXABLE_INC	Numeric	12			Line 15 Neg. Values OK	40-67, 13
33	INCOME	Numeric	12			Line 16	41-68, 12
34	COMBINE	Numeric	12			Line 17 Neg. Values OK	42-67, 13
35	FARM_INC	Numeric	12			Line 18 Neg. Values OK	45-67, 13
36	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule E Layout Total page 1

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	013		
7	PAGE_NUM	Alpha	1	Y	4	Total Page 1	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched E:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	RENT_RECVD	Numeric	12			Line 1	24-68, 12
16	ROYAL_RECVD	Numeric	12			Line 2	25-68, 12
17	ADVERT	Numeric	12			Line 3	27-68, 12
18	AUTO	Numeric	12			Line 4	28-68, 12
19	MAINT	Numeric	12			Line 5	29-68, 12
20	COMMIS	Numeric	12			Line 6	30-68, 12
21	INSURANCE	Numeric	12			Line 7	31-68, 12
22	LEGAL	Numeric	12			Line 8	32-68, 12
23	MANAGEMNT	Numeric	12			Line 9	33-68, 12
24	MORT_INT	Numeric	12			Line 10	34-68, 12
25	OTHER_INT	Numeric	12			Line 11	35-68, 12
26	REPAIRS	Numeric	12			Line 12	36-68, 12
27	SUPPLIES	Numeric	12			Line 13	37-68, 12
28	TAXES	Numeric	12			Line 14	38-68, 12
29	UTILITIES	Numeric	12			Line 15	39-68, 12
30	OTHER	Numeric	12			Line 16	40-68, 12
31	SUBTOTAL_1	Numeric	12			Line 17	41-68, 12
32	DEPREC	Numeric	12			Line 18	42-68, 12
33	TOTAL_EXPENSES	Numeric	12			Line 19	43-68, 12
34	REAL_ESTATE_INC	Numeric	12			Negative values OK	44-67, 13
35	DEDUCT_LOSS	Numeric	12			Negative values OK	45-67, 13
36	INCOME	Numeric	12			Line 22	46-68, 12
37	LOSSES	Numeric	12			Negative values OK	47-67, 13
38	RENT_INC_LOSS	Numeric	12			Negative values OK	48-67, 13
39	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule E Layout Total page 2

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	013		
7	PAGE_NUM	Alpha	1	Y	5	Total Page 2	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched E:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line item Data						
15	PART_PASS_LOSS	Numeric	12			Line 25	20-68, 12
16	PART_PASS_INC	Numeric	12			Line 26	21-68, 12
17	PART_NON_PASS_LOSS	Numeric	12			Line 27	22-68, 12
18	PART_SEC_179_DED	Numeric	12			Line 28	23-68, 12
19	PART_NON_PASS_INC	Numeric	12			Line 29	24-68, 12
20	PART_SUBTOTAL_1	Numeric	12			Line 30	25-68, 12
21	PART_SUBTOTAL_2	Numeric	12			Line 31 Neg. Values OK	26-67, 13
22	PART_SUBTOTAL_3	Numeric	12			Line 32 Neg. Values OK	27-67, 13
23	PART_NOMA_BNK_INT	Numeric	12			Line 33	28-68, 12
24	PART_MASS_BANK_INT	Numeric	12			Line 34	29-68, 12
25	PART_TOTAL_INCOME	Numeric	12			Line 35 Neg. Values OK	30-67, 13
26	PART_REPT_LOSS	Alpha	1		Y or N	Line 36	32-65, 1
27	ESTAT_PASS_DED	Numeric	12			Line 37	34-68, 12
28	ESTAT_PASS_INC	Numeric	12			Line 38	35-68, 12
29	ESTAT_DED_OR_LOSS	Numeric	12			Line 39	36-68, 12
30	ESTAT_OTHER_INC	Numeric	12			Line 40	37-68, 12
31	ESTAT_SUBTOTAL_1	Numeric	12			Line 41	38-68, 12
32	ESTAT_SUBTOTAL_2	Numeric	12			Line 42 Neg. Values OK	39-67, 13
33	ESTAT_EST_TR_INC	Numeric	12			Line 43 Neg. Values OK	40-67, 13
34	ESTAT_NON_GRNT_INC	Numeric	12			Line 44	41-68, 12
35	ESTAT_GRNT_TYP_INC	Numeric	12			Line 45	42-67, 13
36	ESTAT_INT_DIV_INCLD	Numeric	12			Line 46	43-68, 12
37	ESTAT_ADJUSTMENTS	Numeric	12			Line 47	44-67, 13
38	ESTAT_SUBTOTAL_3	Numeric	12			Line 48	45-68, 12
39	ESTAT_INC_GRANT_TR	Numeric	12			Line 49 Neg. Values OK	46-67, 13
40	REMIC_EXCESS_INCLU	Numeric	12			Line 50	48-68, 12

41	REMIC_TAXABLE_INC	Numeric	12			Line 51 Neg. Values OK	49-67, 13
42	REMIC_INCOME	Numeric	12			Line 52	50-68, 12
43	REMIC_COMBINE	Numeric	12			Line 53 Neg. Values OK	51-67, 13
44	FARM_FARM_INC	Numeric	12			Line 54 Neg. Values OK	53-67, 13
45	SUMM_INCOME	Numeric	12			Line 55 Neg. Values OK	55-67, 13
46	SUMM_MA_DIFF	Numeric	12			Line 56 Neg. Values OK	56-67, 13
47	SUMM_ABAND	Numeric	12			Line 57 Neg. Values OK	57-68, 12
48	SUMM_TOT_INC	Numeric	12			Line 58 Neg. Values OK	58-67, 13
49	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Schedule INC Layout

Form INC is here to help facilitate processing and scanning of physically small paper forms. Our electronic filing specifications have not changed, they still include the W-2 and 1099 forms. If the taxpayer prints the return – we would like the Schedule INC to print. If the return is sent electronically – we would like the W-2 and/or 1099 forms in the same format that you send us every year.

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on The Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	INC	Caps.	
7	PAGE_NUM	Alpha	1	Y	1	Pg num of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg:Sched INC:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	FID_1	Alpha	9			Line 1	24-8, 10
16	STATE_WITHHELD_1	Numeric	9			Line 1	24-21, 9
17	STATE_WAGE_1	Numeric	9			Line 1	24-33, 9
18	TP_SS_1	Numeric	9			Line 1	24-45, 9
19	SP_SS_1	Numeric	9			Line 1	24-57, 9
20	FORM_CODE_1	Alpha	9			Line 1	24-69, 9
21	FID_2	Alpha	9			Line 2	25-8, 10
22	STATE_WITHHELD_2	Numeric	9			Line 2	25-21, 9
23	STATE_WAGE_2	Numeric	9			Line 2	25-33, 9
24	TP_SS_2	Numeric	9			Line 2	25-45, 9
25	SP_SS_2	Numeric	9			Line 2	25-57, 9
26	FORM_CODE_2	Alpha	9			Line 2	25-69, 9
27	FID_3	Alpha	9			Line 3	26-8, 10
28	STATE_WITHHELD_3	Numeric	9			Line 3	26-21, 9
29	STATE_WAGE_3	Numeric	9			Line 3	26-33, 9
30	TP_SS_3	Numeric	9			Line 3	26-45, 9
31	SP_SS_3	Numeric	9			Line 3	26-57, 9
32	FORM_CODE_3	Alpha	9			Line 3	26-69, 9
33	FID_4	Alpha	9			Line 4	27-8, 10
34	STATE_WITHHELD_4	Numeric	9			Line 4	27-21, 9
35	STATE_WAGE_4	Numeric	9			Line 4	27-33, 9

