

**UCRS Transaction File Record Layout (PPI730)  
As of release 2230 – 07/01/2016**

<b>Position</b>	<b>Length/ Format</b>	<b>Field Description</b>	<b>Data Element #</b>	<b>Comments</b>
1	1	Record Code		'1'
2 – 10	9	Employee SSN	EDB0111	
11 – 12	2	Location Code		2-digit numeric code identifying the location
13 – 20	8 ccyymmdd	Payroll Processing Date		
21 – 46	26	Employee Name	EDB0105	
47 – 50	4	Name Suffix	EDB0106	
51 – 59	9	Employee ID		
60	1	Retirement Code	EDB0122	See mapping structure on the next page
61 – 66	6	APUC (Academic Programmatic Unit Code)	EDB0660	
67 – 75	9 9(07)V99	403(b) Total YTD Amount	EDB6008Y	
76 – 79	4 ccyy	Pay Year		
80 – 81	2			Value is Spaces
82-90	9 9(07)V99	457(b) Total YTD Amount	EDB6398Y	
91 – 142	52	Filler		Value is Spaces
143-148	6	Detail Segment Count		The total number of detail segments. This includes the total of all service segments, contribution segments and tax segments.
149-152	4	Service Segment Count		The total number of 'S' segments.
153-156	4	Contribution Segment Count		The total number of 'C' segments.
157-160	4	Tax Segment Count		The total number of 'T' segments.
161 -	Variable	Service Segment, Contribution Segment, and Tax Segment		Variable depending on data <b>*See layouts for each segment type.</b>

**Mapping of PPS Retirement/FICA codes to UCRS interface codes  
As of release 2075 – 6/4/13**

<b>Description</b>	<b>PPS Retirement System Code (EDB 0122)</b>	<b>PPS FICA Eligibility Code (EDB 0120)</b>	<b>Other PPS Data</b>	<b>UCRP Interface File Code</b>
UCRP member, with Social Security	U	E		F
UCRP member, without Social Security	U	M,N		D
UCRP member, with Social Security, attained covered comp limit	1	E		K
UCRP member, without Social Security, attained covered comp limit	1	M,N		J
UCRP member, with Social Security, attained Plan 100% limit	B	E	GTN 283 not = 0 (contributing to DCP)	N
UCRP member, without Social Security, attained Plan 100% limit	B	M,N	GTN 283 not = 0 (contributing to DCP)	M
Tier II member, with Social Security	B	E	GTN 283 = 0 (not contributing to DCP)	G
Tier II member, without Social Security	B	M,N	GTN 283 = 0 (not contributing to DCP)	B
DC Plan Safe Harbor participant	H	any		H
Not a member of any retirement system, with DC or 403(b) Plan	N or Blank	any		V
Member of another retirement system, with DC or 403(b) Plan	any other (C,F,O,P,S,2,3,4,5)	any		L
2013 Tier with Social Security	W	E	N/A	P
2013 Tier without Social Security	W	M, N	N/A	O
2013 Tier with Social Security, attained Covered Compensation Limit	6	E	N/A	U
2013 Tier without Social Security, attained Covered Compensation Limit	6	M, N	N/A	T
2013 Tier with Social Security, attained 100% limit	A	E	N/A	Y
2013 Tier without Social Security, attained 100% limit	A	M, N	N/A	X
2016 Tier with Social Security	T	E	N/A	1
2016 Tier without Social Security	T	M, N	N/A	2
2016 Tier with Social Security, attained Covered Compensation Limit	7	E	N/A	3
2016 Tier without Social Security, attained Covered Compensation Limit	7	M, N	N/A	4
2016 Tier with Social Security, attained 100% limit	D	E	N/A	5
2016 Tier without Social Security, attained 100% limit	D	M, N	N/A	6
Eligible for 2016 Tier pending election/default	X	E, M, N	N/A	7
DC Option below IRS limit	C	E, M, N	N/A	8
DC Option above IRS limit	8	E, M, N	N/A	9

