

# Feature List



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# Completed Features

## ☰ Mobile and Online

### General

#### Core Integration

Connected to Jack Henry Banking® and Symitar® cores for lightning fast data retrieval.

#### Native Apps for iOS and Android (Mobile)

Truly native apps providing a superior experience on phones and tablets. Minimum versions are iOS 11 and Android 5.0 (API level 16).

### Authentication

#### Two-Factor Authentication

Help protect your account from unauthorized access by requiring to enter an additional code when they sign in

#### Biometric or 4-Digit Access (Mobile)

Use fingerprint authentication, FaceID, or a 4-digit passcode to quickly, securely access the app.

#### Switch Users (Mobile)

Easily switch between signed-in profiles and get full access to all mobile features for each of your accounts.

#### Progressive Web App (PWA) (Online)

The latest in web standards for providing top-notch JavaScript applications that work across a breadth of devices.

#### Customizable Dashboard

Easy to organize cards allow you to decide how to sort your most important information.

#### Self-Enrollment

Account holders can quickly and securely self-serve to get digital access to their accounts. Add age restrictions to prevent young users from enrolling.

#### Forgotten Username & Password

Sometimes users forget their username or password. Self-service account recovery gets them back in safely.

## Accounts

### View Balances

Balance and summary information for DDA/ share, credit and loan accounts.

### Statements, Documents, & Notices

Provide access to statements, tax documents, notices, and other documents from ESI, 4|Sight, and Infolmage.

### Set Account Nickname

Personalize your accounts by giving them unique names.

### Show Closed & Paid Off Accounts

Understand at a glance your accounts' standing.

### Stop Checks (Online)

Stop pending checks from being cashed or deposited.

### Extended Account Information

Review and understand more about your accounts with additional details.

### Hide / Show Accounts

Hide or show your accounts from within your settings.

### Order Accounts

Hide or show your accounts from within your settings.

### Account Opening SSOs

Integrations with Meridian Link and SymApp provide ways for users to open new accounts.

## Transactions

### Tag Transactions

Tag your transactions to make organizing and searching for them easier.

### Add Notes to Transactions

Provide more context to your transactions with custom notes.

### Attach Images of Receipts

Easily track your expenses and provide images for your record keeping.

### View Check Images

View the deposited check image within the app.

**Search for Transactions**

Dynamic search that filters transactions as the user types.

**Export Transactions** (Online)

Export transaction data for a range of dates in a variety of formats.

**Remote Deposit Capture (RDC)**

**Deposit a Check**

Through integrations with EPS Remote Deposit Anywhere, Vertifi, Bluepoint or Digiliti Money, users can deposit checks from their device.

**Account Enrollment**

Account holders can quickly and securely self-serve to get digital access to their accounts.

**View Check Images**

View check images in Online, iOS and Android from in-branch, ATM or RDC deposits.

**Bill Pay**

**Pay a Business**

Through our integration with iPay, users can add the bills they want to pay and send funds. Users can also schedule recurring payments and send overnight or second-day payments.

**Schedule Recurring Payments**

Creation of recurring payments for bill pay and editing of full payment series.

**Pay a Person**

Send and receive money through iPay P2P with friends and family.

**Payment Rush Options**

Send an overnight or second-day payment via electronic or check.

**Add, Edit, and Delete Payees**

Add, edit, and delete the people that you send money to the most to make it even more simple.

**Credit Card Payments**

Make payments to your JHA Full Service Credit Cards using your checking or savings account.

**Skip Payment**

Skip a payment on eligible loans at your local Credit Union.

## Transfers

### Internal Transfers

Initiate one-time, future-dated or repeating transfers.

### Member-to-Member Transfers

Transfer funds to another member of the credit union.

### External Transfers

Set up external transfer accounts with micro-deposit verification. Inbound and outbound transfers can be one-time, future-dated or repeating.

### Micro-Deposit Verification

Verify authentic accounts with small deposit transfers.

## Business

### Approve ACH

Easily manage your business payments by reviewing and approving your ACH transfers.

### Cash Management SSO (Online)

Provides access to JHA Cash Management features without additional logins

### Approve Wires

Manage, view and approve wire transfers.

## Card Controls

### Card On / Off

Temporarily freeze your credit card.

### Advanced Card Controls

Through our JHA MyCardRules integration you can help prevent fraud, control your spending limits, and be alerted to all or specific types of transactions.

### Activate

Securely activate your credit card online.

### Report Lost / Stolen

Quickly report a lost or stolen card.

### Travel Protection

Tell us when you're traveling with your cards to help make sure your time away from home is stress-free.