36	TP_SS_4	Numeric	9			Line 4	27-45, 9
37	SP_SS_4	Numeric	9			Line 4	27-57, 9
38	FORM_CODE_4	Alpha	9			Line 4	27-69, 9
39	FID_5	Alpha	9			Line 5	28-8, 10
40	STATE_WITHHELD_5	Numeric	9			Line 5	28-21, 9
41	STATE_WAGE_5	Numeric	9			Line 5	28-33, 9
42	TP_SS_5	Numeric	9			Line 5	28-45, 9
43	SP_SS_5	Numeric	9			Line 5	28-57, 9
44	FORM_CODE_5	Alpha	9			Line 5	28-69, 9
45	FID_6	Alpha	9			Line 6	29-8, 10
46	STATE_WITHHELD_6	Numeric	9			Line 6	29-21, 9
47	STATE_WAGE_6	Numeric	9			Line 6	29-33, 9
48	TP_SS_6	Numeric	9			Line 6	29-45, 9
49	SP_SS_6	Numeric	9			Line 6	29-57, 9
50	FORM_CODE_6	Alpha	9			Line 6	29-69, 9
51	FID_7	Alpha	9			Line 7	30-8, 10
52	STATE_WITHHELD_7	Numeric	9			Line 7	30-21, 9
53	STATE_WAGE_7	Numeric	9			Line 7	30-33, 9
54	TP_SS_7	Numeric	9			Line 7	30-45, 9
55	SP_SS_7	Numeric	9			Line 7	30-57, 9
56	FORM_CODE_7	Alpha	9			Line 7	30-69, 9
57	FID_8	Alpha	9			Line 8	31-8, 10
58	STATE_WITHHELD_8	Numeric	9			Line 8	31-21, 9
59	STATE_WAGE_8	Numeric	9			Line 8	31-33, 9
60	TP_SS_8	Numeric	9			Line 8	31-45, 9
61	SP_SS_8	Numeric	9			Line 8	31-57, 9
62	FORM_CODE_8	Alpha	9			Line 8	31-69, 9
63	FID_9	Alpha	9			Line 9	32-8, 10
64	STATE_WITHHELD_9	Numeric	9			Line 9	32-21, 9
65	STATE_WAGE_9	Numeric	9			Line 9	32-33, 9
66	TP_SS_9	Numeric	9			Line 9	32-45, 9
67	SP_SS_9	Numeric	9			Line 9	32-57, 9
68	FORM_CODE_9	Alpha	9			Line 9	32-69, 9
69	FID_10	Alpha	9			Line 10	33-8, 10
70	STATE_WITHHELD_10	Numeric	9			Line 10	33-21, 9
71	STATE_WAGE_10	Numeric	9			Line 10	33-33, 9
72	TP_SS_10	Numeric	9			Line 10	33-45, 9
73	SP_SS_10	Numeric	9			Line 10	33-57, 9
74	FORM_CODE_10	Alpha	9			Line 10	33-69, 9
75	FID_11	Alpha	9			Line 11	34-8, 10
76	STATE_WITHHELD_11	Numeric	9			Line 11	34-21, 9
77	STATE_WAGE_11	Numeric	9			Line 11	34-33, 9
78	TP_SS_11	Numeric	9			Line 11	34-45, 9
79	SP_SS_11	Numeric	9			Line 11	34-57, 9
80	FORM_CODE_11	Alpha	9			Line 11	34-69, 9

81	FID_12	Alpha	9			Line 12	35-8, 10
82	STATE_WITHHELD_12	Numeric	9			Line 12	35-21, 9
83	STATE_WAGE_12	Numeric	9			Line 12	35-33, 9
84	TP_SS_12	Numeric	9			Line 12	35-45, 9
85	SP_SS_12	Numeric	9			Line 12	35-57, 9
86	FORM_CODE_12	Alpha	9			Line 12	35-69, 9
87	FID_13	Alpha	9			Line 13	36-8, 10
88	STATE_WITHHELD_13	Numeric	9			Line 13	36-21, 9
89	STATE_WAGE_13	Numeric	9			Line 13	36-33, 9
90	TP_SS_13	Numeric	9			Line 13	36-45, 9
91	SP_SS_13	Numeric	9			Line 13	36-57, 9
92	FORM_CODE_13	Alpha	9			Line 13	36-69, 9
93	FID_14	Alpha	9			Line 14	37-8, 10
94	STATE_WITHHELD_14	Numeric	9			Line 14	37-21, 9
95	STATE_WAGE_14	Numeric	9			Line 14	37-33, 9
96	TP_SS_14	Numeric	9			Line 14	37-45, 9
97	SP_SS_14	Numeric	9			Line 14	37-57, 9
98	FORM_CODE_14	Alpha	9			Line 14	37-69, 9
99	FID_15	Alpha	9			Line 15	38-8, 10
100	STATE_WITHHELD_15	Numeric	9			Line 15	38-21, 9
101	STATE_WAGE_15	Numeric	9			Line 15	38-33, 9
102	TP_SS_15	Numeric	9			Line 15	38-45, 9
103	SP_SS_15	Numeric	9			Line 15	38-57, 9
104	FORM_CODE_15	Alpha	9			Line 15	38-69, 9
105	FID_16	Alpha	9			Line 16	39-8, 10
106	STATE_WITHHELD_16	Numeric	9			Line 16	39-21, 9
107	STATE_WAGE_16	Numeric	9			Line 16	39-33, 9
108	TP_SS_16	Numeric	9			Line 16	39-45, 9
109	SP_SS_16	Numeric	9			Line 16	39-57, 9
110	FORM_CODE_16	Alpha	9			Line 16	39-69, 9
111	FID_17	Alpha	9			Line 17	40-8, 10
112	STATE_WITHHELD_17	Numeric	9			Line 17	40-21, 9
113	STATE_WAGE_17	Numeric	9			Line 17	40-33, 9
114	TP_SS_17	Numeric	9			Line 17	40-45, 9
115	SP_SS_17	Numeric	9			Line 17	40-57, 9
116	FORM_CODE_17	Alpha	9			Line 17	40-69, 9
117	FID_18	Alpha	9			Line 18	41-8, 10
118	STATE_WITHHELD_18	Numeric	9			Line 18	41-21, 9
119	STATE_WAGE_18	Numeric	9			Line 18	41-33, 9
120	TP_SS_18	Numeric	9			Line 18	41-45, 9
121	SP_SS_18	Numeric	9			Line 18	41-57, 9
122	FORM_CODE_18	Alpha	9			Line 18	41-69, 9
123	FID_19	Alpha	9			Line 19	42-8, 10
124	STATE_WITHHELD_19	Numeric	9			Line 19	42-21, 9
125	STATE_WAGE_19	Numeric	9			Line 19	42-33, 9
126	TP_SS_19	Numeric	9			Line 19	42-45, 9
127	SP_SS_19	Numeric	9			Line 19	42-57, 9
128	FORM_CODE_19	Alpha	9			Line 19	42-69, 9

129	FID_20	Alpha	9			Line 20	43-8, 10
130	STATE_WITHHELD_20	Numeric	9			Line 20	43-21, 9
131	STATE_WAGE_20	Numeric	9			Line 20	43-33, 9
132	TP_SS_20	Numeric	9			Line 20	43-45, 9
133	SP_SS_20	Numeric	9			Line 20	43-57, 9
134	FORM_CODE_20	Alpha	9			Line 20	43-69, 9
135	TOT_STATE_WITH	Numeric	11				45-19,11
136	TOT_INCOME	Numeric	11				45-31,11
137	TOT_TP_SS	Numeric	11				45-43,11
138	TOT_SP_SS	Numeric	11				45-55,11
139	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

Form 1-NR/PY layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on The Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	006		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
	RETURN_IINVENTORY						
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	FORM_1NR_COUNT	Numeric	2	Y		Physically, # Form1NRPY	
13	SCHED_B_COUNT	Numeric	2	Y		Physically, # Schd B	
14	SCHED_C_COUNT	Numeric	2	Y		Physically, # Schd C	
15	SCHED_NTSL_COUNT	Numeric	2	Y		Physically, # Schd NTSL /F	
16	SCHED_D_COUNT	Numeric	2	Y		Physically, # Schd D	
17	SCHED_E_COUNT	Numeric	2	Y		Physically, # Schd E	
18	SCHED_XY_ZDI_COUNT	Numeric	2	Y		Physically, # Sched X/Y & Z/DI	
19	SCHED_INC_COUNT	Numeric	2	Y		Physically, # Schd INC	
20	OTHR_ATTACH_COUT	Numeric	5	Y		Physically, # Other Attachments	
	LINE ITEM DATA						
21	TP_TPID_NUM.	Alpha	9	Y		Address Area	19-48, 11
22	FST_NME	Alpha	16	Y		Address Area	19-8, 16
23	MI_NME	Alpha	1	Y		Address Area	19-25, 1
24	LST_NME	Alpha	20	Y		Address Area	19-27, 20
25	SP_TPID_NUM.	Alpha	9			Address Area	20-48, 11
26	SP_FST_NME	Alpha	16			Address Area	20-8, 16
27	SP_LST_NME	Alpha	20			Address Area	20-27, 20
28	CO_LN1_ADR	Alpha	32			Address Area	22-8, 32
29	CO_LN2_ADR	Alpha	32			Address Area	22-41, 32
30	STR_ADR	Alpha	24	Y		Address Area	21-8, 24
31	CITY_NME	Alpha	24	Y		Address Area	21-33, 24
32	STATE_NME	Alpha	2	Y		Address Area	21-58, 2
33	ZIP_CDE	Alpha	9	Y		Address Area	21-61, 9
34	APARTMENT_NO	Alpha	12			Address Area	23-13,12
35	VETERAN_TAXPAYER	Alpha	1		Blank, X	NRPY pg1	25-59,1
36	VETERAN_SPOUSE	Alpha	1		Blank, X	NRPY pg1	25-66, 1
37	ELECTION	Numeric	1		0,1,2	Dollar amount	24-79, 1
38	DECEASED_FLG	Alpha	1		Blank, T, S, B	T = taxpayer, S = spouse, B = Both	26-59, 1 26-66, 1
39	RESIDENTIAL_STATUS	Alpha	1	Y	Blank, N, P, B, C	N=nonres, P=part year, B=Both non/part year	28-12, 1 29-12, 1