**UCRS Transaction File Layout (PPI730)  
As of release 2075 – 6/4/13**

**Service Credit Segment**

Relative Position	Length/Format	Field Description	Data Element #	Comments
1	1	Segment Type Code		'S' for Service Credit
2 – 6	5	Title Code		From PAR
7 – 14	8 ccyymmdd	Pay Period End Date		From PAR
15	1	Safety Code		'N' – Non-safety 'S' – Safety
16	1	Pay Cycle		'B' – Biweekly 'S' – Semi monthly 'M' – Monthly
17	1	Coverage Indicator		<sup>1</sup> See footnote below for valid codes
18	1	Retroactive code		'0' – Normal current activity distribution '1' – Hours not to be included in service credit for retroactive distribution '2' – Hours should be included in service credit for retroactive distribution
19 – 23	5 S999V99 Hours S9V9999 Percent	Hours or Percent Time Worked		
24	1	Rate Code		'S' – Salaried amount 'H' – Hourly amount 'B' – By agreement amount
25 – 31	7 S9(5)V99	Covered Gross		
32-38	7 S9(5)V99 Salary S9(3)V9999 Hourly	Salary or Hourly Rate		
39	1	Med Comp Indicator		
40	1	Partial Year Indicator		Valid values are: 'blank', A, , B, C, D, E, and F <sup>2</sup>
41-42	2	Title Unit Code		Collective Bargaining Unit to which the Title Code belongs

<sup>1</sup> '0' – Not subject to any contributions (NSETC = 'E')  
'S' – Exec Ben Contributions and Searles Contributions (Appt-Retr-Elig = 4)  
'C' – Subject to medical faculty/summer salary contributions (NSETC = 'C')  
'T' – Faculty Benefit Cost Offset (Appt-Retr-Elig = 3)  
'N' – All other cases, subject to retirement but no additional benefits

<sup>2</sup> 'A' – 9 month appt(s) only  
'B' – 10 month appt(s) only  
'C' – 11 month appt(s) only  
'D' – 9 month appt(s) and one or more 10, 11, or 12 month appt  
'E' – 10 month appt(s) and one or more 11, or 12 month appt  
'F' – 11 month appt(s) and one or more 12 month appt

**UCRS Transaction File Layout (PPI730)**  
**As of release 2075 – 6/4/13**

**Service Credit Segment**

<b>Relative Position</b>	<b>Length/Format</b>	<b>Field Description</b>	<b>Data Element #</b>	<b>Comments</b>
43	1	Appointment Representation Code		'C' – Covered 'S' – Supervisor (uncovered) 'U' – Uncovered
44 – 45	2	Budget Initiative Flag		Valid values are: 'TR' (Time reduction), 'SR' (Salary Reduction) 'CR' (Covered CX employees) or blank
46 – 63	18	Filler		Spaces

**UCRS Transaction File Layout (PPI730)  
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**Contribution Segment**

<b>Relative Position</b>	<b>Length/ Format</b>	<b>Field Description</b>	<b>Data Element #</b>	<b>Comments</b>
1	1	Segment Type Code		"C" for Contribution
2 – 3	2	C – Plan Code		See Plan Code/GTN list on the next page
4 – 10	7 S9(5)V99	Contribution Amount		
11 – 14	4 ccyy	Contribution Tax Year		
15 – 23	9 S9(5)V99	Year-to-Date Contribution		
24 – 26	3	Buyback #/GTN number if plan 19 or 20 OR Leave Blank		029, 351, 352, 353, 354, 355, 361, 362, 363, 364, 365
27 – 63	37	Filler		Spaces

