From 814C IG:

Segment: AMT Monetary Amount (Assistance Program Participation Credit)

Position: 060

Loop: LIN Optional (Must Use)

Level: Detail

Usage: Optional (Dependent)

Max Use: 1

Purpose: To indicate the total monetary amount

Syntax Notes: Semantic Notes:

Notes: ESCO Request: Conditional

Utility Request: Not Used Responses: Not Used

The Order Granting and Denying Petitions for rehearing in Part (issued and effective 2/6/2015) states, "ESCOs have no obligation to serve any customer, however, when an ESCO serves an Assistance Program Participant, the ESCO must satisfy at least one of two conditions. The ESCO must guarantee that the customer will pay no more, on an annual basis, than the customer would have paid as a full service customer of the utility, or the ESCO must provide Assistance Program Participants with energy related value added products or services."

This segment must be sent by the ESCO when a credit to an Assistance Program Participant (APP) is necessary to be included on a Rate Ready Consolidated customer bill. This segment would only be sent when the ESCO has charged the customer more than what the utility would have and the ESCO is required to provide a credit to the customer.

Additionally, at utilities providing Bill Ready Consolidated customer bills, in cases where the ESCO issuing the credit is no longer serving the customer (and therefore no monthly usage is available for that ESCO), unless the Utility has specified a non-EDI process in its Utility Maintained EDI Guide, this segment should be used by the ESCO.

The utility will use this segment to apply a one-time credit to the customer's bill. This credit will be reflected in the 810 issued by a rate ready utility that is sent to the ESCO for the period where the credit was applied. This credit will be reflected in the 820 issued by a bill ready utility, or by a rate ready utility if the ESCO is no longer serving the customer, for the period where the credit was applied.

The 814 Change must be sent to the utility at least 4 business days prior to the scheduled meter read date in order to be included in the rate ready calculation for that bill period. In the event the 814 Change is not sent in time, the utility may hold the transaction for the next billing cycle or reject the 814 Change. If utility cannot issue a bill to the customer because the account is inactive, the Utility will reject the 814 Change and the ESCO is responsible for directly reimbursing the customer.

AMT~7~-2.15

Data Element Summary

Ref. Data

Des. Element Name

Mand.	AMT01	522	Amount Qualifier Code	M	ID 1/3	
			7 Discount Amount Due			
			Assistance Program Participation Credit	į		
Mand.	AMT02	782	Monetary Amount	M	R 1/18	
			This element is a real number. Real numbers are assumed to	be po	ositive unless	
			preceded by a minus sign. See Front Matter notes regarding syntax for real			
			number elements. An Assistance Program Participation APP	Cred	dit <u>is</u> shown	
			as a positive negative amount. Adjustments to reduce prior A	PP C	<u>Credits are</u>	
			shown as positive amounts. For example, if the customer is of	wed	a credit of	
			\$2.15, the ESCO would send AMT~7~-2.15. If an ESCO int	ends	to adjust a	
			previously issued APP Credit to reflect a smaller net credit, it	wou	ıld send	
			AMT~7~1.08, for example.			

From 814C BP:

PROCESS NUMBER:	AC 4.0
PROCESS NAME:	Assistance Program Participant Credit Provided by ESCO to Utility for URR Customer Bill
	Transaction. If not a valid request, Utility provides a negative response to the ESCO. Potential rejection reasons include, but are not limited to; O Utility cannot process APP Credit because customer has relocated outside of service terrotory (account closed) O Under Single Retailer Model, utility does not issue bills to ESCO customers. Customer no longer served by ESCO; Utility unable to process APP Credit. ESCO missed billing window. O Other
SUB OR PRECEDING PROCESSES:	Utility provides full service billing amounts to ESCO ESCO calculates APP credit
PROCESS RULES:	In its Utility Maintained EDI Guide, the utility will provide ESCOs with explanations of alternative processes, to the extent alternatives are available, that may be used by the utility to accept and process an APP Credit when EDI cannot be used.
COMMENTS:	 A utility may reject an EDI change transaction from an ESCO no longer serving a customer because without billable consumption, there would be no \$10 invoice issued to the customer on behalf of the ESCO issuing the credit during that billing period. In cases where there is no billable consumption for the ESCO submitting the APP Credit, the Utility may provide alternatives means (EDI or non-EDI) to accept and process the APP Credit to the extent the customer has an active account in its service territory and the customer receives a utility-issued bill. Ajdustments to APP Credits are processed in the same manner. An APP Credit is submitted as an negative amount. Adjustments intended to reduce previsously issued APP Credits, however, should be submitted as positive amounts.