						res, C=Composite Return	28-27, 1 29-27, 1
40	NA_CHG_FLG	Alpha	1		Blank, X	NRPY Top pg1	28-59, 1
41	TDS_FLAG	Alpha	1		Blank, X	NRPY Top pg1	30-59, 1
42	FILE_STAT	Alpha	1	Y	1,2,3,4	1=Single, 2=Joint, 3=Separate, 4=HoH	30-27, 1 31-27, 1 32-27, 1 33-27, 1
43	MA_START_DATE	Numeric	8			MMDDYYYY NRPY, line 2 pg1	34-43, 8
44	MA_END_DATE	Numeric	8			MMDDYYYY NRPY, line 2 pg1	34-56, 8
45	TOT_DAYS	Numeric	3			NRPY, pg1	35-29, 3
46	PY_RES_RATIO	Numeric	5			4 Positions to right of decimal point	35-39, 4
47	US_TOTAL_INCOME	Numeric	12			“ line 3 Neg Value OK	36-67, 13
48	NONCUSTODIAL	Alpha	1		Blank, X		29-59, 1
49	UNDER_18	Alpha	1		Blank, X	NRPY pg1 line 4a	27-59,1
50	SPOUSE_UNDER_18	Alpha	1		Blank, X	NRPY pg1 line 4a	27-66,1
51	PERSONAL_EXEMPT	Numeric	12	Y		NRPY pg1 line 4a	38-68,12
52	DET_BUBL	Alpha	1		Blank, X	HOH Filing Status	33-41, 1
53	NUM_DPNDTS	Numeric	2			NRPY pg1 line 4b	39-50, 2
54*	DPNDT_EXEMPT	Numeric	12			Line 4b	39-68,12
55	NUM_OVER65	Numeric	1		0,1,2	NRPY pg1 line 4c	40-51, 1
56*	ELDER_EXEMPT	Numeric	12			Line 4c	40-68,12
57	NUM_BLIND	Numeric	1		0,1,2	NRPY pg1 line 4d	41-51, 1
58*	BLIND_EXEMPT	Numeric	12			Line 4d	41-68,12
59	MED_DEN_AMT	Numeric	12			NRPY pg1 line 4e1	42-21, 8
60	ADOPT_AMT	Numeric	12			NRPY pg1 line 4e2	42-36, 8
61	TOTL_EXEMPTIONS	Numeric	12	Y		Required even if zero NRPY pg1 line 4f	43-68, 12
62	WAGES_AMT	Numeric	12			NRPY pg1 line 5	44-68, 12
63	PENSION	Numeric	12			NRPY pg1 line 6	45-68, 12
64	MA_INT	Numeric	12			NRPY pg2 line 7a	19-23, 12
65	BUS_FARM	Numeric	12			Schedule C &/or US F NRPY pg2 line 8	20-67, 13
66	RENT_ICM	Numeric	12			Schedule E NRPY pg2 line 9	21-67, 13
67	UNEMP_COMP	Numeric	12			NRPY pg2 line 10a	22-73, 7
68	LOTTERY_AMT	Numeric	12			NRPY pg2 line 10b	23-68, 12
69	NRPY_LINE_11	Numeric	12			NRPY pg2 line 11	24-68, 12
70	TOTAL_INCOME	Numeric	12	Y		Required even if zero NRPY line 12 pg2	25-67, 13
71	T Basis of apportionment	Alpha	1		Blank, D, M, S, O	NRPY, line 13 pg2	28-25, 1 28-34, 1 28-40, 1 28-46, 1
72	T Working (basis) out MA	Numeric	12			NRPY pg2 line 13a	29-68, 12
73	T Working (basis) in MA	Numeric	12			NRPY pg2 line 13b	30-68, 12
74	T Total working days	Numeric	10			NRPY pg2 line 13c	31-68, 12
75	T Nonworking days	Numeric	10			NRPY pg2 line 13d	32-68, 12
76	T MA ratio	Numeric	5			4 Positions to right of decimal point “ line 13e pg 2	33-74, 5
77	T Total being apportioned	Numeric	12			NRPY pg2 line 13f	34-68, 12
78	T MA income	Numeric	12			NRPY pg2 line 13g	35-68, 12

79	S Basis of apportionment	Alpha	1		Blank, D, M, S, O	NRPY, line 13 pg2	28-25, 1 28-34, 1 28-40, 1 28-46, 1
80	S Working (basis) outside MA	Numeric	12			NRPY pg2 line 13a	29-50, 12
81	S Working (basis) in MA	Numeric	12			NRPY pg2 line 13b	30-50, 12
82	S Total working days	Numeric	10			NRPY pg2 line 13c	31-50, 12
83	S Nonworking days	Numeric	10			NRPY pg2 line 13d	32-50, 12
84	S MA ratio	Numeric	5			4 Positions to right of decimal point NRPY pg2 line 13e	33-56, 5
85	S Total being apportioned	Numeric	12			NRPY pg2 line 13f	34-50, 12
86	S MA income	Numeric	12			NRPY pg2 line 13g	35-50, 12
87	Total 5.3% income	Numeric	12			NRPY pg2 line 14a	37-68, 12
88	Interest Income	Numeric	12			NRPY pg2 line 14b	38-77, 3
89	Total gain income	Numeric	12			NRPY pg2 line 14c	39-68, 12
90	Total income this return	Numeric	12			NRPY pg2 line 14d	40-68, 12
91	Non-MA source inc	Numeric	12			NRPY pg2 line 14e	41-68, 12
92	Total income	Numeric	12			NRPY pg2 line 14f	42-68, 12
93	Deduction/Exempt ratio	Numeric	5			4 Positions to right of decimal point NRPY pg2 line 14g	43-74, 5
94	TP_FICA	Numeric	4		less than $2001	NRPY pg2 line 15a	44-76, 4
95	SP_FICA	Numeric	4		less than $2001	NRPY pg2 line 15b	45-76, 4
96	CHLDCARE_DED	Numeric	12			NRPY pg3 line 16	21-75, 5
97	DPNDT_NUM	Numeric	1		Blank,0,1,2	NRPY pg3 line 17a	24-23, 1
98*	DPNDT_DED	Numeric	12			Line 18	24-76, 4
99	RENT_PAID	Numeric	12			Total Rent Paid line18a	25-23, 5
100	RENTAL_DED	Numeric	12			Rent Deduction line 18	25-76, 4
101	NRPY_LINE_19	Numeric	12			NRPY pg3 line 19	28-68, 12
102	TOTAL_DEDUCTIONS	Numeric	12	Y		Required even if zero NRPY pg3 line 20	29-68, 12
103*	ADJ_PERS_EXEMP	Numeric	12			NRPY, line 22	31-68, 12
104	INT_AND_DIV	Numeric	12			NRPY, line 24	33-68, 12
105	TOTAL_53_INCOME	Numeric	12	Y		Required even if zero NRPY, line25 pg3	34-68, 12
106	TAX_53_PCT	Numeric	12	Y		Required even if zero NRPY pg3 line 26	36-68, 12
107	OPTIONAL_RATE	Alpha	1		Blank, X	If 5.85% Tax Rate NRPY pg3 line 26	36-30, 1
108	PART_A_INC12	Numeric	12			NRPY line 27a	37-31, 12
109*	TAX_12_PCT	Numeric	12			NRPY line 27	37-68, 12
110	SCH_D_CARRYOVER	Numeric	12			NRPY line 28	38-68, 12
111	SCHED_DIS_ATTACHED	Alpha	1		Blank, X	NRPY pg3 line 28	38-53, 1
112	EXCESS_EMPT_FLG	Alpha	1		Blank, X	NRPY pg3 line 28	39-53, 1
113	CREDIT_RECAP	Numeric	12			NRPY pg3 line 29	41-68, 12
114	CR_RECAP_BC	Alpha	1		Blank, X	Credit Recap button	41-12,1
115	CR_RECAP_EOA	Alpha	1		Blank, X	Credit Recap button	41-17,1
116	CR_RECAP_LIH	Alpha	1		Blank, X	Credit Recap button	41-23,1
117	CR_RECAP_HR	Alpha	1		Blank, X	Credit Recap button	41-28,1
118	INST_SALE_TAX	Numeric	12			NRPY pg3 line 30	42-68, 12

