# **ACH Originator Guide**

Provided to you by:

**KeyPoint Credit Union** 



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# About the ACH Originator Guide

The Automated Clearing House (ACH) Network is at the center of commerce in the U.S., moving money and information from one financial institution to another through recurring and single-Entry credit and debit Entries for government, consumer, and business-to-business payments. The ACH Network is one of the largest, safest and most reliable payment systems in the world, creating value and enabling innovation for all participants.

As an ACH Originator with KeyPoint Credit Union, your company must follow all Nacha Rules (The Rules) and guidelines for the creation, submission, and processing of ACH Entries and files. The Rules are established by Nacha, an organization which manages the development, administration, and governance of the ACH Network. The Nacha Rules include the legal framework for the ACH Network and the basic obligations of each participant. This ACH Originator Guide provides an overview of your role and responsibilities as an ACH Originator. It is designed to serve as a guide to help your organization understand essential industry rules related to originating ACH Entries.

Although this material covers a variety of important topics, it is not intended to be a replacement or substitute for the Nacha Operating Rules and Guidelines.<sup>1</sup> To ensure compliance with current regulations, all ACH Originators must stay abreast of The Rules, including periodic changes. Please contact your relationship manager, if you'd like to purchase a copy of the Nacha Rules.

Please note that failure to comply with the Nacha Rules can lead to termination of services and/or industry fines. KeyPoint Credit Union may contact your company periodically to verify your internal ACH procedures and policies. Upon review of the ACH Originator Guide, we encourage you to call your relationship manager with any questions or concerns.

<sup>&</sup>lt;sup>1</sup> Nacha owns the copyright for the Nacha Operating Rules and Guidelines. Additional information can be found at <u>www.nachaoperatingrulesonline.org</u>.

# **ACH Overview**

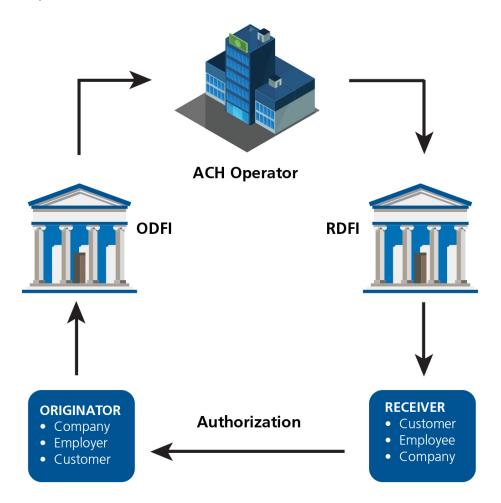
#### ACH Main Participants & Key Definitions

The ACH Network is a batch processing system in which financial institutions accumulate Entries throughout the day for later initiation. Rather than using paper to carry necessary payment information such as with checks, ACH Entries are electronic which allows for faster processing times and cost savings. There are a multitude of use cases for ACH, including the disbursement of funds to vendors, direct deposits for payroll, and the collection funds for consumer bill payments, to name a few of the most common.

When you call the relationship manager for assistance with ACH origination, it is important that you become familiar with the common ACH Network terms.

#### **ACH Network Participants**

The ACH participants of the ACH Network are outlined below:



**Originator (you):** The Originator is the entity that initiates the ACH Entry, either credits or debits, according to an arrangement with or authorization from the Receiver (see definition below).

**Originating Depository Financial Institution (ODFI):** The ODFI is the financial institution that has an agreement with the Originator to provide origination services. KeyPoint Credit Union is acting as your ODFI when it receives the payment instructions from you and forwards the Entries to the ACH Operator. Your business account with KeyPoint Credit Union will be debited or credited in connection with the Entries submitted for processing.

**ACH Operator:** An ACH Operator is a central clearing facility that receives ACH Entries from ODFIs, distributes them to appropriate RDFIs (see definition below), and performs the settlement functions between financial institutions. The ACH Operator also performs some editing functions, ensuring that mandatory information required in ACH Entries is included. There are currently two ACH Operators in the U.S: The Federal Reserve Bank and the Electronic Payments Network.

**Receiving Depository Financial Institution (RDFI):** The RDFI is the financial institution that accepts ACH Entries from the ACH Operator and posts them to the accounts of its Receivers (see definition below). The RDFI provides information regarding each ACH Entry to the Receiver via their periodic statements, online banking systems, and the like.

**Receiver:** A Receiver is a consumer or business that has authorized an Originator to initiate an ACH Entry to their account with the RDFI. For example, an employee is the Receiver of a direct deposit of payroll from their employer, the Originator.

## Laws, Rules & Regulations Governing ACH

The ACH Network is primarily governed by the Nacha Rules. There are other various Federal Government regulations, the most important being the Uniform Commercial Code, Regulation E, The Code of Federal Regulations Title 31 CFR Part 210 (Green Book), and the Office of Foreign Assets Control (OFAC) that also apply to how the ACH Network is managed. The Nacha Rules serve as the primary source for ACH-specific requirements. More information about other rules and regulations that govern ACH Entries can be found in Exhibit J of this Guide.

## Your Warranties and Liabilities

When originating ACH Entries, your company and KeyPoint Credit Union have liabilities and make specific warranties related to those Entries. As an Originator, you agree to and warrant the following, and KeyPoint Credit Union has outlined these details within your ACH Origination Agreement:

- You authorize KeyPoint Credit Union to originate Entries on your behalf to Receivers' accounts.
- You agree to be bound by the Nacha Rules as amended from time to time.
- You agree to not originate Entries that violate the laws of the United States.
- You agree that KeyPoint Credit Union may terminate or suspend ACH origination services for your breach of the Nacha Rules or the ACH Origination Agreement.
- You agree that KeyPoint Credit Union may audit your compliance with the Nacha Rules and/or the ACH Origination Agreement.
- The correct SEC Code has been used based on the type of Receiver and the method you collected authorization.
- Every Entry you originate has been properly authorized by the Receiver.
- You warrant that all Entries are authorized by a Receiver who is defined by the Nacha Rules as a signer on the account at the RDFI.
- You have not been given notice by the Receiver that they have revoked the authorization.
- The authorization for the Entry has not been terminated, in whole or in part, by operation of law.
- You make no warranty related to the goods or services to which the Entry relates. For example, a Receiver cannot dispute a debit Entry to their account due to non-delivery or issue with goods or services they purchased from you.
- All sensitive banking information related to the Entry is secured during transmission and at rest (e.g., files on servers or computers are protected, physical authorization forms are in a locked drawer/cabinet, etc.).

## Consumer vs. Corporate Entries

All ACH Entries are categorized as either consumer or corporate, depending on the account type of the Receiver. Within the details of every ACH Entry, there is a code used to aid in identifying the type of Receiver for the Entry as well. That code is called the Standard Entry Class (SEC) Code. More information about SEC Codes is provided in the next section of this Guide.

**Corporate Entry:** The term corporate payment generally refers to any Entry to a non-consumer account and includes corporations, businesses, and non-profit organizations alike. Furthermore, cash concentration and disbursement allows companies to achieve efficiencies in cash management through the timely intra-company transfer of funds. Corporate trade payments enable companies to exchange both information and funds with trading partners, facilitating an automated process of updating their accounts receivable and payable systems.

This is done through the use of Addenda Records contained within ACH Entries. The Addenda Record within an Entry is a free-form field that Originators can use to include payment-related information. For example, if your company is paying a supplier for parts and need to identify the serial numbers for the parts purchased, you could include them within the Addenda Record of an ACH Entry.

**Consumer Entry:** Consumer payments made via ACH include both credit and debit Entries. Common types of ACH credits include payroll, employee expense reimbursements, dividend disbursements, interest and annuity payments, and many others. For ACH debits, common types of Entries include the collection of membership dues, mortgage and rent payments, insurance premiums, installment payments, and other recurring obligations.

**Important Differences:** A key difference to acknowledge between corporate and consumer Entries is the timing requirements for when an RDFI is able to return them. Return timing for both consumer and corporate Entries related to administrative reason types (e.g., non-sufficient funds, account closed, stop payment, etc.) are the same. A RDFI is required to return any Entries for those reasons within two banking days from the original settlement date of the Entry.

The two-banking day return timeframe also applies for corporate Entries to corporate accounts. In some cases, a corporate Entry can be returned outside of that timing and KeyPoint Credit Union will communicate with you in those instances to conduct further investigation related to the dispute.