### Re-Order Card

Re-order your card to replace an existing card.

## Self-Service Settings

### User-Provided Photo

Add a profile photo, to further customize your experience.

### Change Username

Allowing users to change their online sign-in credentials with a more personalized username.

### Change Address

Self-service editing of mailing address.

### Change Email and Phone

Self-service editing of email and phone changes that will update the core.

## Conversations

### Start a Conversation

Designed to feel like the messaging app you use every day. Chat securely with your bank's support team to get the answers you need.

### Attach Accounts, Transactions, Files and Photos

Attach accounts, transactions, files or photos to provide more context to your support sessions.

### After Hours Message

Set an auto-reply message so your customer knows when to expect you or provide other opportunities for self-help.

### Branded Email Notifications

Receive email notification for new and unread support conversations.

### View Hours of Operation

See when your FI is available to help.

## Alerts

### High or Low Balance

Notifications for when your balance is running low and awareness of your account status.

### Large Transaction

Allow your customers to set custom notifications for when a large transaction is posted to their account.

## **Contact Information**

### **Contact and Support Information**

Provide your phone number and address for when it's needed.

### **Branch and ATM Locations** (Mobile)

With our interactive maps, you can make sure your users can find where you are and where they can access their money with your ATMs.

# Enterprise Tools

## People

### Users

#### Search by Name, Email, Username and NetTeller® ID

Quickly find who you're searching for in multiple ways.

#### User Profile Information from CIF

Pull in customer information directly from the CIF (Customer Information File).

#### Recent Transactions

View the customer's recent transactions to help troubleshoot potential issues.

#### Account Details

Learn more about the customer's account with additional details.

### Messages

#### Send a Message to All Users

Send messages to keep your customers up to date with your institution's news.

#### Schedule and Expire Messages

Plan your message by selecting a date and time to publish and expire.

#### Audit Log of Changes

Understand recent updates to the customer's account.

#### Manage Feature Permissions

Granulated permissions allow your FI.

#### Approve RDC Accounts

Manage which accounts allow RDC (Remote Deposit Capture).

#### View Notifications

#### Send Push Notifications

Send a notification that pops-up on mobile so your customer doesn't miss critical information.

## Settings

### Update Contact Information

Easily update your contact information so your customers know where to reach you.

### Edit End-User License Agreement

Customize your EULA as-needed.

## Support

## Conversations

### Secure, Asynchronous, Personal Chat

Allowing users to have a secure conversation with their FI, exchanging messages and documents.

### Assign to User

Assign a specific conversation to someone else within your support staff.

### View User Profile

View user photos provides an opportunity for a more personal support conversation.

### Saved Replies

Utilize a custom saved reply or template to answer some of your more common questions.

### Email Notifications

Receive email notification for new and unread support conversations.

### Attach Accounts, Transactions, Files and Photos

Attach accounts, transactions, files or photos to provide more context to your support sessions..

### Conversation Status (New, Open, Pending, Closed)

Understand and automatically update the status' based on what action is needed by whom

### Support Initiated Conversations

Quickly start a conversation from user profiles, sending them the most important messages in a secure platform.

## Settings

### Set Hours of Operation

Quickly update your hours of operation so the customer knows your availability within the conversation.

### Holiday Hours

Update your holiday hours so the customer knows the best time to contact you.

## Reports

### General

#### CSV Export

Export a CSV list of user information for each report type.

#### Freeform Date Range Selection

Allows the flexibility to select from your own date ranges.

### App Usage

#### Active Users

Understand how many users are engaged with your online banking.

#### Enrollment Attempts

Keep track of all the enrollment attempts and those that made it through the enrollment process.

#### Users by Platform (Mobile & Online)

Distinguish which platform your users are using.

#### Retention

Easily understand how often your users are coming back.

#### First-Time Users

Understand the reach of your marketing campaigns by viewing first-time viewers.

#### Logins By the Time of Day

Display when your customers are using your online banking solution the most.

### Bill Pay

#### Active Bill Pay Users

Know who your most engaged bill pay users are.

#### Total Money Moved

Quickly review all money moved through bill pay.

#### Average Payment Amount

Recognize the average payment amounts amongst your customers.

## Transfers

### Active Transfer Users

See data about who your most engaged transfer users are.

### Average Transfer Amount

Understand at a glance your institution's transfer average amongst your customers.

### Average Amount Per Day

View and understand the amount of transfer traffic utilized in one day.

### Average Amount Per User

Understand who is utilizing transfers the most.

### User Provided Memo Text

Allow your customers to enter memo notes on immediate transfers.

### Most Popular External Institutions

Insights into what accounts your customers are using most.