UCRS Plan Codes and PPS GTNs As of release 2075 – 6/4/13		
UCRS Plan Code	GTN Number	GTN Description
03	028	UCRS-Basic
	029	UCRS Buyback
	032	UCRS Under 30
	361	Non-Tax Deferred Buyback1
	362	Non-Tax Deferred Buyback2
	363	Non-Tax Deferred Buyback3
	364	Non-Tax Deferred Buyback4
	365	Non-Tax Deferred Buyback5
04	023 (Inactive – R1635)	UCRS Savings
05	005	UCRS Basic-R
	006	UCRS Recoupment (Installments)
	041	UCRP Recoupment ( All at once)
	351	Tax Deferred Buyback#1
	352	Tax Deferred Buyback#2
	353	Tax Deferred Buyback#3
	354	Tax Deferred Buyback#4
	355	Tax Deferred Buyback#5
08	344 (Inactive – R1635)	TIPS-Non-Tax Deferred
09	343 (Inactive – R1635)	Balanced Growth-Non-Tax Deferred
10	001 (Inactive – R1635)	Tax Deferred Savings
	232 (Inactive – R1635)	Tax Deferred Savings-Percent
11	728	Employee Deduction UCRP 2016
12	031 (Inactive – R1635)	UCRS-Equity
14	003 (Inactive – R1635)	Tax Deferred Equity
	234 (Inactive – R1635)	Tax Deferred Equity-Percent
15	030 (Inactive – R1635)	UCRS-Bond
16	002 (Inactive – R1635)	Tax Deferred Bond
	233 (Inactive – R1635)	Tax Deferred Bond-Percent
18	745	SMS Contribution DCP Supplemental
19 (memo plan)	351	Tax Deferred Buyback#1
	352	Tax Deferred Buyback#2
	353	Tax Deferred Buyback#3
	354	Tax Deferred Buyback#4
	355	Tax Deferred Buyback#5
20 (memo plan)	361	Non-Tax Deferred Buyback#1
	362	Non-Tax Deferred Buyback#2
	363	Non-Tax Deferred Buyback#3
	364	Non-Tax Deferred Buyback#4
	365	Non-Tax Deferred Buyback#5
21	N/A	UCRP Employer Contribution <sup>1</sup>
25	724	Employee Deduction DC Choice
26	727	Employer Contribution DC Choice
27	713	UPL UCRP 2016
	729	Employer Contribution UCRP 2016

<sup>1</sup> The UCRP employer contribution associated with Plan Code 21 is calculated from rates stored in the Benefits Rates Table (BRT).