Consumers are given different protections under the Nacha Rules and under Regulation E, that allow for extended timeframes to dispute debit Entries to their accounts. A consumer is able to dispute a debit Entry to their account up to sixty (60) days from the original settlement date of the Entry. In some exceptional cases, the timeframe could exceed sixty (60) days and KeyPoint Credit Union will communicate with you in those instances to conduct further investigation related to the dispute.

# Standard Entry Class Codes

Every ACH Entry is identified and recognized by a unique three character code referred to as the Standard Entry Class (SEC) code. The SEC Code identifies:

- The method in which authorization was obtained from the Receiver;
- The nature of the Entry as either consumer or corporate;
- The specific format to be used for the Entry and payment-related information relevant to the Entry.

The Nacha Rules define the specific requirements and parameters for each SEC Code. For example, some codes may only be used for consumer Entries while others are exclusive to corporates. As an Originator, you are responsible for using the SEC Codes appropriately and in accordance with the Nacha Rules. Please note that use of certain SEC Codes have additional warranties associated with them and may require special approval from KeyPoint Credit Union. (See Exhibit B for a list of supported SEC Codes.)

# **Authorization Requirements**

One of the most important warranties that you make as an Originator when creating ACH Entries is that you have obtained proper authorization to debit or credit Receiver(s). Authorizations can take a variety forms: a document signed by the Receiver giving the Originator permission to debit them, a form the Receiver completes over the Internet, a recorded telephone call, or a check that a consumer writes which is converted into an ACH debit Entry, to state a few. The Nacha Rules provide the requirements for each type of authorization used. The Rules stipulate the specific language, security controls, and/or notifications you must provide the Receiver as a form of receipt for the authorization. Additional information about the authorization requirements is included in Exhibit H.

It is important to note there are different Nacha file formatting requirements for each type of authorization used. You are responsible for ensuring the assigned SEC Code of the ACH Entries you originate corresponds to the method of authorization obtained from Receivers. Specifics regarding ACH file formats are addressed in a later in this guide.

**Credit Authorizations:** Originators that send credits to Receivers are not required to obtain a formal authorization from the Receiver. As an Originator, you do need to collect the Receiver's banking account information in some form to enable you to input this information into the ACH Entry, but there are no formal Nacha Rules requirements for a credit authorization.

**Debit Authorizations:** Conversely, when you originate debit Entries to Receivers, you must obtain a formal authorization. As mentioned above, the authorization can take a variety of forms (e.g., paper form, over the Internet, by telephone, converted check, etc.); however, the authorization must:

- Be readily identifiable as an authorization;
- Have clear and readily understandable terms; and
- Provide instructions on how the Receiver can revoke the authorization.

#### Retention and Provision of the Authorization

The Nacha Rules require that you must retain the original or a copy of each authorization for two (2) years from the termination or revocation of that authorization. The Nacha Rules also provide Receivers or their RDFI the right to request a copy of the authorization from you as the Originator within ten (10) business days. In the event such a request is received, KeyPoint Credit Union will communicate that to your company and give you more details on how to provide the proof of authorization.

The Nacha Rules allow for you as an Originator to respond differently to requests for proof of authorization, depending on whether the Receiver is a consumer or business. For consumer Receivers, the Originator must provide a copy of the actual authorization. For business Receivers, in addition to providing a copy of the authorization, the Originator has the option of providing the contact information for the Originator that includes the Originator's name, phone number or email address for inquiries regarding authorizations.

It is important that you have a procedure and methodology in place to retain and catalog

authorizations for at least the required two-year period following termination or revocation. Responding timely and accurately to an RDFI's request for proof of authorization can help an Originator prove it had proper authorization to debit a Receiver and avoid the potential of returned Entries.

#### Authorization Requirements for Variable Amounts or Dates

Authorizations for static amounts, or single or regularly recurring debits are straightforward. However, when the Originator needs to obtain authorization from the Receiver for recurring payments that can be different each month (e.g., variable dollar amounts), then the Nacha Rules require the Originator to provide the Receiver written notice at least ten calendar days prior to the scheduled debit.

An alternative some Originators utilize to providing notice every time the amount of a recurring debit changes would be to define a dollar amount range in the original authorization that the Receiver agrees to authorize. There could be a cap above which the Receiver can opt to receive special notice, but providing a range of amounts or logic on how the recurring debit amount will be calculated in the original authorization can help to streamline the authorization process and not require the Receiver to have to give authorization each month.

If the Originator changes the scheduled date on or after which the debit is to post to the Receiver's account, it must send a written notice to the Receiver of the new date at least seven (7) calendar days before the first entry posts. The Nacha Rules do not consider variation in debiting dates due to weekends or holidays to be changes to scheduled dates.

# **ACH Processing Limits**

Processing limits are risk exposure thresholds used by KeyPoint Credit Union to determine whether the ACH Entries submitted are within approved guidelines. The ACH processing limits establish the cumulative maximum dollar amount of debits and/or credit Entries allowed. KeyPoint Credit Union will assign you ACH transaction origination limits.

As part of the Nacha Rules, KeyPoint Credit Union is required to establish and periodically monitor an ACH exposure limit for each Originator. Your assigned Relationship Manager will review your originated activity compared to established limit thresholds and will reach out to you periodically to discuss any recommended changes.

If your company is anticipating an increase in the dollar amount of your ACH Entries, you should proactively reach out to your Relationship manager to discuss the situation and evaluate either a temporary or permanent limit adjustment based on the situation. Please note that additional scrutiny, including credit approval, may apply to a requested limit change.

There are two primary ways that ACH risk is evaluated by a financial institution in order to establish a processing limit: prefunding or credit-based exposure. Descriptions of both approaches are listed below:

• ACH Prefunding: When you originate ACH credits Entries, prefunding allows KeyPoint Credit Union to debit the funds prior to releasing the Entries into the ACH Network. For example, if you submit a payroll file on Wednesday for your employees to be paid on Friday, KeyPoint Credit Union will debit your funds on Wednesday.

ACH prefunding is an ideal option for small businesses, start-ups and Originators with insufficient credit history, or wish to avoid a lengthier credit review.

• **Credit-Based Exposure:** With credit-based exposure, KeyPoint Credit Union performs a credit evaluation based on your company's application for ACH origination services and collects financial information, such as credit reports, financial statements, etc. to make the approval decision. Credit-based exposure could apply to either credit or debit origination and is an ideal option for Originators wishing to fund ACH activity on the Settlement Date. For example, if your company sends an ACH file to KeyPoint Credit Union on Wednesday to pay the staff on Friday, your business account would be debited on Friday.

During the application process to establish ACH origination services, your Relationship manager determined the most suitable approach for your business in order to establish the necessary limit to meet your needs. Please contact your Relationship manager with any questions about this determination or approach.

# **ACH Entries and Exceptions**

## ACH File Format

All files and Entries processed and exchanged within the ACH Network are required to meet specific formats, as prescribed by the Nacha Rules, in order to allow for standardized programming and efficient processing. Every Originator should be familiar with the basics of the Nacha file format. When you originate a file by using KeyPoint Credit Union's online banking service by manually entering information, our system will automatically generate a file formatted to the requirements of the Nacha Rules. KeyPoint Credit Union can provide you with the information on how to create and submit your ACH Entries, including a detailed Nacha file format guide to build your file from scratch, if needed. The following is a summary of the three main types of records within a Nacha file and the important fields within each:

**Entry Detail Records:** This record contains all the banking account information that you, as an Originator, must obtain from the Receiver in the authorization. It includes designating the Entry as a debit or credit, the routing transit and account number of the Receiver's bank account, and an indicator of Receiver's account type (e.g., checking, savings, etc.). The Receiver's name is required for each Entry, in addition to a 14-digit field titled, "Individual Identification Number" which allows you to input information used to identify the Receiver (e.g., employee number for payroll purposes). Some Entry Detail records also allow you to include Addenda Records, or

additional information related to the payment, that can be used to provide further details related to the Entry (e.g., invoice numbers) to the Receiver.

**Batch Level Records:** Every Entry Detail Record must be "wrapped" in a batch. The Nacha file format allows for a single or multiple Entries within a batch, and every file must include at least one batch.

Each batch includes required fields for processing Entries contained within it. Each Batch Header Record includes a Company Name, which identifies the source of the Entries within the batch. The Nacha Rules require this field to contain the name of the Originator, which is known and readily recognized by the Receiver. Originators that have a need to separate the activity of multiple divisions or activities within the company may use the Company Number field to identify those unique lines of business. KeyPoint Credit Union will/can assist you in assigning a Company Number to originated batches, if needed.