JANUARY 29 MARCH 31, 2016

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From 810URR IG, SAC Segment:

810 Invoice - Utility Rate Ready

Data	Eleme	nt Sun	ımary
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⊕ Mand	Ref. <u>Des.</u> SAC01	Data Element 248		r Charge Indicator Attributes M ID 1/1
			С	Charge
			N	No Allowance or Charge
				The amount in the SAC05 will be ignored when summing the invoice total in TDS01. This code is commonly used to convey Budget Bill
Must Use	SAC03	559	Agency Qua	charges and Budget Bill Settlement amounts. Ilifier Code X ID 2/2
Must Ose	3.1003	557	EU	Electric Utilities
			GU	Natural Gas Utilities
Must Use	SAC04	1301	_	ice, Promotion, Allowance, or Charge Code X AN 1/10
			Required	
				s are sent to describe charges/adjustments sent in the SAC05
			element.	
			ADJ002	Adjustment
			BAS001	Customer Charge
			BAS002	Special Billing Charge
			BUD001	Current Budget Billing Charge
				Code indicating SAC05 contains monthly budget charges. When used, SAC01 must equal 'N' for no charge.
			BUD002	Budget Billing Settlement
				Code indicating SAC05 contains budget settlement/cancellation amount. When used, SAC01
			CRE001	must equal 'N' for no charge. Credit
			CRE030	Assistance Program Participant Credit
				An Assistance Program Participation (APP Credit) is
				shown as a negative amount. Adjustments to reduce prior APP Credits are shown as positive amounts.
1			ENC001	Energy Charge

From 810UBR IG, SAC Segment:

810 Invoice Utility Bill Ready

BUD002	Budget Billing Settlement
	SAC05 contains the amount due from the customer to adjust previous amounts billed that have been blended into a budget billing arrangement; or, when either a budget arrangement has been cancelled or the budget plan year has ended and there is a net difference between actual charges and budget amounts paid. In the Utility Bill Ready scenario, the SAC01 must be "C" when using this code and actual charges that are not being added to the budget amount must use an "N" in SAC01.
COL001	Collection Charges
CRE001	Credit
CRE007	Energy Assistance Credit
	Federal, State or Local Energy assistance program
CRE010	Off Peak Credit
CRE011	Service Guarantee Credit
CRE024	On Peak Energy Credit
CRE025	Mid Peak Energy Credit
CRE026	Off Peak Energy Credit
CRE030	Assistance Program Participant Credit
	An Assistance Program Participation APP Credit is shown
	as a negative amount. Adjustments to reduce prior APP
DAB001	Credits are shown as positive amounts. Deposit
DAB002	Deposit Interest
DAB003	Deposit Applied
DAB004	Deposit Reduction
DMD001	Demand Charge
DMD002	Contract Demand Charge
DMD002	Off Peak Demand
DINIDOO	On reak Demand

From 820 IG:

NY820 Payment Order/Remittance Advice - Utility Consolidated Billing

RMR Remittance Advice Accounts Receivable Open Item Reference Segment:

Position:

RMR Optional (Must Use) Loop:

Level: Detail

Usage: Optional (Must Use)

Max Use:

To specify the accounts receivable open item(s) to be included in the cash application and to Purpose:

convey the appropriate detail

Syntax Notes: If either RMR01 or RMR02 is present, then the other is required.

2 If either RMR07 or RMR08 is present, then the other is required.
1 If RMR03 is present, it specifies how the cash is to be applied.

Semantic Notes:

2 RMR04 is the amount paid.

3 RMR05 is the amount of invoice (including charges, less allowance) before terms discount (if discount is applicable) or debit amount or credit amount of referenced items.

4 RMR06 is the amount of discount taken.

5 RMR08, if present, represents an interest penalty payment, amount late interest paid, or

amount anticipation.

Notes: Required

> Each RMR loop must contain an RMR segment. The RMR segment is used to communicate payment or purchased receivable information (customer account level) or adjustment details (customer or master account level) for each individual account included in the banking transaction identified in the TRN segment. Each RMR Loop should contain remittance details for a single account (either customer or master).

A rate ready utility that supports use of the GR code to indicate billed price guarantee credits in circumstances other than Assistance Program Participant (APP) Credits should state such in its Utility Maintained EDI Guide. Note that APP Credits are real numb nd signed negatively. Adjustments to APP Credits that reduce a previously issued APP Credit are signed positively.

RMR~12~011231287654398~PO~1000.2

RMR~14~9999900001~AJ~13068.92~~CS~13068.92

RMR~14~3134597~AJ~3005.56~~~CS~3005.56

RMR~12~000141679~AJ~72.31~~~86~72.31

RMR~12~1238975432~PR~45.29~45.29~00.0 RMR~12~1238975432~PR~37.79~38.27~.48

RMR~12~000141679~AJ~99.00~100.00~1.00~GR~997200