**UCRS Plan Codes and PPS GTNs  
As of release 2075 – 6/4/13**

<b>UCRS Plan Code</b>	<b>GTN Number</b>	<b>GTN Description</b>
28	742	SMS Contribution DCP
29	743	SMS Contribution 403(b)
	746	SMS Contribution 403(b) Supplemental
30	744	SMS Contribution 457(b)
	747	SMS Contribution 457 (b) Supplemental
31	202 <b>(Inactive – R1635)</b>	Insurance Company Contract-Non-Tax Deferred
33	292 <b>(Inactive – R1635)</b>	Insurance Company Contract - TD
	235 <b>(Inactive – R1635)</b>	Insurance Company Contract-Percent - TD
34	203 <b>(Inactive – R1635)</b>	Money Market-Non-Tax Deferred
36	293 <b>(Inactive – R1635)</b>	Tax Deferred Money Market
	236 <b>(Inactive – R1635)</b>	Tax Deferred Money Market-Percent
37	339 <b>(Inactive – R1635)</b>	Tax Deferred Balanced Growth
	357 <b>(Inactive – R1635)</b>	Tax Deferred Balanced Growth -Percent
38	356 <b>(Inactive – R1635)</b>	Tax Deferred TIPS
	342 <b>(Inactive – R1635)</b>	Tax Deferred TIPS- Percent
39	294 <b>(Inactive – R1635)</b>	Tax Deferred Calvert
	237 <b>(Inactive – R1635)</b>	Tax Deferred Calvert-Percent
40	243	UCRS-Short Term Loan
41	253	UCRS-Long Term Loan
42	246 <b>(Inactive – R1635)</b>	Fidelity PCT
	247 <b>(Inactive – R1635)</b>	Fidelity PLT
43	279 <b>(Inactive – R1635)</b>	Fidelity-Non-Tax Deferred
44	217, 380, 387 <b>(Inactive – R1635)</b>	DCP Fidelity
45	278 <b>(Inactive – R1635)</b>	DCP SH Fidelity
46 (memo plan)	387 <b>(Inactive – R1635)</b>	SSDCP Fidelity
47 (memo plan)	380 <b>(Inactive – R1635)</b>	SSDCP Fidelity-employer contribution
48 (memo plan)	350 <b>(Inactive – R1635)</b>	SSDCP TIPS
49 (memo plan)	349 <b>(Inactive – R1635)</b>	SSDCP Balanced Growth
50	225	Dep Care (2002 and prior)
51	226	Health Flexible Spending Account (FSA)
52 (memo plan)	388 <b>(Inactive – R1635)</b>	SSDCP Savings
53	252 <b>(Inactive – R1635)</b>	Multi-Asset-Non-Tax Deferred
54	228 <b>(Inactive – R1635)</b>	Multi-Asset Tax Deferred
	229 <b>(Inactive – R1635)</b>	Multi-Asset-Percent
55 (memo plan)	389 <b>(Inactive – R1635)</b>	SSDCP Equity
56 (memo plan)	390 <b>(Inactive – R1635)</b>	SSDCP Bond
57 (memo plan)	391 <b>(Inactive – R1635)</b>	SSDCP Insurance Company Contract
58 (memo plan)	392 <b>(Inactive – R1635)</b>	SSDCP Money Market
59 (memo plan)	393 <b>(Inactive – R1635)</b>	SSDCP Multi Asset
60	227	DepCare Flexible Spending Account (FSA) (2003 and later)
61 (memo plan)	381 <b>(Inactive – R1635)</b>	SSDCP Savings-employer contribution
62 (memo plan)	382 <b>(Inactive – R1635)</b>	SSDCP Equity-employer contribution
63 (memo plan)	383 <b>(Inactive – R1635)</b>	SSDCP Bond-employer contribution
64 (memo plan)	384 <b>(Inactive – R1635)</b>	SSDCP Insurance Company Contract-employer contribution
65 (memo plan)	385 <b>(Inactive – R1635)</b>	SSDCP Money Market-employer contribution
66 (memo plan)	386 <b>(Inactive – R1635)</b>	SSDCP Multi Asset-employer contribution
67 (memo plan)	395 <b>(Inactive – R1635)</b>	SSDCP Balanced Growth-employer contribution

**UCRS Plan Codes and PPS GTNs  
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<b>UCRS Plan Code</b>	<b>GTN Number</b>	<b>GTN Description</b>
68 (memo plan)	394 <b>(Inactive – R1635)</b>	SSDCP TIPS-employer contribution
70	722	Employee Deduction DB Supplement
	748	Employee Deduction DB Supplement – Faculty
71	211, 381, 388 <b>(Inactive – R1635)</b>	DCP Savings
72	212, 382, 389 <b>(Inactive – R1635)</b>	DCP Equity
73	213, 383, 390 <b>(Inactive – R1635)</b>	DCP Bond
74	214, 384, 391 <b>(Inactive – R1635)</b>	DCP Insurance Company Contract
75	215, 385, 392 <b>(Inactive – R1635)</b>	DCP Money Market
76	216, 386, 393 <b>(Inactive – R1635)</b>	DCP Multi-Asset
77	345, 349, 395 <b>(Inactive – R1635)</b>	DCP Balanced Growth
78	346, 350, 394 <b>(Inactive – R1635)</b>	DCP TIPS
79	723	Employer Contribution DB Supplement
	749	Employer Contribution DB Supplement – Faculty
80	348 <b>(Inactive – R1635)</b>	DCP Casual TIPS
81	036 <b>(Inactive – R1635)</b>	DCP Casual Savings
82	037 <b>(Inactive – R1635)</b>	DCP Casual Equity
83	038 <b>(Inactive – R1635)</b>	DCP Casual Bond
84	039 <b>(Inactive – R1635)</b>	DCP Casual Insurance Company Contract
85	155 <b>(Inactive – R1635)</b>	DCP Casual Money Market
86	156 <b>(Inactive – R1635)</b>	DCP Casual Multi-Asset
87	347 <b>(Inactive – R1635)</b>	DCP Casual Balanced Growth
93	730	DCP Tax Deferred – 403(b) Flat Dollar
93	731	DCP Tax Deferred – 403(b) Percentage
94	732	DCP After Tax Deferred
95	733	DCP - Career
96	734	DCP – Casual
97	735	DCP – SS Employee
98	736	DCP – SS Employer
99 (memo plan)	396	Tax Deferred 457(b)
99 (memo plan)	397	Tax Deferred 457(b) %