The Batch Header Record also includes the Effective Entry Date, which indicates when an Originator intends for an Entry to post to a Receiver's account. The assigned SEC Code, which indicates the method in which all of the Entries within the batch were authorized by the Receiver, is included.

The Nacha Rules' formatting specifications also permit multiple batches to be included within a single file. This allows for assignment of varying Settlement Dates for Entries, use of different SEC Codes, or internal accounting preferences.

**File Level Records:** The outmost "wrapper" of an ACH file is the File Header Record. This indicates the source and destination of the file, and the date and time it was created. The File Trailer Record indicates the total Entry and batch counts, and total debit and credit dollar amounts of the file.

Below is a sample of an originated ACH file, which includes all of the required details to be compliant. For a full list of all fields and formatting standards, including how to program your systems to create an ACH-formatted file, please reference Appendix Three of the Nacha Rules.

101 041036012 02100001816032	4103040941014CH OPERATOR	ΝΔΜΕ ΒΔΝΚ ΝΔΙ	ИF
5200Classic Homes 800-555-			503250851021000010000001
622021409169112244589			0021000010002511
6223070700051009655551123	0000250000RMI778999	ROCKY MOUNTAIN S	TEEL 0021000010002512
6321224020491004578561	0000070000BRI445778	BLUE RIDGE INC	1021000010002513
705ISA*00*0000000*00*00000	0*ZZ*INV*102457\GS8RA811	111111111TRS*1*ZZ*B	LUE R\ 00010002513
7053*U*00200*00000000463*0*P	* ~REF*72*M980311301\REF		00020002513
8200000005015508812400000000	00000000033500018456789	21	021000010000001
5225EPIC RENTAL 800-555-	2456 1844577545AR	Ccheckpymt 10	503250851021000010000002
6271010888245432234567-10	00000400002250	1ck22345in22345	0021000010002514
8225000001001010888200000004	00000000000000018456789	21	021000010000002
5200ANYTOWN BANK	9021000018WE	BTRANSFER 10	503250851021000010000003
627314088530445774589	0000010000456123-789456		S 0021000010002515
622307070050456378	0000010000Mickey Mouse	Donald Duck	S 0021000010002516
8200000002006211585800000001	000000000001000090210001	8	021000010000003
90000030000300000084527845	6780000005000000000345	000	
9999999999999999999999999999999	99999999999999999999999999999	9999999999999999999999999	999999999999999999999999999
9999999999999999999999999999999	99999999999999999999999999999	9999999999999999999999999	9999999999999999999999999999
9999999999999999999999999999999	99999999999999999999999999999	9999999999999999999999999	999999999999999999999999999
999999999999999999999999999999	999999999999999999999999999999	99999999999999999999999999	9999999999999999999999999999

## **ACH Prenotifications**

An ACH Prenotification (Prenote) is a zero-dollar (\$0) Entry used to help validate that you have the correct bank account information from the Receiver prior to sending live-dollar Entries. While prenotes are optional, it is an industry best practice for Originators to submit these validation Entries to avoid situations such as an employee's payroll not posting or debiting the wrong account.

If you choose to transmit Prenotes, you may initiate live-dollar Entries as soon as the third (3) Banking Day following the Prenote's Settlement Date, provided that it has not been returned, nor has KeyPoint Credit Union been notified of a correction to the information. If KeyPoint Credit Union receives a returned Entry or correction request, we will notify you upon receipt and you must correct your records prior to initiating further live-dollar Entries. You may choose to submit another Prenote after making your corrections, but it is not required. Please note that the RDFI is not required to validate the name of the Receiver on the Prenote, only that the account number is valid.

Aside from being a zero-dollar (\$0) Entry, Prenotes have the same formatting requirements as live-dollar Entries and require use of unique transaction codes identifying them as Prenotes. If you are using KeyPoint Credit Union's Online Banking System, the system will automatically create the Prenote Entries with the correct configurations and transaction codes upon selecting the Prenote option. If you are creating a standard ACH-formatted file for straight-through processing, then you must ensure that the Entries contain the appropriate Prenote transaction codes in the Entry detail record.

The following chart includes transaction codes by account and transaction type. Note that debit Entries to loan accounts are not permitted.

Account & Transaction Type	Standard Entry	Prenote Entry
Checking Account Credit	22	23
Checking Account Debit	27	28
Savings Account Credit	32	33
Savings Account Debit	37	38
General Ledger Credit	42	43
General Ledger Debit	47	48
Loan Account Credit	52	53

## Notifications of Change

A Notification of Change (NOC) is a non-monetary Entry transmitted by an RDFI to the Originator through KeyPoint Credit Union as the ODFI. It is created when the RDFI receives a Prenote or a live-dollar Entry that contains incorrect information. A NOC does the following:

- Identifies the Entry that has been received at the RDFI;
- Pinpoints the specific information on that Entry that is incorrect; and
- Provides the correct information in a precise format so the Originator can make the change.

As an Originator, you must respond to NOCs by investigating incorrect data and making corrections within six (6) Banking Days of receipt or prior to originating another Entry to the Receiver's account, whichever is later. Failure to change or correct the errors identified on the NOCs could cause subsequent Entries to that account to be delayed or returned and can expose your company and KeyPoint Credit Union to industry fines. KeyPoint Credit Union may pass along any fines received based upon your non-compliance.

All NOCs are defined by change codes which describe the error that needs to be corrected. NOC codes generally fall into two categories:

- An error in the account information which indicates that the RDFI received the Entry but the account or information regarding the Receiver was incorrect. Changes must be made so that the RDFI can handle future Entries appropriately.
- An error in the routing of the Entry which indicates that the Entry needs a change in the RDFI's routing number information.

The most common change codes are listed below. For a list of additional codes, please reference Exhibit F of this Guide or for a list of all possible change codes, refer to Appendix Five of the Nacha Rules.

Code	Description
C01	Incorrect Account Number
C02	Incorrect Routing Number
C03	Incorrect Routing Number and Incorrect Account Number
C05	Incorrect Transaction Code
C13	Addenda Format Error

## **Returned Transactions**

All ACH Entries can be returned to an Originator for several valid reasons, including non-sufficient funds, invalid account number, or unauthorized, among many other reasons. Most returns are received within two Banking Days of the Entry's original Settlement Date and will create an adjustment Entry to your designated business account with KeyPoint Credit Union. Upon receipt of a returned ACH Entry, KeyPoint Credit Union will notify you promptly via agreed upon method of delivery.

Some ACH return reasons allow for extended deadlines. Consumers can dispute and return Entries for a revoked authorization or as unauthorized for up to sixty (60) days from the original statement date of the Entry. If the RDFI receives a dispute claiming a debit was unauthorized, it must obtain a signed form called a Written Statement of Unauthorized Debit from the Receiver. You may request a copy of the form related to any such returns you receive by contacting your relationship manager.

All returns are defined by specific codes which describe the reason for the return. The most common Return Reason Codes are listed below. For a list of additional codes, reference Exhibit E of this document or for a list of all possible Return Reason Codes, refer to Appendix Four of the Nacha Rules.

Code	Description
R01	Insufficient Funds
R02	Account Closed
R03	No Account / Unable to Locate Account
R04	Invalid Account Number
R06	Returned Per ODFI Request
R07	Authorization Revoked by Customer
R08	Payment Stopped
R09	Uncollected Funds
R10	Customer Advises Originator is Not Known to Receiver and/or Originator is Not Authorized by Receiver to Debit Receiver's Account
R11	Customer Advises Entry Not in Accordance with the Terms of the Authorization
R29	Corporate Customer Advises Not Authorized

## Options for Receiving Returns and Notifications of Change

You will receive prompt advice of all Returns and NOCs from KeyPoint Credit Union. Prior to making any adjustments to your account, KeyPoint Credit Union will validate all received Returns and NOCs to ensure that the Entry was originated by your company. As part of the implementation process, we will work with you on determining how you will receive the information.

For an example of the Return and NOC notices, please refer to Exhibit G.

## **Reinitiation of Return Entries**

Debit Entries can be returned by an RDFI if there are insufficient or uncollected funds in the Receiver's account. These Returns are unique because the Entries can be reinitiated, subject to certain timing and frequency limitations.