## Remote Deposit Capture (RDC)

### Active RDC Users

See data about who your most RDC users are.

### Percentage of Users Enrolled

Understand how many people utilize RDC throughout your institution.

### Rejected Users

See a list of rejected users and enable them if needed.

### Average Deposit Amount

Understand at a glance your institution's average deposit amount amongst your customers.

### Average Amount Per Day

View and understand the amount and volume deposited in one day.

### Average Amount Per User

See the average amount each user transfers from your institution.

## Settings

## Authentication

### Sign-In to Banno.com

Easily access our Platform from anywhere, right on our website.

### Two-Factor Authentication

Help protect your account from unauthorized access by requiring to enter an additional code when they sign in.

## Employee Managements

### Manage Permissions for Groups

Groups are the categories you use to determine which employees have access to features, applications and various permissions inside Banno.

### Invite Employees By Email

Easily give employees access to Banno by sending them an email invite.

## Content

### General

#### Add and Edit Images

Place images on your site and edit them to fit exactly where you need.

#### Site Templates

Develop and edit your sites templates.

#### Add or Remove Links

Hyperlink your text and images so getting around your site is easy and convenient for your users.

#### Asset Manager

Upload assets to use on your website and apply labels to make them easy to find later.

#### Create, Move, and Clone Pages

Keep control of the content on your site and add or move pages whenever and wherever you need to.

#### Audit Trail

View the changes made to your website and see who is making them.

#### Activate, Deactivate Pages

Temporarily activate/deactivate your pages for when you may or may not need them.

#### Integrate ATM and Branch Locations

With our interactive maps you can make sure your users can find where you are and where they can access their money with your ATMs.

#### Hide Pages

Hide pages from search engines.

#### Insert and Edit Tables

Use our table editor to manage the tables on your website.

### Feature List

#### **Redirect Management**

Create, edit, and delete redirects to get your users to the right location.

#### **Retrieve, Manage, And Export Forms**

Keep track of the forms you collect from your website and archive them when you're done. You can also export them to a PDF, Excel or CSV file.

#### **Publishing Approvals**

Allow certain users to be able to edit your content and require others to approve the changes before changes go live.

### **Marketing**

#### **General**

##### **Ad Stats**

Review the performance of all your ads to see what's working and hide the ads that are not.

##### **Ad Tags**

Using tags with your ads will control where they automatically get placed into your content.

##### **Analytics**

Know the success of your ads with stats like goal pageviews, first-time visitors, returning visitors, click-through rate and best performing ads.

##### **Audience Overview**

Know if you users are visiting your website from desktop, tablet or mobile devices.

#### **Scheduled Publishing**

Make changes to your site even if you aren't ready to publish them and schedule the changes to go live at a later date.

#### **Treasury Management and Dynamic Rates**

Keep your rates up to date in one place in our CMS and use our dynamic links to put them on your site in multiple places that will update automatically whenever your rates change.

#### **WYSIWYG Editor**

Our WYSIWYG (what you see is what you get) editor makes it easy for anyone to update your website.

#### **Campaigns**

Keep your ads organized in campaigns for an additional layer of statistics and categorization.

#### **Reporting**

Create your own custom reports and export them to a CSV file.

#### **Online Banking Username Association**

Once a user logs into your online banking site we'll associate that username with their browsing habits so you can have a better understanding of who they are and what products they're interested in.

## Monitor

### General

#### Broken Assets

Make sure your site doesn't have any missing assets like images, HTML, CSS and JavaScript.

#### Broken Links

Know that every link on your site will successfully lead your users to where they want to go.

#### Changes in Content

Monitor will watch over the content on your website to make sure no unauthorized changes have occurred.

#### Check DNS and SSL

Monitor will make sure you never have expired certificates or unwanted changes to your DNS records or SSL certificates.

#### Email Notifications

Get alerts when Monitor finds a problem with your site and receive reports as often as you'd like.

#### Maintenance Events

If you ever need to make certain changes to your site that would trigger an alert you can schedule a maintenance event to avoid false alarms.

#### Malicious Content

Monitor will watch over your site for malware or links to phishing scams.

#### Snapshot History

View and browse your website from any point in time that a scan was run in the past.

Banno™ Features

# Upcoming Features

## ☐ Mobile and Online

### Money Movement

- JHA Full Service Card Payments\*\*

### Customer Enablement

- Login for Offline Mode (Online)\*
- SMS Banking\*

### People

- Unlock User\*

### Support

- Option to Enforce Transfer Cutoff Times\*

*\*\*NT Gap Item Released October 2019*

*\*NT Gap Item*