119	NO_TAX_FLG	Alpha	1		Blank, X	NRPY pg3 line 31	43-53, 1
120*	TOTAL_INC_TAX	Numeric	12			NRPY pg3 line 32	44-68, 12
121	LTD_ICM	Numeric	12			NRPY pg3 line 33	45-68, 12
122	NRPY_LINE_34	Numeric	12			NRPY pg3 line 34	46-68, 12
123	NRPY_LINE_35	Numeric	12			NRPY pg3 line 35	47-68, 12
124*	INCOME_LESS_CREDITS	Numeric	12			NRPY pg3 line 36	48-68, 12
125	WILDLIFE	Numeric	12			NRPY pg4 line 37a	20-68, 12
126	TRANSPLANT	Numeric	12			NRPY pg4 line 37b	21-68, 12
127	AIDS	Numeric	12			NRPY pg4 line 37c	22-68, 12
128	OLYMPICS	Numeric	12			NRPY pg4 line 37d	23-68, 12
129	MILITARY	Numeric	12			NRPY pg4 line 37e	24-68, 12
130*	ANIMAL	Numeric	12			NRPY pg4 line 37f	25-68, 12
131*	USE_TAX	Numeric	12			NRPY pg4 line 38	27-68, 12
132	TP_HEALTH_CARE	Numeric	4			NRPY pg4 line 39	28-25,4
133	SP_HEALTH_CARE	Numeric	4			NRPY pg4 line 39	28-37,4
134	HEALTH_CARE	Numeric	4			NRPY pg4 line 39	28-76,4
135	TOTAL_TAX_DUE	Numeric	12	Y		Required even if zero NRPY pg4 line 40	29-68, 12
136	WITHHELD	Numeric	12	Y		Required even if zero NRPY pg4 line 41	30-68, 12
137	PRIOR_EST	Numeric	12			NRPY pg4 line 42	31-68, 12
138	ESTIMATED	Numeric	12			NRPY pg4 line 43	32-68, 12
139	EXTENSION	Numeric	12			NRPY pg4 line44	33-38, 12
140	CHILD	Numeric	1		Blank,0,1,2, 3	NRPY pg4 line 45a	34-37, 1
141	AMT_US_RTN	Numeric	12			NRPY pg4 line 45b	34-52, 4
142*	EIC	Numeric	3			NRPY pg4 line 45	34-77, 3
143*	SR_CB_CR	Numeric	4			NRPY pg4 line 46	35-77, 4
144	REFUNDABLE_CRS	Numeric	12			NRPY pg4 line 47	36-68, 12
145	TOTAL_PAYMENTS	Numeric	12	Y		Required even if zero NRPY pg4 line 48	37-68, 12
146	OVERPAY	Numeric	12			NRPY pg4 line 49	38-68, 12
147	CREDIT_FORWARD	Numeric	12			NRPY pg4 line 50	39-68, 12
148	REFUND	Numeric	12			NRPY pg4 line 51	40-68, 12
149	TAXDUE	Numeric	12			NRPY pg4 line 52	46-68, 12
150	TYPE_OF_ACCT	Alpha	1		Blank, C, S	C = Checking, S = Savings line 51 pg4	42-33, 1 43-33, 1
151	RTE_NUM	Alpha	9			NRPY pg4 line 51	44-14, 9
152	ACCT_NUM	Alpha	17			NRPY pg4 line 51	44-31, 17
153	INT_ON_TAX	Numeric	12			NRPY pg4 line 52	47-16, 8
154	PENALTY	Numeric	12			NRPY pg4 line 52	47-31, 12
155	M2210	Numeric	12			NRPY pg4 line 52	47-48, 12
156	EX_CDE	Alpha	1		Blank, X	NRPY pg4 line 52	47-68, 1
157	PREPARER NAME	Alpha	38	Y		Signature Area	52-07, 38
158	PREPARER PHONE	Alpha	11	Y		Signature Area	54-49, 12
159	PREP_SSN	Alpha	9	Y		Signature Area	52-69, 11
160	EMP_ID	Alpha	9	Y		Signature Area	54-69, 11
161	POWER_ATTY	Alpha	1		Blank, X	Signature Area	49-47, 1
162	WAIVER_ELF	Alpha	1		Blank, X	Signature Area	50-47,1

163	END_OF_FILE	Alpha	5	Y	*EOD*	FTA Standard	

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Schedule NTS-L Layout

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	021		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched NTS:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	Line Item Data						
15	TOTAL INCOME	Numeric	12			NTSL line01	23-68, 12
16	INCOME ADJUSTMENT	Numeric	12			NTSL line02	24-68, 12
17	ADJUSTED INCOME	Numeric	12			NTSL line03	25-68, 12
18	INTEREST EXEMPTION	Numeric	12			NTSL line04	26-77, 3
19	AGI	Numeric	12			NTSL line05	27-68, 12
20	LT CAPITAL GAIN	Numeric	12			NTSL line06	28-68, 12
21	ADDITIONAL_INC	Numeric	12			Line07 Neg Value OK	29-67, 13
22*	TOTAL_INC	Numeric	12			NTSL line08	30-68, 12
23	ADDITIONAL_ADJ	Numeric	12			NTSL line09	31-68, 12
24	MASS AGI	Numeric	12			NTSL line10	32-68, 12
25	DEPEND ADJUSTMENT	Numeric	12			NTSL line11	36-68, 12
26	LIC DEPEND ADJUST	Numeric	12			NTSL line12	39-68, 12
27	NTS THRESHOLD	Numeric	12			NTSL line13	40-68, 12
28	LIC INCOME	Numeric	12			NTSL line14	41-68, 12
29	ADJUST, PRE TAX	Numeric	12			NTSL line15	42-68, 12
30	TAX, LIC	Numeric	12			NTSL line16	43-68, 12
31	LIC	Numeric	12			NTSL line 17	44-68, 12
32	END_OF_FILE		5	Y	*EOD*	FTA Standard	

Schedule HC Layout page 1

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	029		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
	RETURN INVENTORY						
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched HC:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	TP_BIRTH	Numeric	8	Y		MMDDYYYY format	22-19, 8
16	SP_BIRTH	Numeric	8	Y		MMDDYYYY format	22-43, 8
17	FAMILY_SIZE	Numeric	2	Y			22-62, 2
18	FED_INCOME	Numeric	12	Y		Can be negative, whole $	24-65,13
19	TP_INSURED_ANY	Alpha	1	Y	F, P, N	Line 3 F=Full, P=Part year N=None all year	31-49,1 31-59,1 31-69,1
20	SP_INSURED_ANY	Alpha	1	Y	F, P, N	Line 3 F=Full, P=Part year N=None all year	32-49,1 32-59,1 32-69,1
21	YOU_PRIVATE	Alpha	1		Y or Blank	Line 4a	39-65,1
22	SPOUSE_PRIVATE	Alpha	1		Y or Blank	Line 4a	39-71,1
23	YOU_MASS_HTH	Alpha	1		Y or Blank	Line 4b	40-65,1
24	SPOUSE_MASS_HTH	Alpha	1		Y or Blank	Line 4b	40-71,1
25	YOU_MEDICARE	Alpha	1		Y or Blank	Line 4c	41-65,1
26	SPOUSE_MEDICARE	Alpha	1		Y or Blank	Line 4c	41-71,1
27	YOU_MILITARY	Alpha	1		Y or Blank	Line 4d	42-65,1
28	SPOUSE_MILITARY	Alpha	1		Y or Blank	Line 4d	42-71,1
29	YOU_OTHER_GOVT	Alpha	1		Y or Blank	Line 4e	43-65,1
30	SPOUSE_OTHER_GOVT	Alpha	1		Y or Blank	Line 4e	43-71,1
31	TP_NOT_ISSUED_1099	Alpha	1		Y or Blank		46-54,1
32	TP_INSURANCE_CO_1	Alpha	32			Line 4f	47-08,32
33	TP_COMPANY_FID_1	Numeric	9			Line 4f	47-45,9
34	TP_SUBSCRIBER_NO_1	Alpha	20			Line 4f	47-57,20
35	TP_INSURANCE_CO_2	Alpha	32			Line 4f	48-08,32
36	TP_COMPANY_FID_2	Numeric	9			Line 4f	48-45,9
37	TP_SUBSCRIBER_NO_2	Alpha	20			Line 4f	48-57,20
38	SP_NOT_ISSUED_1099	Alpha	1		Y or Blank		50-54,1
39	SP_INSURANCE_CO_1	Alpha	32			Line 4g	51-08,32

40	SP_COMPANY_FID_1	Numeric	9			Line 4g	51-45,9
41	SP_SUBSCRIBER_NO_1	Alpha	20			Line 4g	51-57,20
42	SP_INSURANCE_CO_2	Alpha	32			Line 4g	52-08,32
43	SP_COMPANY_FID_2	Numeric	9			Line 4g	52-45,9
44	SP_SUBSCRIBER_NO_2	Alpha	20			Line 4g	52-57,20
45	END_OF_FILE		5	Y	*EOD*	FTA Standard	