The Nacha Rules impose a limit on the number of times an Entry returned for either of these reasons may be reinitiated; a maximum of two (2) times following the Return of the original Entry (i.e., originated a maximum of three (3) times). In addition, for all returned Entries other than Re-Presented Check Entries (RCK), the Nacha Rules permit reinitiation if:

- the Entry has been returned for non-sufficient or uncollected funds;
- the Entry has been returned for stopped payment and reinitiation has been authorized by the Receiver; or
- the Originator has taken corrective action to remedy the reason for the Return.

Outside of the limited circumstances stated above, the Nacha Rules explicitly prohibit the reinitiation of other Entries. The Nacha Rules also clarify three categories of Entries that are not considered reinitiations:

(1) A debit Entry in a series of preauthorized recurring Entries will not be treated as a reinitiated Entry, even if the subsequent debit Entry follows a returned debit Entry, as long as the subsequent Entry is not contingent upon whether an earlier debit Entry in the series has been returned. For example, if a consumer authorizes the minimum amount for a payment plan to be paid monthly via recurring debits and the consumer's debit Entry for the September minimum payment is returned for non-sufficient funds, the debit Entry for October's minimum payment would not be considered a reinitiation with respect to the returned September Entry.

- (2) A debit Entry is not considered a reinitiation if the Originator obtains a new authorization for the debit after the receipt of the Return. For example, if an Originator has twice attempted to re-present an Entry returned as non-sufficient funds and the consumer later provides a new authorization because they now have funds in their account, the Originator is permitted to debit the account.
- (3) An Entry that has been returned due to invalid or incorrect routing and account information is not considered to be a reinitiated Entry when corrected and subsequently transmitted into the ACH Network. By definition, a reinitiated Entry is to the same Receiver's account. In this situation, a new Entry with corrected routing and/or account number information would be the first presentment to the correct account and should not be identified as a reinitiated Entry. Since there was no previous attempt to post the Entry to the correct Receiver's account, classifying this Entry as reinitiated may cause confusion for the Receiver.

#### **Exception Handling Procedures**

If your company releases an Entry or file in error, KeyPoint Credit Union accepts delete and reversal requests to help correct the situation. Sample ACH Delete or ACH Reversal/Deletion forms are included in Exhibit C and D of this Guide. These forms must be completed by an authorized signer and faxed to (408)731-4068. Please follow your fax with a telephone call to the KeyPoint Credit Union Contact Center to confirm that we received your request. KeyPoint Credit Union will make every effort to accommodate the request but cannot guarantee that these requests are able to be processed.

#### Submitting an ACH Delete Request

Occasionally, you may need to delete Entries after you've sent an ACH file to KeyPoint Credit Union. A deletion request can be processed if the Entry(ies) has not been distributed or released to the ACH Network by KeyPoint Credit Union. If your Entries were delivered today or if your ACH files include future-dated Entries of more than three (3) days in the future, those Entries may be eligible to be deleted by us. For ACH Entries that have not yet been processed, KeyPoint Credit Union can delete an individual Entry, a batch, or a file.

#### To Delete a File, Batch, or Individual Transaction

Please contact the KeyPoint Credit Union Contact Center with the below information in order to request an ACH deletion.

File deletion requires the following information:

- The Originator ACH Company Identification Number;
- The Effective Entry Date(s);
- The total amount contained in the file; and
- The total number of credit and debit Entries in the file.

Batch deletion requires the following information:

- The Originator ACH Company Identification Number;
- The Effective Entry Date;
- The total amount contained in the batch; and
- The total number of credit and debit Entries in the batch.

**Individual transaction deletion** requires the following information:

- The Originator ACH Company Identification Number;
- The Effective Entry Date;
- The account name and number of the specific Receiver;
- The amount of the specific Entry;
- The transit/routing number; and
- Identification of whether the Entry is a credit or debit.

## Submitting an ACH Reversal Request

Originators sometimes determine that they need to correct a duplicate or erroneous file, or an erroneous Entry previously initiated and processed by KeyPoint Credit Union. Processed Entries can be reversed on a per file, batch, or Entry level. However, Reversal requests can only be initiated within five (5) Banking Days of the Entry's original Settlement Date. Any Reversal requests received after the expiration of such period will not be honored.<sup>2</sup>

Please note that KeyPoint Credit Union cannot guarantee the funds will be returned to the Originator or that all Entries within the ACH batch submitted for Reversal are going to be honored by the RDFI, as funds may not be available in the Receiver's account. It is imperative that Originators of credit Entries take special care to ensure that no Entries are sent to unintended Receivers. Your company should not rely on the Reversal process to recover funds, as the RDFIs are under no obligation to post the reversing debits if they overdraw the Receiver's account or if the account is closed.

When you request that KeyPoint Credit Union reverse an Entry, the Nacha Rules require that you

<sup>&</sup>lt;sup>2</sup> If the effective date of your original processed entry or batch is beyond the five banking days, your authorized ACH company contact may contact KeyPoint Credit Union about requesting Reversal. Not all RDFIs honor Reversals and there is no guarantee that funds will be returned. For Reversal assistance, call (888) 255-3637.

notify the Receiver of the Reversing Entry and the reason.<sup>3</sup> This notice must be provided no later than the Settlement Date of the Reversal. If these criteria are not met, KeyPoint Credit Union can only request that the RDFI return the Entry.

If you have questions about reversing ACH Entries or files you've submitted, please contact KeyPoint Credit Union's Contact Center.

## File Delivery Deadlines & Cutoff Times

All ACH Entry requests must be completed by the established cutoff times in order for processing to occur on the same business day. Any Entry completed and received by KeyPoint Credit Union after such cutoff times or on any non-business day, will be processed the following business day. The cutoff times noted below apply to business days, excluding federal holidays.

**Traditional Next-Day Processing or Future-Dated Requests:** For processing that can result in payment settlement and receipt as early as the next day, the deadlines are:

#### **Online Banking ACH Origination:**

• 3:00 PM Pacific Time

#### Direct Transmission of ACH-Formatted Files:

• 3:00 PM Pacific Time

**Same Day ACH Effective Date Processing:**<sup>4</sup> In order to use the current date as the Effective Entry Date in your file, you must be setup for the Same Day ACH origination service which requires a special enrollment and entitlements. For Same Day ACH processing that can result in same day payment and receipt, the deadlines are:

#### **Online Banking ACH Origination:**

• 11:30 PM Pacific Time

## Direct Transmission of ACH-Formatted Files:

• 11:30 Pacific Time

<sup>&</sup>lt;sup>3</sup> A Receiver must be notified if a reversing Entry debits their account; however, a Receiver does not need to authorize the reversing debit Entry.

<sup>&</sup>lt;sup>4</sup> The current Same Day ACH per Entry limit is \$100,000.

**Special Note:** ACH Entries submitted to KeyPoint Credit Union with stale or invalid Effective Entry Dates will be settled at the earliest opportunity, which could be the same day. KeyPoint Credit Union recommends that all Effective Entry Dates are reviewed prior to submitting your ACH file.

#### Holiday Processing Schedule

KeyPoint Credit Union observes Federal Reserve Bank holidays as non-processing days for ACH Entries. All ACH files and other online funds transfers will not be processed on days that KeyPoint Credit Union is closed. In the event the requested Effective Entry Date falls on a weekend or holiday, the processing will be deferred until the next available business day.

The holiday schedule below lists dates that KeyPoint Credit Union will be closed for ACH processing, corresponding to the dates the Federal Reserve Bank is closed. Please make note of these dates, as they may require a change to your normal ACH processing schedule.

#### Federal Holiday Schedule<sup>5</sup>

Holiday	2021	2022	2023	2024	2025
New Year's Day	January 1	January 1*	January 1**	January 1	January 1
Martin Luther King Jr. Day	January 18	January 17	January 16	January 15	January 20
Washington's Birthday (Presidents Day)	February 15	February 21	February 20	February 19	February 17
Memorial Day	May 31	May 30	May 29	May 27	May 26
Juneteenth National Independence Day	June 19*	June 19**	June 19	June 19	June 19
Independence Day	July 4**	July 4	July 4	July 4	July 4
Labor Day	September 6	September 5	September 4	September 2	September 1
Columbus Day	October 11	October 10	October 9	October 14	October 13
Veterans Day	November 11	November 11	November 11*	November 11	November 11
Thanksgiving Day	November 25	November 24	November 23	November 28	November 27
Christmas Day	December 25*	December 25**	December 25	December 25	December 25

# **Standard Federal Reserve Bank Holidays**

\*For holidays falling on Saturday, Federal Reserve Banks and Branches will be open the preceding Friday.