**UCRS Transaction File Layout (PPI730)**  
As of release 2075 – 6/4/13

**Tax Segment**

Relative Position	Length/Format	Field Description	Data Element #	Comments
1	1	Segment Type Code		"T" for Tax
2 – 3	2	T – Plan Code		('00', '01', etc.) <sup>1</sup>
4 – 10	7 S9 (5)V99	Monthly Amount		Always zero for "T" segment codes "00" and "01"
11 – 14	4 ccyy	Tax Year		
15 – 23	9 S9(7)V99	Year-to-Date Amount		Always zero for "T" segment code "04"
24 – 63	40	Filler		Spaces

<sup>1</sup> The valid values are:

- 00 – year to date total gross (EDB 5501) and prior year to date total gross (EDB 0767)
- 01 – year to date fwt gross (EDB 5502) and prior year to date fwt gross (EDB 0481)
- 02 – pretax parking
- 03 – pretax transit/vanpool
- 04 – monthly TIP amount

**UCRS Transaction File Layout (PPI730)  
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**Trailer Record for 'C' segments**

<b>Position</b>	<b>Length/ Format</b>	<b>Field Description</b>	<b>Data Element #</b>	<b>Comments</b>
1	1	Record Code		'9'
2 – 10	9	Trailer Type		'999999999' for "C" segments
11 – 12	2	Location Code		2-digit numeric code identifying the location
13 – 18	6 ccyymm	Cycle Date		
19 – 24	6 S9(6)	Record Count		
25 – 35	11 S9(9)V99	Covered Gross		
36 – 41	6	Contribution or Tax Count		Total number of "C" segments on the file
42 – 50	9	Filler		Value is spaces
51 – 54	4 S9(4)	Contribution Plan or Tax Plan Count		Total number of "C" plans reported
55- variable		Total array for plan amounts Occurs 0 to 99 times depending on the number of C – Plans		Plan Code and total amount for "C"plan
55 – 56	2	Plan Code		"C" – Plan Code
57 – 67	11 S9(9)V99	Total Plan Amount		

**UCRS Transaction File Layout (PPI730)**  
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**Trailer Record for 'T' segments**

<b>Position</b>	<b>Length/ Format</b>	<b>Field Description</b>	<b>Data Element #</b>	<b>Comments</b>
1	1	Record Code		'9'
2 – 10	9	Trailer Type		'999999998' for "T" segments
11 – 12	2	Location Code		2-digit numeric code identifying the location
13 – 18	6 ccyymm	Cycle Date		
19 – 24	6 S9(6)	Record Count		Always zero on "T" record
25 – 35	11 S9(9)V99	Covered Gross		Always zero on "T" record
36 – 41	6	Contribution or Tax Count		Total number of "T" segments on the file
42 – 50	9	Filler		Value is spaces
51 – 54	4 S9(4)	Contribution Plan or Tax Plan Count		Total number of "T" plans reported, excluding "T" Plan Codes "00" and "01"
55- variable		Total array for plan amounts Occurs 0 to 99 times depending on the number of T – Plans.		Plan Code and total amount for "T" plan, excluding "T" Plan Codes "00" and "01"
55 – 56	2	Plan Code		"T" – Plan.
57 – 67	11 S9(9)V99	Total Plan Amount		