ProjectFirma™ Administrator
Quick Guide
A guide to the ProjectFirma administrative tools.
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OVERVIEW

ProjectFirma is an online platform for tracking project performance and expenditures to help managers and other stakeholders analyze program results. Clients use it to track high-level project information for a portfolio of projects. ProjectFirma grew out of the Lake Tahoe Info system, www.LakeTahoeInfo.org, that Sitka designed, built, maintains, and hosts for the Tahoe Regional Planning Agency (TRPA). The online platform is available via an open-source license so that TRPA and other member organizations can benefit from and extend the shared platform functionality. The platform is uniquely suited to track, share, plan, and analyze your organization’s projects.

This guide is intended to be a helpful resource for maintaining your ProjectFirma instance after the initial configuration is complete. For a more in-depth guide to the various ProjectFirma customization options, please see the ProjectFirma Customization Guide.

ROLES AND PERMISSIONS

There are five types of users in ProjectFirma, four of which correspond to user roles that can be set by an administrator. To ensure data quality, only users who are assigned an authorized role in the system can edit existing projects and approve pending projects/project proposals/updates. Below are role descriptions and associated permissions.

Public Users
Public users are web application visitors who do not have user accounts or are not logged in. They can view most summary pages and detailed project pages.

Unassigned Users
Unassigned users have an account but have not been assigned a role by an administrator. These users have the same permissions as public users.

Normal Users
Normal users are assigned the role “Normal” in the ProjectFirma instance. Project primary contacts are typically normal users. They can add and submit updates for projects they are listed as the primary contact or their organization is the lead implementer. A project steward or administrator must approve their update before changes are viewable by the public.

Project Stewards
Project stewards are assigned the role “Project Steward” in the the ProjectFirma application. (Note: the field name “Project Steward” can be customized and defined through the Manage menu, see the Labels and Definitions section of the Customization Guide). Project stewards can approve or return proposals,
pending project submissions, and project updates. During the customization of the instance, a project attribute can be defined to limit which projects a project steward can manage. For example, the Washington Department of Natural Resources Forest Health Tracker is the project management tool for all six regions throughout Washington State. Each project is associated with a region and an administrator can assign region(s) to each project steward. Project stewards can only manage projects in their assigned region(s).

See the [Customization Guide](#) for more information.

### Administrators

Administrators are users of the ProjectFirma application who have an account and are assigned the role “Administrator.” They have access to the Manage and Configure menus in the ProjectFirma instance. Administrators can edit all projects, assign roles to other users, as well as manage the overall system (including all customizations mentioned in this document). We recommend limiting the number of system administrators to a few select users who understand the tool and need access to add/edit organizations and manage user roles.

### EMAIL NOTIFICATIONS

Administrators can opt-in to receive email notifications when there is an action to take in the ProjectFirma application, or when a user reaches out for support. Emails are sent from donotreply@projectfirma.com; you should add this email address to your white list or approved senders list.

### Support Requests

Administrators provide the first line of support for all users. The Request Support form is located under the Help menu and can be accessed via helpful links throughout the site by public and logged-in users. Common requests are:

- Assign a new user permission to add projects
- Add a new Organization
- Add a new Funding Source
- Request a change to a Project Primary Contact
- Request a change to an Organization Primary Contact
- Edit a Performance Measure (add a new subcategory or option)
- Provide feedback
- Report a bug

At least one Sitka Administrator subscribes to Support Request emails for each tenant and can assist ProjectFirma instance administrators if needed as a second level of support.
Figure 1: The Request Support form and subject options.

Figure 2: Example of a support request email notification.
New User Added

When a user logs into a ProjectFirma site for the first time, administrators receive an email with the user’s name, organization, and email address. If you recognize the user as someone who will need permissions to add or review projects, use the “assign this user roles” link to give the new user a role.

![Example of a new user notification.](image)

Figure 3: Example of a new user notification.

Project or Proposal Submitted

When a normal user submits a new proposal or project, administrators receive an email with the project name, date submitted, and a link to review the pending project. A project steward or administrator must approve their proposal before the project is viewable to the public (unless the configuration to show proposals to the public is turned on).

![Example of a notification email for a new project submission.](image)

Figure 4: Example of a notification email for a new project submission.
Project Update Submitted
When an update to an existing project is submitted, administrators receive an email with the project name, date the update was submitted, and a link to review the project update. A project steward or administrator must approve the update before changes are viewable by the public.

![Example of a notification email for a project update submission.](image)

**COMMON HOW-TOS**
As projects are entered and updated, there are a few actions you may need to take to keep your ProjectFirma instance running smoothly. This section lists the most common tasks you will need to do.