\*\*For holidays falling on Sunday, Federal Reserve Banks and Branches will be closed the following Monday — July 5, 2021, June 20, 2022, December 26, 2022, and January 2, 2023.

<sup>&</sup>lt;sup>5</sup> When the holiday falls on a Sunday, it is observed on the following Monday.

# **Mitigating Fraud Risk**

Fraud schemes and attacks are inevitable for most businesses and represent a serious threat to you and your business accounts. Fraud statistics continue to grow year-over-year and electronic methods of generating payments are increasingly being targeted. KeyPoint Credit Union's goal is to create awareness for our Originators and to partner with you to mitigate the risk of fraud through employing commercially reasonable security parameters, in tandem with regularly sharing tips and best practices that you can utilize within your company to minimize your risks. Combatting fraud is a team effort.

Below are select guidelines and best practices to employ within your organization to effectively mitigate the risk of payments fraud. Please contact your Relationship manager with any questions or to discuss additional ways to proactively minimize your risks.

- **Implement dual controls:** Dual control is one of the most effective fraud deterrents in a layered security approach and can help protect your business accounts from the risk of fraud. KeyPoint Credit Union recommends dual controls within our online systems to help your company maintain separation of duties for creating and approving ACH Entries. In addition, you should consider requiring all payments or user modifications initiated by one user to be approved by a separate user or administrator on a different device.
- Establish ACH Entry limits: KeyPoint Credit Union establishes limits for each Originator but your company can further minimize the amount of funds at risk in the event of a breach by setting ACH Entry limits on specific users, accounts, or ACH types. For example, if your payroll clerk only needs to access direct deposit of payroll for employees, set that user's ACH limit according to the standard amount of your staff's pay.
- Establish customized user privileges and entitlements: ACH Entry rights should be limited to personnel with appropriate business need for functionality. Some users may only need access to the origination tool for credits or debits but perhaps not both. Your company should ensure that all individuals with access to ACH origination receives training necessary to understand their responsibilities and utilize the program in accordance with the applicable policies.
- **Protect your company and user access credentials:** Your company representatives should never give out passwords, identification, token codes, or other authentication credentials. Train your staff that should they receive an email, phone call, or text message claiming to be from KeyPoint Credit Union, Nacha, or other similar organization asking for their credentials, it is most likely a fraud attempt. Please report the incident to KeyPoint Credit Union immediately.

• Educate your employees: Your employees can be your best defense against fraud. Remind your team not to click on links purporting to be antivirus or anti-malware software without further scrutiny, not to download files from unknown sources, click on suspicious or non-business related links, or respond to on-screen pop-ups, especially those asking them to enter their contact information, online credentials, or the like.

In addition, your employees should be trained to scrutinize any payment request, including those that may appear to come from company executives. The employee should always verify the validity of the request through out-of-band means, such as calling the requestor via contact information already on file versus responding to an email request.

- Verify your vendors' account number changes: Require that all changes to vendor payment account numbers be made in writing on the vendor's letterhead and verified with a call to the vendor's telephone number in your files. You should always double check the change to payment instructions before you initiate and approve the request.
- Perform Daily Reconciliation and Monitoring: It is also important for your company to make it a practice to monitor your accounts online daily. Reviewing both the account transaction activity and ACH activity reports will ensure that you are aware of all Entries, even when they have not yet posted to your account. The sooner fraud can be detected, the more successful KeyPoint Credit Union will be in assisting to recover your company's potentially lost funds.
- Strengthen your internal controls to protect your computers from malware: Due to the high-risk of this type of fraud, it is critical that all computer equipment used by your company to operate KeyPoint Credit Union's ACH origination program is regularly updated and patched for security vulnerabilities, including the use of and updating of firewalls, virus protection, anti-malware protection, and anti-spam protection. KeyPoint Credit Union recommends having a dedicated computer, which is not used to browse the Internet or read email, to be the sole source of access to Online Banking. This helps avoid the accidental downloading of harmful programs or viruses that could potentially compromise your Entries.

Due to the risks inherent in the processing of electronic funds transfers, KeyPoint Credit Union suggests that your company perform an internal risk assessment and an evaluation of your controls periodically to make sure you are considering and leveraging all available security options to your company.

• **Be proactive.** Please notify KeyPoint Credit Union immediately if you experience a fraud attempt or breach so we can work together to remedy the situation, change passwords, etc. Also, please notify your Relationship manager of any changes to your online users with access to accounts, ACH origination, etc. It is important that terminated employees or users that no longer need access to these services be disabled timely.

# **Nacha Rule Changes**

Each company originating ACH Entries through KeyPoint Credit Union must comply with the Nacha Rules as stated within the ACH agreement between KeyPoint Credit Union and your company. KeyPoint Credit Union will communicate any applicable Nacha Rules changes to ensure that our Originators are educated and make any necessary changes to daily processes as a result. As an Originator, your company is required to stay updated and comply with the Nacha Rules, including changes.

The Nacha Rules are subject to change periodically. To access a complimentary, basic copy of the Nacha Rules online, visit <u>www.nachaoperatingrulesonline.org</u> to sign up for access. Within the website, you may also purchase the full version of the Nacha Rules via a physical book or more robust online access. Please contact KeyPoint Credit Union's Contact Center with any questions.

**Exhibits & Supporting Documents** 

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# **Exhibit A - ACH Contact Information**

For questions regarding the following issues, please contact:		
Deletions and Reversals	Relationship Manager	
ACH File Delivery & Verification		
Notifications of Change & Return Notices		
ACH Limit Adjustments		
<ul> <li>Origination of special Standard Entry Class Codes</li> </ul>		
Dual Approval of ACH Batches		
ACH Special Reports		
System Questions		

# Exhibit B – Supported Standard Entry Class Codes

The following chart outlines and defines the Standard Entry Class (SEC) Codes<sup>6</sup> supported by KeyPoint Credit Union. Please refer to the Nacha Rules for additional details about each SEC Code.

SEC Code	Description	Transaction Type	Entity Type	Authorization Requirement
PPD	<b>Prearranged Payment &amp; Deposit</b> <b>Entry:</b> An Entry originated by a business to a consumer account based on a standing or single Entry authorization from the Receiver of the Entry. PPD Entries are more widely known as Direct Deposit and Direct Payment. The Direct Deposit application provides the ability to disburse funds to consumer accounts.	Debit or Credit Single or Recurring Entry	Consumer	In writing and signed or similarly authenticated for consumer debits Orally or other written or non- written means for credits
CCD	<b>Corporate Credit or Debit Entry:</b> An Entry originated by a business to/from the account of the same business or another organization. The Entry can be monetary or non- monetary. CCD Entries include the transfer of funds between businesses or to consolidate funds from several accounts of the same business ownership. Child Support Payments and Federal & State Tax Payments are also examples of CCD Entries.	Debit or Credit Single or Recurring Entry	Corporate	Agreement between Originator and Receiver
СТХ	<b>Corporate Trade Exchange Entry:</b> An Entry originated by a business to/from the account of another business. This Entry may be accompanied by up to 9,999 lines of payment-related addenda information (i.e., supplemental information to properly apply the received payment). CTX is most commonly used when multiple lines of addenda are needed.	Debit or Credit Single or Recurring Entry	Corporate	Agreement between Originator and Receiver

<sup>&</sup>lt;sup>6</sup> Note that your ACH origination privileges may not be enabled for all codes. Please check with your Relationship manager regarding your specific setup.