Schedule HC Layout page 2

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	029		
7	PAGE_NUM	Alpha	1	Y	2	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
	RETURN INVENTORY						
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched HC:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	BELOW_150_POVERTY	Alpha	1		Y or N	Line 6	20-71, 1
16	TP_JAN	Alpha	1		Y or Blank	Line 7	33-15, 1
17	TP_FEB	Alpha	1		Y or Blank	Line 7	33-20, 1
18	TP_MAR	Alpha	1		Y or Blank	Line 7	33-25, 1
19	TP_APR	Alpha	1		Y or Blank	Line 7	33-31, 1
20	TP_MAY	Alpha	1		Y or Blank	Line 7	33-36, 1
21	TP_JUN	Alpha	1		Y or Blank	Line 7	33-41, 1
22	TP_JLY	Alpha	1		Y or Blank	Line 7	33-47, 1
23	TP_AUG	Alpha	1		Y or Blank	Line 7	33-52, 1
24	TP_SEP	Alpha	1		Y or Blank	Line 7	33-57, 1
25	TP_OCT	Alpha	1		Y or Blank	Line 7	33-63, 1
26	TP_NOV	Alpha	1		Y or Blank	Line 7	33-68, 1
27	TP_DEC	Alpha	1		Y or Blank	Line 7	33-73, 1
28	SP_JAN	Alpha	1		Y or Blank	Line 7	34-15, 1
29	SP_FEB	Alpha	1		Y or Blank	Line 7	34-20, 1
30	SP_MAR	Alpha	1		Y or Blank	Line 7	34-25, 1
31	SP_APR	Alpha	1		Y or Blank	Line 7	34-31, 1
32	SP_MAY	Alpha	1		Y or Blank	Line 7	34-36, 1
33	SP_JUN	Alpha	1		Y or Blank	Line 7	34-41, 1
34	SP_JLY	Alpha	1		Y or Blank	Line 7	34-47, 1
35	SP_AUG	Alpha	1		Y or Blank	Line 7	34-52, 1
36	SP_SEP	Alpha	1		Y or Blank	Line 7	34-57, 1
37	SP_OCT	Alpha	1		Y or Blank	Line 7	34-63, 1
38	SP_NOV	Alpha	1		Y or Blank	Line 7	34-68, 1
39	SP_DEC	Alpha	1		Y or Blank	Line 7	34-73, 1
40	TP_EXEMP_RELIG	Alpha	1		Y or N	Line 8a	39-71, 1
41	SP_EXEMP_RELIG	Alpha	1		Y or N	Line 8a	40-71, 1

42	TP_RECV_CARE	Alpha	1		Y or N	Line 8b	42-71, 1
43	SP_RECV_CARE	Alpha	1		Y or N	Line 8b	43-71, 1
44	TP_RECV_COE	Alpha	1		Y or N	Line 9	45-71, 1
45	SP_RECV_COE	Alpha	1		Y or N	Line 9	46-71, 1
46	TP_CERT_NO	Alpha	8			Line 9	47-61, 8
47	SP_CERT_NO	Alpha	8			Line 9	48-61, 8
48	END_OF_FILE		5	Y	*EOD*	FTA Standard	

Schedule HC Layout page 3

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	029		
7	PAGE_NUM	Alpha	1	Y	3	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
	RETURN INVENTORY						
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched HC:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	TP_AFFD_EMPLY	Alpha	1		Y or N	Line 10	24-71, 1
16	SP_AFFD_EMPLY	Alpha	1		Y or N	Line 10	25-71, 1
17	TP_AFFD_GOVT_INS	Alpha	1		Y or N	Line 11	28-71, 1
18	SP_AFFD_GOVT_INS	Alpha	1		Y or N	Line 11	29-71, 1
19	TP_AFFD_PRIV_INS	Alpha	1		Y or N	Line 12	31-71, 1
20	SP_AFFD_PRIV_INS	Alpha	1		Y or N	Line 12	32-71, 1
21	TP_WISH_APPEAL	Alpha	1		Y or Blank		50-15, 1
22	SP_WISH_APPEAL	Alpha	1		Y or Blank		53-15, 1
23	END_OF_FILE		5	Y	*EOD*	FTA Standard	

Schedule HC-CS Layout page 1 – Considered pg 4 of the Schedule HC

2-D Field No	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Alpha	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	029		
7	PAGE_NUM	Alpha	1	Y	4	Pg no of form or sch	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_MONTH	Alpha	2	Y	12		
10	FISCAL_YEAR	Alpha	4	Y	2012		
	RETURN INVENTORY						
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y		eg: Sched HC:1 of 3, 2 of 3.	
13	Of total count	Numeric	2	Y			
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	TP_INSURANCE_CO_3	Alpha	43				26-8, 43
16	TP_COMPANY_FID_3	Numeric	9				26-45, 9
17	TP_SUBSCRIBER_NO_3	Alpha	20				26-57, 20
18	TP_INSURANCE_CO_4	Alpha	43				27-8, 43
19	TP_COMPANY_FID_4	Numeric	9				27-45, 9
20	TP_SUBSCRIBER_NO_4	Alpha	20				27-57, 20
21	SP_INSURANCE_CO_3	Alpha	43				30-8, 43
22	SP_COMPANY_FID_3	Numeric	9				30-45, 9
23	SP_SUBSCRIBER_NO_3	Alpha	20				30-57, 20
24	SP_INSURANCE_CO_4	Alpha	43				31-8, 43
25	SP_COMPANY_FID_4	Numeric	9				31-45, 9
26	SP_SUBSCRIBER_NO_4	Alpha	20				31-57, 20
27	END_OF_FILE		5	Y	*EOD*	FTA Standard	

SCHEDULE LP – page 1

2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	LPC		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	CR_ORIG_PTE	Alpha	1		Y, N, Blank	Top of schedule	23-34,1
16	PTE_FID	Alpha	9			Top of schedule	24-39,9
17	STR_ADR_PT1_1	Alpha	24	Y		Line 1a	29-8, 24
18	CITY_NME_ PT1_1	Alpha	24	Y		Line 1a	30-8, 24
19	STATE_NME_ PT1_1	Alpha	2	Y		Line 1a	30-33, 2
20	ZIP_CDE _ PT1_1	Alpha	9	Y		Line 1a	30-36, 9
21	LICENSE_NO_ PT1_1	Alpha	12	Y		Line 1b	29-33, 4
22	COMPLIANCE_DTE_ PT1_1	Date	8			MMDDYYYY	29-38,8
23	INTERIM_COST_ PT1_1	Numeric	12			Line 1d	29-47, 12
24	50_PCNT_REDCTN_ PT1_1	Numeric	12			Line 1e	29-60, 12
25	INTERIM_CR_ PT1_1	Numeric	12			Line 1f	29-77, 3
26	STR_ADR_ PT1_2	Alpha	24	Y		Line 1a	31-8, 24
27	CITY_NME_ PT1_2	Alpha	24	Y		Line 1a	32-8, 24
28	STATE_NME_ PT1_2	Alpha	2	Y		Line 1a	32-33, 2
29	ZIP_CDE _ PT1_2	Alpha	9	Y		Line 1a	32-36, 9
30	LICENSE_NO_ PT1_2	Alpha	12	Y		Line 1b	31-33, 4
31	COMPLIANCE_DTE_ PT1_2	Date	8			MMDDYYYY	31-38,8
32	INTERIM_COST_ PT1_2	Numeric	12			Line 1d	31-47, 12
33	50_PCNT_REDCTN_ PT1_2	Numeric	12			Line 1e	31-60, 12
34	INTERIM_CR_ PT1_2	Numeric	12			Line 1f	31-77, 3
35	STR_ADR_ PT1_3	Alpha	24	Y		Line 1a	33-8, 24
36	CITY_NME_ PT1_3	Alpha	24	Y		Line 1a	34-8, 24
37	STATE_NME_ PT1_3	Alpha	2	Y		Line 1a	34-33, 2
38	ZIP_CDE _ PT1_3	Alpha	9	Y		Line 1a	34-36, 9
39	LICENSE_NO_ PT1_3	Alpha	12	Y		Line 1b	33-33, 4
40	COMPLIANCE_DTE_ PT1_3	Date	8			MMDDYYYY	33-38,8
41	INTERIM_COST_ PT1_3	Numeric	12			Line 1d	33-47, 12
42	50_PCNT_REDCTN_ PT1_3	Numeric	12			Line 1e	33-60, 12
43	INTERIM_CR_ PT1_3	Numeric	12			Line 1f	33-77, 3
44	STR_ADR_ PT1_4	Alpha	24	Y		Line 1a	35-8, 24
45	CITY_NME_ PT1_4	Alpha	24	Y		Line 1a	36-8, 24