SEC Code	Description	Transaction Type	Entity Type	Authorization Requirement
IAT	International ACH Transaction: A debit or credit Entry that is part of a payment transaction involving a financial agency's office not located in the territorial jurisdiction of the United States. IATs can be made to/from a business or consumer account and must be accompanied by seven (7) mandatory Addenda Records identifying the name and physical address of the Originator, name and physical address of the Receiver, Receiver's account number, Receiver's bank identity and reason for the payment.	Debit or Credit Single or Recurring Entry	Consumer or Corporate	Agreement for Non-Consumer In writing and signed or similarly authenticated for consumer debits Orally, written, or non-written means for consumer credits
TEL	<b>Telephone-Initiated Entry:</b> TEL Entries provide businesses the opportunity to initiate ACH debits to consumer accounts for the purchase of goods and services pursuant to an oral authorization obtained over the telephone. TELs may be transmitted only in circumstances in which there is an existing relationship between the Originator and the consumer, or there is not an existing relationship between the Originator and the consumer, but the consumer has initiated the telephone call to the Originator.	Debit Single or Recurring Entry	Consumer	Orally; authorized over telephone
WEB	Internet-Initiated / Mobile Entry: WEB Entries provide businesses the opportunity to initiate a debit Entry to consumer accounts for the purchase of goods and services pursuant to authorizations obtained over the Internet. The Receiver inputs banking information into the Originator's website and authorizes the Originator to initiate an ACH debit Entry. The Originator is required to authenticate the consumer in order to have a valid authorization.	Debit Single or Recurring Entry	Consumer	In writing and signed or similarly authenticated

## **Exhibit C – ACH Delete Form**

Important Instructions: A deletion request can be processed if the Entry has not left KeyPoint Credit Union . Requests must be submitted as soon as possible. Every attempt will be made to accommodate the request, however, fulfillment cannot be guaranteed. Steps: (1) Telephone KeyPoint Credit Union's Contact Center at 888-255-3637 to schedule your request before this form is faxed. (2) Complete the company portion of the form. If batch is indicated, it is not necessary to list individual Entries. (3) Ensure the form is signed and the signer's name is printed, then fax the form to our ACH Operations Group at (408) 731-4068.

#### **COMPANY INFORMATION**

NAME OF COMPANY	ORIGINATOR ACH COMPANY ID
BUSINESS CHECKING OFFSET ACCOUNT	NAME OF PERSON SUBMITTING THE REQUEST
BATCH SUBMITTED VIA:	mission
AUTHORIZED CONTACT NAME & PHONE NUMBER	REQUESTOR EMAIL ADDRESS
DATE ACH ENTRY(IES) WERE SENT TO KeyPoint Credit Unio	NEFFECTIVE ENTRY DATE OF ENTRY(IES):
DELETE ENTIRE BATCH/FILE U YES - Entire Batch/File (Refer to fee schedule) NO - Individual Entry(ies) only (Refer to fee schedule)	IF YES, BATCH /FILE TOTAL Debits Total: Credits Total:

#### DELETE INDIVIDUAL ENTRY(IES)

CREDIT= CR DEBIT= DR	ACCT HOLDER NAME	AMOUNT	ACCT NUMBER	ROUTING NUMBER	TYPE CK / SAV
REASON FOR DELETE:					

Please delete the ACH Entry(ies) with the effective date shown above. We understand and agree that KeyPoint Credit Union is under no obligation to honor this request and will only make a best effort to comply with this request. We understand and agree that if, for any reason, the KeyPoint Credit Union is unable to delete this/these Entry(ies), KeyPoint Credit Union will have no financial obligation or liability to the Originator. We agree to indemnify and hold harmless KeyPoint Credit Union and the RDFI from and against any and all claims, demands, loss, liability, or expense including attorney's fees and costs resulting directly orindirectly from KeyPoint Credit Union's compliance with your request.

Authorized Signer: \_\_\_\_\_

Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

#### **Exhibit D – ACH Reversal Form**

Important Instructions: Requests must be received within three (3) business days of the original Entry(ies)'s Settlement Date. Steps: (1) Telephone KeyPoint Credit Union's Contact Center at 888-255-3637 to schedule your request before this form is faxed. (2) Complete the company portion of the form. If batch is indicated, it is not necessary to list individual Entries. (3) Ensure the form is signed and the signer's name is printed; then fax the form to our ACH Operations Group at (408)731-4068.

#### **COMPANY INFORMATION**

NAME OF COMPANY	ORIGINATOR ACH COMPANY ID
BUSINESS CHECKING OFFSET ACCOUNT	NAME OF PERSON SUBMITTING THE REQUEST
BATCH SUBMITTED VIA:	ion
AUTHORIZED CONTACT NAME & PHONE NUMBER	REQUESTOR EMAIL ADDRESS
DATE ACH ENTRY(IES) WERE SENT TO KeyPoint Credit Union	EFFECTIVE DATE OF ENTRY(IESS)
REVERSE ENTIRE BATCH/FILE YES - Entire Batch/File (Refer to fee schedule) NO - Individual Entry(ies) only (Refer to fee schedule)	IF YES, BATCH /FILE TOTAL Debits Total: Credits Total:

#### **REVERSE INDIVIDUAL ENTRY(IES)**

CREDIT= CR	ACCT HOLDER NAME	AMOUNT	ACCT NUMBER	ROUTING	TYPE CK / SAV
DEBIT= DR				NUMBER	
REASON FOR REVERSAL:					

Please reverse the ACH Entry(ies) with the effective date shown above. We acknowledge that Reversal requests are accepted under the express understanding that KeyPoint Credit Union does not guarantee that the request will be honored by theRDFI and will only make a best effort to comply with this request. You agree to indemnify both KeyPoint Credit Union and the RDFI from and against any and all claims, demands, losses, liabilities or expenses (including attorneys' fees and costs) resulting directly or indirectly from compliance by KeyPoint Credit Union and the RDFI with such request or Reversing Entry. We further understand and agree that the RDFI may reject and return the Reversal(s) Entry(ies) for any reason and this/these will be charged back to our KeyPoint Credit Union offset account. We agree to send appropriate notification of the Reversal(s) and the reason(s) thereof to the Receiver(s) no later than the Settlement Date(s) of the Reversing Entry(ies).

Authorized Signer: \_\_\_\_\_

Date: \_\_\_\_\_

Print Name: \_\_\_\_

## Exhibit E – Return Reason Codes

The table below lists the Return Reason Codes most frequently used by RDFIs and indicates the appropriate action that should be taken depending upon the reason for each Return. For a complete listing of Return Reason Codes and timeframes, please refer to Appendix Four of the Nacha Rules.

Return Code	Reason for Return	SEC Codes	Return Timeframes	Action by Originator
R01	<b>Insufficient Funds:</b> Available balance not sufficient to cover the dollar amount of the debit Entry.	All	2 Banking Days	May initiate a new ACH Entry within 180 days of the Settlement Date of the original Entry.
R02	Account Closed: A previously open account is now closed.	All	2 Banking Days	Must stop initiation of Entries and obtain an authorization from the Receiver for another account.
R03	<b>No Account / Unable to Locate:</b> The account number structure is valid but does not correspond to the individual identified in the Entry.	All	2 Banking Days	Must stop initiation of Entries and contact the Receiver for correct account information.
R04	<b>Invalid Account Number:</b> The account number fails the check digit validation or may contain an incorrect number of digits.	All	2 Banking Days	Must stop initiation of Entries until account number / structure is corrected.
R05	Unauthorized Debit to Consumer Account using Corporate SEC Code: A corporate debit Entry was transmitted to a consumer's account who had not authorized the Entry.	CCD, CTX	60 Calendar Days	Must stop initiation of Entries. RDFI obtains a Written Statement of Unauthorized Debit form from consumer Receiver.
R06	<b>Returned per ODFI's Request:</b> ODFI requested that the RDFI return the Entry.	All	Undefined, determined by ODFI and RDFI	Must accept requested Return.

R07	Authorization Revoked: Consumer accountholder who previously authorized an Entry claims authorization has been revoked from the Originator. Disagreements regarding authorization must be handled outside the ACH Network.	IAT, PPD, TEL, WEB	60 Calendar Days	Must stop initiation of Entries until new consumer authorization is obtained. Depending upon the terms of the original authorization, the Originator may have recourse for collection outside the ACH Network. RDFI obtains a Written Statement of Unauthorized Debit form from consumer Receiver.
R08	<b>Payment Stopped:</b> Accountholder had previously requested a stop payment of a single or recurring Entry.	All	2 Banking Days	Must contact Receiver to identify the reason for the stop payment and obtain authorization before reinitiating the Entry.
R09	Uncollected Funds: Ledger balance is sufficient, but value of uncollected items brings available balance below the amount of debit Entry.	All	2 Banking Days	May initiate a new ACH Entry within 180 days of the Settlement Date of the original Entry.
R10	Accountholder Advises Not Authorized, Wrong Amount or Date, Improperly Initiated, or Part of Incomplete Transaction: The consumer advises that the Originator is unknown and/or is not authorized to debit the Receiver's account. Disagreements regarding authorization must be handled outside the ACH Network.	ARC, BOC, IAT, POP, POS, PPD, TEL, WEB	60 Calendar Days	Must stop initiation of Entries. Return Reason Code is used when a Receiver claims they do not know the Originator or does not have a relationship with the Originator. RDFI obtains a Written Statement of Unauthorized Debit form from consumer Receiver.
R11	Accountholder Advises Entry is not in Accordance with the Terms of the Authorization: The accountholder notified their RDFI that the debit Entry to their account was authorized but there was an error (e.g., different amount or date than authorized, check was incorrectly converted to an ACH, etc.).	ARC, BOC, IAT, POP, POS, PPD, TEL, WEB	60 Calendar Days	Must correct initiation of future Entries. Return Reason Code is used when a Receiver claims wrong amount or debit date, incomplete transaction, improper source document, or exceeds reinitiation attempts. RDFI obtains a Written Statement of Unauthorized Debit form from consumer Receiver.

R16	Account Frozen: Access to account is restricted due to specific action taken by the RDFI, by legal action, or returned per OFAC instruction.	All	2 Banking Days	Must stop initiation of Entries. Terms of authorization may offer recourse outside the ACH Network. OFAC may have instructed the debit to be returned.
R17	Entry with Invalid Account Number Initiated Under Questionable Circumstances: Entry is a returned due to having an invalid account number and is believed by the receiving institution to be originated under questionable circumstances, with further details included within the Addenda Record of the Return.	All	2 Banking Days	Originator must accept the Return and investigate the provided authorization from the Receiver. If a valid authorization exists, the Originator may have recourse outside the ACH Network for resolution.
R20	Non-Transaction Account: Policies or regulations (such as Federal Regulation D) prohibit or limit activity to the account indicated.	All	2 Banking Days	Originator must stop initiation of Entries.
R23	Credit Entry Declined by Receiver: Customer refuses Entry because amount is inaccurate, account is in litigation or Originator is not known to Receiver.	All	2 Banking Days from notification by Receiver	Dependent upon notification by the Receiver to the RDFI. Must obtain authorization prior to reinitiating the Entry.
R24	<b>Duplicate Entry:</b> Entry is a duplication of another Entry. The trace number, date, dollar amount, etc., match another Entry.	All	2 Banking Days	Originator should accept the return. If the Entry has already been reversed, Originator should work with the ODFI to contact the RDFI to determine a solution. An Originator may reverse an erroneous or duplicate ACH Entry/file up to five (5) Banking Days after the Settlement Date of the Entry/file or it may request the RDFI to send a Return.

R29	<b>Corporate Entry Unauthorized:</b> ODFI has been notified by non- consumer accountholder that a specific Entry is unauthorized.	All	2 Banking Days	Originator must stop initiation of Entries until subsequent authorization has been obtained. If a valid authorization exists, the Originator may have recourse outside the ACH Network. Corporate Receiver with ACH Positive Pay may need to add your ACH Company ID to their filters.
R31	Permissible Late Return for CCD or CTX Entry: ODFI has accepted a request from an RDFI for a Return of a CCD or CTX Entry beyond the normal two-day Banking Day timeframe. Typically, the ODFI obtains additional information and/or authorization from the Originator prior to granting permission for the Return.		Undefined, determined by ODFI and RDFI	Originator can work with ODFI to provide more information and/or permission for the late Return of the Entry. Investigate the provided authorization from the Receiver and if a valid authorization exists, the Originator may have recourse outside the ACH Network for resolution.

## Exhibit F – Notification of Change Codes

The table below lists the change codes most frequently used by RDFIs and indicates the appropriate action that should be taken, depending upon the reason for each code. For a complete guide on Notification of Change Codes, please refer to Appendix Five of the Nacha Rules.

NOC Code	Description of Error	Corrective Action Required by Originator
C01	Incorrect Account Number	The account number is incorrect or is formatted incorrectly. Originator should update the Receiver's account number.
C02	Incorrect Transit Routing Number	Due to a merger or consolidation, a once valid routing number must be changed. Originator should update the Receiver's financial institution routing number.
C03	Incorrect Transit Routing Number and Incorrect Account Number	Due to a merger or consolidation, a once valid routing number must be changed, and this change will cause a change to the account number structure. Originator should update both the Receiver's financial institution routing number, as well as the account number.
C05	Incorrect Transaction Code	An incorrect transaction code is causing the Entry to be routed to the wrong type of account. Originator should update the type of account field.
C06	Incorrect Account Number and Incorrect Transaction Code	The account number is incorrect, and the Entry is being routed to the wrong type of account. Originator should update both the account type field and the account number.
C07	Incorrect Transit Routing Number, Incorrect Account Number and Incorrect Transaction Code	Due to a merger or consolidation, a once valid transit/routing number must be changed, the account number structure is no longer valid, and the transaction code is incorrect causing the ACH Entry to be routed to the wrong application (e.g., checking or savings). Originator should update the Receiver's financial institution routing number, account number, and type of account.
C13	Addenda Format Error	Information in the Entry Detail Record was correct, and the Entry was able to be posted by the RDFI, but information in the Addenda Record was unclear or formatted incorrectly. Originator should review the formatting in the Addenda Record to identify and correct errors.

## Exhibit G – Sample Return and Notification of Change Report

Below is a sample copy of an ACH Return & Notification of Change (NOC) report. This sample is designed to help you understand the type of information that will be included should you receive a Return and/or NOC. Please contact KeyPoint Credit Union's Contact Center with any questions.

- (1) Originator Company Name
- (2) Originator Company Identification Number
- (3) Originator Company Entry Description
- (4) Original Trace Number
- (5) Effective Entry Date
- (6) Receiver RDFI's routing number
- (7) Receiver Account Number
- (8) Receiver Name
- (9) Individual Identification Number
- (10) Return or Change Code (for NOCs)
- (11) Corrected Data (for NOCs)

Sample ACH Returns Report COMING SOON Sample NOC Report COMMING SOON

## **Exhibit H – PPD Authorization Requirements**

Obtaining the proper authorization for your ACH Entries is the most significant step you can take to protect your business against disputes, return fees, and reversed Entries. ACH debit Entries intended for consumer accounts are heavily regulated and mandate special authorization requirements.

The most common Standard Entry Class code for consumer debits is PPD. These Entries must be authorized in writing on a form or contract that grants an Originator permission to debit a consumer's personal checking or savings account. The PPD authorization form used should clearly outline the terms under which the you are permitted to debit the account of the consumer, such as amount, date, and frequency, as well as conditions for termination or change of the authorization.

The Receiver must unambiguously express consent, and you must clearly understand and fulfill the specific authorization requirements for the Entries submitted or the Receivers can dispute the Entries for several reasons, including improper authorization, the processing on a date earlier than authorized, or for an amount different than authorized, among other reasons.

Below are some best practices and tips as it relates to recurring debits to consumer accounts:

- (1) Have your Receiver sign and date a form that includes the bank account to be charged, how to terminate or revoke the authorization, and the information specified, as follows, for the type of recurring payment schedule being used:
  - a) Payments for the same amount on a regular schedule: Include the amount, frequency, and start date of the debits.
  - b) Payments for a different (variable) amount on a regular schedule: Include the frequency, start date, and a maximum amount.
  - c) Payment plans: Include the total due, number of payments, amount of payment, frequency, and start date.
- (2) Give your Receiver a copy of the signed form, including a telephone number that is available to them and answered during normal business hours for inquiries also helps reduce the volume of unauthorized Entries.
- (3) Keep this form on file, stored digitally or on paper in a secure fashion for two years after the last payment on the schedule.

The following two pages include sample ACH Debit and ACH Credit Authorization Forms. These are included for example purposes and should be thoroughly reviewed by your legal counsel prior to use.

## Sample PPD Authorization for Recurring Debits

**ACH Recurring Debits Authorization Form** 

< Originator Business Name or DBA> < Street Address, City State Zip>

< Phone Number>

#### Please complete the information below:

	prize <insert business="" name=""> to charge my bank account <insert frequency=""> for payment of my <insert bill="" of="" type="">. I with all applicable law.</insert></insert></insert>
Billing Address	City, State, Zip Code
Phone #	Email
Account Type: 🛛 Checking 🖓 Savings	
Acct Owner Name	
Financial Institution Name	
Account Number	Routing Number
Financial Institution City/State	
I understand that this authorization will remain	in effect until I cancel it in writing, and I agree to notify husiness

ig, and I agree to name> of any changes in my account information or termination of this authorization at least XX days prior to the next billing date. If the above noted periodic payment dates fall on a weekend or holiday, I understand that the payment may be executed on the next business day. I understand that since this is an electronic transaction, these funds may be withdrawn from my account as soon as the above noted periodic transaction dates. I acknowledge that the origination of ACH Entries to my account must comply with the provisions of U.S. law. I agree not to dispute this recurring billing with my financial institution so long as the Entries correspond to the terms indicated in this authorization form.