46	STATE_NME_ PT1_4	Alpha	2	Y		Line 1a	36-33, 2
47	ZIP_CDE _ PT1_4	Alpha	9	Y		Line 1a	36-36, 9
48	LICENSE_NO_ PT1_4	Alpha	12	Y		Line 1b	35-33,4
49	COMPLIANCE_DTE_ PT1_4	Date	8			MMDDYYYY	35-38,8
50	INTERIM_COST_ PT1_4	Numeric	12			Line 1d	35-47, 12
51	50_PCNT_REDCTN_ PT1_4	Numeric	12			Line 1e	35-60, 12
52	INTERIM_CR_ PT1_4	Numeric	12			Line 1f	35-77, 3
53	STR_ADR_ PT1_5	Alpha	24	Y		Line 1a	37-8, 24
54	CITY_NME_ PT1_5	Alpha	24	Y		Line 1a	38-8, 24
55	STATE_NME_ PT1_5	Alpha	2	Y		Line 1a	38-33, 2
56	ZIP_CDE _ PT1_5	Alpha	9	Y		Line 1a	38-36, 9
57	LICENSE_NO_ PT1_5	Alpha	12	Y		Line 1b	37-33, 4
58	COMPLIANCE_DTE_ PT1_5	Date	8			MMDDYYYY	37-38,8
59	INTERIM_COST_ PT1_5	Numeric	12			Line 1d	37-47, 12
60	50_PCNT_REDCTN_ PT1_5	Numeric	12			Line 1e	37-60, 12
61	INTERIM_CR_ PT1_5	Numeric	12			Line 1f	37-77, 3
62	TOT_INTERIM_AMOUNT	Numeric	12			Line 2	39-68,12
63	STR_ADR_ PT2_1	Alpha	24	Y		Line 3a	44-8, 24
64	CITY_NME_ PT2_1	Alpha	24	Y		Line 3a	45-8, 24
65	STATE_NME_ PT2_1	Alpha	2	Y		Line 3a	45-33, 2
66	ZIP_CDE _ PT2_1	Alpha	9	Y		Line 3a	45-36, 9
67	LICENSE_NO_ PT2_1	Alpha	12	Y		Line 3b	44-33, 4
68	COMPLIANCE_DTE_ PT2_1	Date	8			MMDDYYYY	44-38,8
69	TOTAL_COST_ PT2_1	Numeric	12			Line 3d	44-47, 12
70	50_PCNT_REDCTN_ PT2_1	Numeric	12			Line 3e	44-60, 12
71	TOTAL _CR_ PT2_1	Numeric	12			Line 3f	44-77, 3
72	STR_ADR_ PT2_2	Alpha	24	Y		Line 3a	46-8, 24
73	CITY_NME_ PT2_2	Alpha	24	Y		Line 3a	47-8, 24
74	STATE_NME_ PT2_2	Alpha	2	Y		Line 3a	47-33, 2
75	ZIP_CDE _ PT2_2	Alpha	9	Y		Line 3a	47-36, 9
76	LICENSE_NO_ PT2_2	Alpha	12	Y		Line 3b	46-33, 4
77	COMPLIANCE_DTE_ PT2_2	Date	8			MMDDYYYY	46-38,8
78	TOTAL _COST_ PT2_2	Numeric	12			Line 3d	46-47, 12
79	50_PCNT_REDCTN_ PT2_2	Numeric	12			Line 3e	46-60, 12
80	TOTAL _CR_ PT2_2	Numeric	12			Line 3f	46-77, 3
81	STR_ADR_ PT2_3	Alpha	24	Y		Line 3a	48-8, 24
82	CITY_NME_ PT2_3	Alpha	24	Y		Line 3a	49-8, 24
83	STATE_NME_ PT2_3	Alpha	2	Y		Line 3a	49-33, 2
84	ZIP_CDE _ PT2_3	Alpha	9	Y		Line 3a	49-36, 9
85	LICENSE_NO_ PT2_3	Alpha	12	Y		Line 3b	48-33, 4
86	COMPLIANCE_DTE_ PT2_3	Date	8			MMDDYYYY	48-38,8
87	TOTAL _COST_ PT2_3	Numeric	12			Line 3d	48-47, 12
88	50_PCNT_REDCTN_ PT2_3	Numeric	12			Line 3e	48-60, 12
89	TOTAL _CR_ PT2_3	Numeric	12			Line 3f	48-77, 3
90	STR_ADR_ PT2_4	Alpha	24	Y		Line 3a	50-8, 24
91	CITY_NME_ PT2_4	Alpha	24	Y		Line 3a	51-8, 24
92	STATE_NME_ PT2_4	Alpha	2	Y		Line 3a	51-33, 2
93	ZIP_CDE _ PT2_4	Alpha	9	Y		Line 3a	51-36, 9
94	LICENSE_NO_ PT2_4	Alpha	12	Y		Line 3b	50-33, 4
95	COMPLIANCE_DTE_ PT2_4	Date	8			MMDDYYYY	50-38,8
96	TOTAL _COST_ PT2_4	Numeric	12			Line 3d	50-47, 12
97	50_PCNT_REDCTN_ PT2_4	Numeric	12			Line 3e	50-60, 12
98	TOTAL _CR_ PT2_4	Numeric	12			Line 3f	50-77, 3
99	STR_ADR_ PT2_5	Alpha	24	Y		Line 3a	52-8, 24
100	CITY_NME_PT2_5	Alpha	24	Y		Line 3a	53-8, 24
101	STATE_NME_ PT2_5	Alpha	2	Y		Line 3a	53-33, 2

102	ZIP_CDE _ PT2_5	Alpha	9	Y		Line 3a	53-36, 9
103	LICENSE_NO_ PT2_5	Alpha	12	Y		Line 3b	52-33, 4
104	COMPLIANCE_DTE_ PT2_5	Date	8			MMDDYYYY	52-38,8
105	TOTAL_COST_ PT2_5	Numeric	12			Line 3d	52-47, 12
106	50_PCNT_REDCTN_ PT2_5	Numeric	12			Line 3e	52-60, 12
107	TOTAL _CR_ PT2_5	Numeric	12			Line 3f	52-77, 3
108	TOTAL_FULL_COMP_AMT	Numeric	12			Line 4	54-68,12
109	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

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2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	LPC		
7	PAGE_NUM	Alpha	1	Y	2	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	TOT_LP_CR_THIS_YR	Numeric	12			Line 5	20-68,12
16	UNUSED_PRIOR_YR_CR	Numeric	12			Line 6	21-68,12
17	AVAIL_LP_CR_THIS_YR	Numeric	12			Line 7	22-68,12
18	AMT_FROM_RETURN	Numeric	12			Line 8	23-68,12
19	ALLOWD_LP_CR_THIS_YR	Numeric	12			Line 9	25-68,12
20	PRIOR_YR_UNUSD_CR_1	Numeric	12			Line 10a_1	31-29,12
21	PORTIONS_USED_NOW_1	Numeric	12			Line 10b_1	31-42,12
22	UNUSED_CARRYOVER_1	Numeric	12			Line 10c_1	31-55,12
23	PRIOR_YR_UNUSD_CR_2	Numeric	12			Line 10a_2	32-29,12
24	PORTIONS_USED_NOW_2	Numeric	12			Line 10b_2	32-42,12
25	UNUSED_CARRYOVER_2	Numeric	12			Line 10c_2	32-55,12
26	PRIOR_YR_UNUSD_CR_3	Numeric	12			Line 10a_3	33-29,12
27	PORTIONS_USED_NOW_3	Numeric	12			Line 10b_3	33-42,12
28	UNUSED_CARRYOVER_3	Numeric	12			Line 10c_3	33-55,12
29	PRIOR_YR_UNUSD_CR_4	Numeric	12			Line 10a_4	34-29,12
30	PORTIONS_USED_NOW_4	Numeric	12			Line 10b_4	34-42,12
31	UNUSED_CARRYOVER_4	Numeric	12			Line 10c_4	34-55,12
32	PRIOR_YR_UNUSD_CR_5	Numeric	12			Line 10a_5	35-29,12
33	PORTIONS_USED_NOW_5	Numeric	12			Line 10b_5	35-42,12
34	UNUSED_CARRYOVER_5	Numeric	12			Line 10c_5	35-55,12
35	PRIOR_YR_UNUSD_CR_6	Numeric	12			Line 10a_6	36-29,12
36	PORTIONS_USED_NOW_6	Numeric	12			Line 10b_6	36-42,12
37	UNUSED_CARRYOVER_6	Numeric	12			Line 10c_6	36-55,12
38	PRIOR_YR_UNUSD_CR_7	Numeric	12			Line 10a_7	37-29,12
39	PORTIONS_USED_NOW_7	Numeric	12			Line 10b_7	37-42,12
40	UNUSED_CARRYOVER_7	Numeric	12			Line 10c_7	37-55,12
41	TOTAL_A	Numeric	12			Line 11a	38-29,12
42	TOTAL_B	Numeric	12			Line 11b	38-42,12
43	TOTAL_C	Numeric	12			Line 11c	38-55,12
44	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

SCHEDULE EC

2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	SWC		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	STR_ADR	Alpha	24	Y		Address Area	20-8, 24
16	CITY_NME	Alpha	24	Y		Address Area	20-33, 24
17	STATE_NME	Alpha	2	Y		Address Area	20-58, 2
18	ZIP_CDE	Alpha	9	Y		Address Area	20-61, 9
19	RENEW_ENERGY_COST	Numeric	12			Line 1	24-68, 12
20	HUD_EXPEND	Numeric	12			Line 2	25-68, 12
21	NET_EXPEND	Numeric	12			Line 3	26-68, 12
22	15_PCNT	Numeric	12			Line 4	27-68, 12
23	TOT_PRIOR_YR_CR	Numeric	12			Line 5b	29-68, 12
24	USABLE_PRIOR_YR_CR	Numeric	12			Line 5c	30-68, 12
25	MASS_ENERGY_CR	Numeric	12			Line 6	31-68, 12
26	PRIOR_LES_2_UNUSD_CR	Numeric	12			Line 7a	32-68, 12
27	PRIOR_LES_1_UNUSD_CR	Numeric	12			Line 7b	33-68, 12
28	PRIOR_UNUSD_CR	Numeric	12			Line 7c	34-68, 12
29	MA_AVAIL_ENERGY_CR	Numeric	12			Line 8	35-68, 12
30	ENERGY_CR_REDUCTION	Numeric	12			Line 9	38-68, 12
31	ALLOWABLE_ENERGY_CR	Numeric	12			Line 10	39-68, 12
32	PRIOR_YR_UNUSD_CR_1	Numeric	12			Line 11a_1	45-29, 12
33	PORTIONS_USED_NOW_1	Numeric	12			Line 11b_1	45-42, 12
34	UNUSED_CARRYOVER_1	Numeric	12			Line 11c_1	45-55, 12
35	PRIOR_YR_UNUSD_CR_2	Numeric	12			Line 11a_2	46-29, 12
36	PORTIONS_USED_NOW_2	Numeric	12			Line 11b_2	46-42, 12
37	UNUSED_CARRYOVER_2	Numeric	12			Line 11c_2	46-55, 12
38	PRIOR_YR_UNUSD_CR_3	Numeric	12			Line 11a_3	47-29, 12
39	PORTIONS_USED_NOW_3	Numeric	12			Line 11b_3	47-42, 12
40	UNUSED_CARRYOVER_3	Numeric	12			Line 11c_3	47-55, 12
41	PRIOR_YR_UNUSD_CR_T	Numeric	12			Line 12a	48-29, 12
42	PORTIONS_USED_NOW_T	Numeric	12			Line 12b	48-42, 12
43	UNUSED_CARRYOVER_T	Numeric	12			Line 12c	48-55, 12
44	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

SCHEDULE SC – page 1

2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	CSC		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	STR_ADR	Alpha	24	Y		Address Area	20-8, 24
16	CITY_NME	Alpha	24	Y		Address Area	20-33, 24
17	STATE_NME	Alpha	2	Y		Address Area	20-58, 2
18	ZIP_CDE	Alpha	9	Y		Address Area	20-61, 9
19	CERT_DATE	Date	8			mm/dd/yyyy	23-37, 8
20	AUTHORITY	Alpha	24			Line 1b	24-24, 24
21	COST_PCNT	Numeric	7			Percent	25-67, 3
22	LENDER	Alpha	30			Line 3a	31-48, 30
23	LOAN_AMT	Numeric	12				32-68, 12
24	LOAN_TERM	Numeric	3			# of Months	33-77, 3
25	LOAN_INT_RATE_PCNT	Numeric	7			Percent	34-72, 7
26	CITY_TOWN	Alpha	24			Line 3b	36-56, 24
27	BETTERMENT_AMT	Numeric	12				37-68, 12
28	BETTERMENT_TERM	Numeric	2			# of Years	38-77, 3
29	BETTER_INT_RATE	Numeric	7			Percent	39-72, 7
30	EXPEND_DATE_1	Date	8			Line 4b	47-59, 8
31	EXPEND_COST_1	Numeric	12			Line 4c	47-68, 12
32	EXPEND_DATE_2	Date	8			Line 4b	48-59, 8
33	EXPEND_COST_2	Numeric	12			Line 4c	48-68, 12
34	EXPEND_DATE_3	Date	8			Line 4b	49-59, 8
35	EXPEND_COST_3	Numeric	12			Line 4c	49-68, 12
36	EXPEND_DATE_4	Date	8			Line 4b	50-59, 8
37	EXPEND_COST_4	Numeric	12			Line 4c	50-68, 12
38	TOTAL_COST	Numeric	12			Line 5	51-68, 12
39	MAX_CR_COMPUTE	Numeric	12			Line 6	52-68, 12
40	AMT_AVAIL_CR	Numeric	12			Line 7	53-68, 12
41	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

SCHEDULE SC – page 2

2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	CSC		
7	PAGE_NUM	Alpha	1	Y	2	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	MAX_SC_CR_AVAIL	Numeric	12			Line 8	19-68, 12
16	ADJ_SC_CR	Numeric	12			Line 9	20-68, 12
17	INT_SUBSIDY	Numeric	12			Line 10	21-68, 12
18	SC_CR_AVAIL	Numeric	12			Line 11	22-68, 12
19	RETURN_CARRYOVER	Numeric	12			Line 12	23-68, 12
20	MA_SC_CR_ALLOWD	Numeric	12			Line 13	24-68, 12
21	PRIOR_YR_AVAIL_CR_1	Numeric	12			Line 14a_1	30-29, 12
22	PORTIONS_USED_NOW_1	Numeric	12			Line 14b_1	30-42, 12
23	UNUSED_CARRYOVER_1	Numeric	12			Line 14c_1	30-55, 12
24	PRIOR_YR_AVAIL_CR_2	Numeric	12			Line 14a_2	31-29, 12
25	PORTIONS_USED_NOW_2	Numeric	12			Line 14b_2	31-42, 12
26	UNUSED_CARRYOVER_2	Numeric	12			Line 14c_2	31-55, 12
27	PRIOR_YR_AVAIL_CR_3	Numeric	12			Line 14a_3	32-29, 12
28	PORTIONS_USED_NOW_3	Numeric	12			Line 14b_3	32-42, 12
29	UNUSED_CARRYOVER_3	Numeric	12			Line 14c_3	32-55, 12
30	PRIOR_YR_AVAIL_CR_4	Numeric	12			Line 14a_4	33-29, 12
31	PORTIONS_USED_NOW_4	Numeric	12			Line 14b_4	33-42, 12
32	UNUSED_CARRYOVER_4	Numeric	12			Line 14c_4	33-55, 12
33	PRIOR_YR_AVAIL_CR_5	Numeric	12			Line 14a_5	34-29, 12
34	PORTIONS_USED_NOW_5	Numeric	12			Line 14b_5	34-42, 12
35	UNUSED_CARRYOVER_5	Numeric	12			Line 14c_5	34-55, 12
36	TOTAL_A	Numeric	12			Line 15a	35-29, 12
37	TOTAL_B	Numeric	12			Line 15b	35-42, 12
38	TOTAL_C	Numeric	12			Line 15c	35-55, 12
39	LOAN_AMT_CY_MINS_5	Number	12			Line 16	38-68, 12
40	LOAN_DAYS_CY_MINS_5	Number	3			Number of Days	39-77, 3
41	LOAN_INT_CY_MINS_5	Number	12			Line 18	40-68, 12
42	LOAN_AMT_CY_MINS_4	Number	12			Line 19	41-68, 12
43	LOAN_DAYS_CY_MINS_4	Number	3			Number of Days	42-77, 3
44	LOAN_INT_CY_MINS_4	Number	12			Line 21	43-68, 12
45	LOAN_AMT_CY_MINS_3	Number	12			Line 22	44-68,12
46	LOAN_DAYS_CY_MINS_3	Number	3			Number of Days	45-77, 3