#### SIGNATURE \_\_\_\_\_\_ DATE \_\_\_\_\_

2244 Lois Lane Anytown, FL 32123-4567		20 122/
Pay to the Order Of		\$
		Dolla
Memo		
Memo	567890123 5	678

## Instruction – Sample PPD Authorization for Recurring Debits

**Authorization Sample:** Your company can customize the authorization form to fit your specific application needs, but it must be readily identifiable as a payment authorization and at a minimum, include the following:

- Acknowledgement that Entries must comply with laws of the United States
- Statement authorizing Originator to initiate credit or debit Entries
- Account number and routing number of accounts
- Identification of account type (i.e., checking, savings, loan, or general ledger)
- Provisions for termination of the authorization
- Individual identification (name and address are suggested)
- Date and signature

**Changing Date or Amounts:** The Nacha Rules require you to notify your customers of any changes in date or amount debited under the following circumstances for consumer debits:

- Seven (7) calendar days' notice for a change of date
- Ten (10) calendar days' notice for a change in amount

## **Sample PPD Authorization for ACH Credits**

## ACH Credit Authorization Form

<Originator Business Name or DBA> < Street Address, City State Zip> < Phone Number>

#### Please complete the information below:

I,, authorize	e <insert business="" name=""> to initiate ACH credits to my</insert>	
	en my authorization is revoked. In addition, I also	
authorize <insert business="" name=""> to debit my</insert>	account to correct erroneous credits that are received in	
error. I agree that ACH Entries I authorize com	ply with all applicable law.	
Billing Address	City, State, Zip Code	
Phone #	Email	
Account Type: 🛛 Checking 🖓 Savings		
Acct Owner Name		
Financial Institution Name		
Account Number	Routing Number	
Financial Institution City/State		

I understand that this authorization will remain in effect until I cancel it in writing, and I agree to notify **<business name>** of any changes in my account information or termination of this authorization at least XX days prior to the next receipt of payment. I acknowledge that the origination of ACH Entries to my account must comply with the provisions of U.S. law.

SIGNATURE	DATE
	Susan B. Sample         5678           2244 Lois Lane
	Pay to the Order Of S
	Memo 1: 23456789:0 23456789 23# 5678
	YOUR 9-DIGIT YOUR BANK BANK ABA ACCOUNT CHECK NUMBER ROUTING NUMBER NUMBER (may appear before account number)

## **Exhibit I – Glossary of Common ACH Terms**

Below are the definitions of select ACH terms that are commonly used. For a full description of all ACH terminology, please refer to the Nacha Rules at <u>www.nachaoperatingrulesonline.org</u>.

**ACH Authorization:** An agreement provided by a Receiver to authorize an Originator to generate one or more ACH Entries to the Receiver's account.

**ACH Credit:** An Entry that deposits funds into a Receiver's account, such as direct deposit of payroll, vendor payments, etc. As an Originator, your account will be debited to fund the Entry(ies).

**ACH Debit:** An Entry that pulls funds from a Receiver's account, such as gym membership dues, client invoicing, etc. As an Originator, your account will be credited for the Entry(ies).

**ACH Operator:** The central clearing facility for ACH Entries to/from Network participants (i.e., the Federal Reserve Bank or the Electronic Payments Network).

**ACH Return:** An Entry initiated by a Receiving Depository Financial Institution (RDFI) that returns a previously originated debit or credit Entry. As an Originator, your account will be debited or credited for all returned Entry(ies) that you've submitted.

**ACH Reversal:** An Entry intended to reverse a previous Entry that has already been processed through the ACH Network. Reversals must meet certain requirements, as described within the Reversals section of this Guide.

**ACH Stop Payment:** An instruction from a Receiver which indicates that a particular ACH Entry should not be paid.

**Addenda Record:** Supplemental information contained within an ACH Entry that is useful to the Receiver in applying the Entry, such as invoice numbers, customer numbers, purchase order numbers and the like.

**Banking Day:** The business days in which a financial institution is open to the public to perform its substantial business functions.

**Deletion:** An action performed by a financial institution to eliminate an Entry, batch or file after the Entry(ies) have been transmitted into the ACH Network, but prior to final processing or distribution.

**Effective Entry Date:** The date requested by an Originator for the ACH Entry(ies) to settle. Note: While you may request a preferred date, the ACH Operator will assign the actual Settlement Date.

**Electronic Data Interchange (EDI):** The movement of payment-related data related to an Entry(ies) between corporate trading partners.

**Entry/Entries:** A credit or debit transaction to a Receiver's account held with an RDFI. An Entry can be utilized for both live-dollar and non-monetary purposes.

**Nacha:** The agency that manages the development, administration and governance of the ACH Network.

**Notification of Change (NOC):** A non-monetary Entry transmitted by an RDFI to notify the ODFI and ultimately, the Originator, of a correction that must be made to an ACH Entry.

**Originating Depository Financial Institution (ODFI):** The financial institution that maintains a contractual relationship with an Originator and submits ACH Entries into the Network. The ODFI acts as a gatekeeper and is responsible for the risk management and oversight of Originators.

**Originator:** The organization that agrees to initiate either debit and/or credit Entries into the ACH Network. The Originator must obtain proper authorization pursuant to each type of ACH Entry and submit lawful Entries.

**Prenotification (Prenote):** A non-monetary Entry transmitted by an Originator to an RDFI to verify the accuracy of account information prior to submitting a live Entry.

**Receiver:** The intended recipient of an ACH Entry, either a consumer or business. The Receiver must authorization the Entry pursuant to the specific ACH Entry type.

**Receiving Depository Financial Institution (RDFI):** The financial institution that receives incoming ACH Entries on behalf of the Receiver. The RDFI plays an important role in the ACH Network and must comply with all Nacha Rules.

**Same Day ACH:** The delivery of ACH Entries within the same business day pursuant to ACH Network cutoff times and dollar amount limits.

**Settlement Date:** The date assigned by the ACH Operator when the requested Entries settle by both the Originator and Receiver.

**Standard Entry Class (SEC) Code:** A three-character code used to identify the format, application, and authorization method for the ACH Entry

**Third-Party Sender:** If your company originates Entries on behalf of another party and that party does not have an ACH agreement or relationship with KeyPoint Credit Union, you may be considered a Third-Party Sender in the ACH Network. Please contact your Relationship manager if you believe your company may be acting as a Third-Party Sender.

#### Exhibit J – Other Laws, Rules & Regulations Governing ACH

**Office of Foreign Assets Control (OFAC):** The U.S. Department of the Treasury, OFAC, administers economic sanctions and embargo programs that prohibit Entries involving targeted countries, regimes, terrorists, international narcotics traffickers, etc. OFAC maintains a list of Specially Designated Nationals and Blocked Persons (SDN List) to assist all U.S. participants in the ACH Network in identifying prohibited parties. All ACH Network participants are accountable for complying with OFAC when originating ACH Entries.

**Regulation E and Electronic Fund Transfer Act (EFTA):** Regulation E, governed by The Consumer Financial Protection Bureau (CFPB), establishes the basic rights, liabilities and responsibilities of consumers who receive electronic fund transfer services, which includes ACH Entries. Regulation E also addresses the responsibilities of financial institutions regarding stop payments and unauthorized debit Entries to consumer accounts and defines the process for resolving errors. If your company originates debits to consumer accounts, you should be familiar with the Regulation E protections available to those consumers.

**State Law:** State laws vary and could impact the origination of certain types of ACH Entries. For instance, some states allow companies to mandate that employees be paid by direct deposit. However, most state labor codes restrict companies from only offering direct deposit as a means of receiving pay. Many states have mandated that state taxes paid by businesses be initiated via ACH. Please consult with your state's Office of the Attorney General for specifics.

**Uniform Commercial Code Article 4A (UCC 4A):** The Uniform Commercial Code (UCC) is a series of state laws that govern commercial credit Entries. Article 4A of the UCC specifically governs wholesale credit Entries. UCC4A also addresses the commercially reasonable security procedures that must in place for ACH Originators. Originators who make ACH credit payments to business accounts should be familiar with this regulation.