47	LOAN_INT_CY_MINS_3	Number	12			Line 24	46-68,12
48	LOAN_AMT_CY_MINS_2	Number	12			Line 25	47-68,12
49	LOAN_DAYS_CY_MINS_2	Number	3			Number of Days	48-77, 3
50	LOAN_INT_CY_MINS_2	Number	12			Line 27	49-68, 12
51	LOAN_AMT_CY_MINS_1	Number	12			Line 28	50-68, 12
52	LOAN_DAYS_CY_MINS_1	Number	3			Number of Days	51-77, 3
53	LOAN_INT_CY_MINS_1	Number	12			Line 30	52-68,12
54	LOAN_AMT_CURRNT_YR	Number	12			Line 31	53-68,12
55	LOAN_DAYS_CURRNT_YR	Number	3			Number of Days	54-77,3
56	LOAN_INT_CURRNT_YR	Number	12			Line 33	55-68, 12
57	TOTAL_INTEREST	Number	12			Line 34	56-68, 12
58	TOTAL_INT_PAYED	Number	12			Line 35	57-68, 12
59	AMT_INT_SUBSIDY	Number	12			Line 36	58-68, 12
60	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

SCHEDULE RFC

2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	RFC		
7	PAGE_NUM	Alpha	1	Y	1	Pg no of sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pages	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary Taxpayer SSN	
	LINE ITEM DATA						
15	STR_ADR	Alpha	24	Y		Address Area	20-8, 24
16	CITY_NME	Alpha	24	Y		Address Area	20-33, 24
17	STATE_NME	Alpha	2	Y		Address Area	20-58, 2
18	ZIP_CDE	Alpha	9	Y		Address Area	20-61, 9
19	REP_FST_NME	Alpha	16	Y		Address Area	22-8, 16
20	REP_LST_NME	Alpha	20	Y		Address Area	22-27, 20
21	REP_PHONE	Numeric	13			Address Area	22-49, 13
22	REP_EMAIL	Alpha	50			Address Area	22-62, 18
23	MASS_START_DATE	Date	8			MMDDYYYY	24-8, 8
24	MASS_END_DATE	Date	8			MMDDYYYY	24-21, 8
25	CR_ORIG_PTE	Alpha	1		Y, N or Blank	Top of schedule	26-35, 1
26	PTE_FID	Alpha	9			Top of schedule	27-39,9
27	CERT_NUMBER	Alpha	10			Line 1	29-70, 10
28	FILM_CR	Numeric	12			Line 1	28-68, 12
29	TAX_AFTER_CR	Numeric	12			Line 2	30-68, 12
30	CR_LESS_TAX	Numeric	12			Line 3	31-68, 12
31	PERCENT_OF_DIFFER	Numeric	12			Line 4	32-68, 12
32	REFUND_FILM_CR	Numeric	12			Line 5	33-68, 12
33	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

SCHEDULE EOAC – page 1

2-D Field No.	FIELD NAME	Data Type	Size Byte	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor creating 2D barcode	
3	SOFTWARE_VERS	Alpha	2	Y		Vendor provided	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	EOA		
7	PAGE_NUM	Alpha	1	Y	1	Sched Pg #	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pg	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary TP SSN	
	LINE ITEM DATA						
15	BUS_TYPE	Alpha	2		1 = Sole 2 = Partnr 3 = SCorp 4 = Finance 5 = Insure 6 = Corp 7 = Public 8 = Trust 9 =Combine 10 =Other	Line 1	22-34,1 22-46,1 22-55,1 22-64,1 23-10,1 23-22,1 23-31,1 23-46,1 24-10,1 25-10,1
16	BUS_FID	Alpha	9			Top of Schedule	26-43,9
17	RETURN_TYPE	Alpha	20			Line 2	27-29, 20
18	LOCATION	Alpha	24			Line 3	29-10, 24
19	DATE	Date	8			MMDDYYYY	30-27, 8
20	TOTAL_COST	Numeric	12			Line 6	42-68, 12
21	US_BASIS	Numeric	12			Line 7	43-68, 12
22	ADJ_COST	Numeric	12			Line 8	44-68, 12
23	CY_EOAC_AVAIL	Numeric	12			Line 9	45-68, 12
24	TOTAL_TAX	Numeric	12			Line 10	48-68, 12
25	TOTAL_OTHR_CRS	Numeric	12			Line 11	49-68, 12
26	DIFF	Numeric	12			Line 12	50-68, 12
27	50_PCNT_RED	Numeric	12			Line 13	51-68, 12
28	EOAC_AVAIL	Numeric	12			Line 14	52-68, 12
29	EOAC_ALLOW	Numeric	12			Line 15	54-68, 12
30	END_OF_FILE	Alpha	5		*EOD*	FTA Standard	

SCHEDULE EOAC – page 2

2-D Field No.	FIELD NAME	Data Type	Size Bytes	Req'd Field	VALUE	NOTES	Location on the Form
1	HEADER_VER_NUMBR	Alpha	2	Y	T1	FTA STANDARD	
2	VENDOR_CDE	Alpha	4	Y		Vendor ID	
3	SOFTWARE_VERS	Alpha	2	Y		SW Version	
4	STATE_CDE	Alpha	2	Y	MA	USPS Codes	
5	FORM_YR_NUM	Numeric	4	Y	2012		
6	FORM_CDE	Alpha	3	Y	EOA		
7	PAGE_NUM	Alpha	1	Y	2	Pg # - sched	
8	FORM_VERS_NUM	Alpha	1	Y	1		
9	FISCAL_END_MONTH	Numeric	2	Y	12		
10	FISCAL_YEAR	Numeric	4	Y	2012		
11	DOC_CNT	Numeric	5	Y		Count-physical pgs	
12	Sequence Count	Numeric	2	Y	1		
13	Of total count	Numeric	2	Y	1		
14	Taxpayer_ID	Alpha	9	Y		Primary SSN	
	LINE ITEM DATA						
15	UNUSD_EOAC_PY_1	Numeric	12			Line 16 a – 1	25-30,12
16	UNUSD_EOAC_USED_1	Numeric	12			Line 16 b – 1	25-43,12
17	UNUSD_EOAC_AVAIL_1	Numeric	12			Line 16 c – 1	25-56,12
18	UNUSD_EOAC_PY_2	Numeric	12			Line 16 a – 2	26-30,12
19	UNUSD_EOAC_USED_2	Numeric	12			Line 16 b – 2	26-43,12
20	UNUSD_EOAC_AVAIL_2	Numeric	12			Line 16 c – 2	26-56,12
21	UNUSD_EOAC_PY_3	Numeric	12			Line 16 a – 3	27-30,12
22	UNUSD_EOAC_USED_3	Numeric	12			Line 16 b – 3	27-43,12
23	UNUSD_EOAC_AVAIL_3	Numeric	12			Line 16 c – 3	27-56,12
24	UNUSD_EOAC_PY_4	Numeric	12			Line 16 a – 4	28-30,12
25	UNUSD_EOAC_USED_4	Numeric	12			Line 16 b – 4	28-43,12
26	UNUSD_EOAC_AVAIL_4	Numeric	12			Line 16 c – 4	28-56,12
27	UNUSD_EOAC_PY_5	Numeric	12			Line 16 a – 5	29-30,12
28	UNUSD_EOAC_USED_5	Numeric	12			Line 16 b – 5	29-43,12
29	UNUSD_EOAC_AVAIL_5	Numeric	12			Line 16 c – 5	29-56,12
30	UNUSD_EOAC_PY_6	Numeric	12			Line 16 a – 6	30-30,12
31	UNUSD_EOAC_USED_6	Numeric	12			Line 16 b – 6	30-43,12
32	UNUSD_EOAC_AVAIL_6	Numeric	12			Line 16 c – 6	30-56,12
33	UNUSD_EOAC_PY_7	Numeric	12			Line 16 a – 7	31-30,12
34	UNUSD_EOAC_USED_7	Numeric	12			Line 16 b – 7	31-43,12
35	UNUSD_EOAC_AVAIL_7	Numeric	12			Line 16 c – 7	31-56,12
36	UNUSD_EOAC_PY_8	Numeric	12			Line 16 a – 8	32-30,12
37	UNUSD_EOAC_USED_8	Numeric	12			Line 16 b – 8	32-43,12
38	UNUSD_EOAC_AVAIL_8	Numeric	12			Line 16 c – 8	32-56,12
39	UNUSD_EOAC_PY_9	Numeric	12			Line 16 a – 9	33-30,12
40	UNUSD_EOAC_USED_9	Numeric	12			Line 16 b – 9	33-43,12
41	UNUSD_EOAC_AVAIL_9	Numeric	12			Line 16 c – 9	33-56,12
42	UNUSD_EOAC_PY_10	Numeric	12			Line 16 a – 10	34-30,12
43	UNUSD_EOAC_USED_10	Numeric	12			Line 16 b – 10	34-43,12
44	UNUSD_EOAC_AVAIL_10	Numeric	12			Line 16 c – 10	34-56,12
45	UNUSD_EOAC_PY_TOT	Numeric	12			Line 17 a	35-30,12
46	UNUSD_EOAC_USED_TOT	Numeric	12			Line 17 b	35-43,12
47	UNUSD_EOAC_AVAL_TOT	Numeric	12			Line 17 c	35-56,12
48	END_OF_FILE	Alpha	5		*EOD*	FTA Stndard	