**Manage Organizations**
From the Program Info menu, select “Organizations.” There are a few actions you can take to manage the organization list:

- Click “Create a new Organization” to add an organization.
- Click the name of an organization in the list to open the detail page. You can edit any detail of an existing organization from the organization’s detail page.
- Click the trash can icon next to the organization name in the list to delete an organization. Be aware you will rarely need to delete an organization, and this can result in data loss.

Normal users (e.g., project primary contacts) cannot add organizations but may use the Request Support form to ask that a missing organization be added to the list. This triggers an email to administrators, who can add the new organization.
Manage Funding Sources

From the Program Info menu, select “Funding Sources.” There are a few actions you can take to manage the list of funding sources:

- Click “Create a new Funding Source” to add a funding source. Note that each funding source must be associated with an organization in the system.
- Click the name of a funding source in the list to open the detail page, you can edit any detail of an existing funding source from the funding source’s detail page.
- Click the trash can icon next to the funding source name in the list to delete it. Be aware you will rarely need to delete a funding source, and this can result in data loss.

Normal users (e.g., project primary contacts) cannot add funding sources but may use the Request Support form to ask that a missing funding source be added to the list. This triggers an email to administrators, who can add the new funding source if necessary. Be sure to review the list of funding sources before adding a new one to confirm it doesn’t already exist under a different name (e.g., US Geological Survey versus United States Geological Survey).

Manage User Accounts

Account creation, password resets, forgotten password assistance, and so on are self-managed by users through Sitka’s Keystone Identity Manager™.

An administrator’s primary responsibility when managing ProjectFirma user accounts is assigning the user role. From the Manage menu, select “Users.” Choose the user’s name from the list to open the user detail page. You can then use the role editor to assign a role and project stewarding areas (if applicable, see the Customization Guide for an explanation of project stewarding areas). When new users log in, administrators receive an email notification with a direct link to the new user’s detail page to facilitate user role management. A new user’s role is automatically set to “Unassigned” to ensure they cannot add or edit system data.

Administrators can also “Invite Users” from the User Index page to kickstart a new user’s account by preemptively assigning them a role. Inviting a user triggers an email to the new user with instructions on how to set up their account.

Review Proposals and Pending Projects

When a project implementer starts a draft of a new proposal or pending project, it is not visible to the public. The draft can be saved and edited over multiple days if desired. Once it is submitted, administrators receive an email that there is a proposal or pending project ready for review. Depending on whether the “Show Proposals to the Public” configuration is turned on or off, a submitted proposal may be publicly visible at this point.
To view the status of all proposals and pending projects, from the Projects menu select “Proposals” or “Pending Projects.” These pages contain lists of proposals and pending projects where an administrator or project steward can check project statuses. If the submittal status is “Pending Approval,” the proposal or project is ready for an administrator to review. To review, open the project and click the “Review” button at the top of the page.

In the review workflow, there are options at the bottom of the screen to approve, return, or reject the proposal or project. Before making a final decision, you may want to review each section of the workflow. You can also make optional changes to any section before approving. An email notification is sent to the project primary contact when the proposal is returned or approved.

**Review Project Updates**

Project implementers should periodically update their projects to provide up-to-date expenditures, metric accomplishments, photos, etc. When a user submits a project update, it is not visible to the public. The user can save and edit their draft update over multiple days if desired. When the user finishes the project update and submits their changes for review, administrators and project stewards receive an email notification. To ensure optimal data quality, updates must be approved before the changes are made visible to the public.

To view the status of all project updates in the system and to set a notification schedule to remind project owners or implementors to update their project(s), select “Project Updates” from the Manage menu. The third section, “Project Update Status,” contains a list of all projects and their latest status. If the status is “Submitted,” you will see a link to “Review” the update.

![Figure 6: Example of a Manage Project Updates page.](image-url)
Another way to access the review workflow is from the project’s detail page. If a project has an update in progress, that project will have an alert at the top of the page. **As an administrator, you can directly edit the project record from the detail page, but any changes you make will be overwritten by the update if there is one already in progress!**

To review an update, click “Review.” In the review workflow, there are options at the bottom of the page to return or approve the update along with additional information about who made the update and when it was submitted. To facilitate review, the pages with changes are flagged with a flag icon. Expand all sections on the left to see the flags—you will want to review the flagged pages to ensure the data is correct and complete.

On pages with updated data or information in the workflow, there is an option to “Show Changes” which gives a visual of the before and after. On the Show Changes screen, the data that has been changed is highlighted in red or green to indicate a deletion or addition.

If you have comments on an individual page, enter them directly in the Reviewer Comments box. An email notification will be sent to the project primary contact if the project update is returned, and your comments will be visible.

When you are ready to approve an update, click “Approve.” Any project changes entered in the update will be applied to the project record, and the last update date will show the current date. The Project History timeline shows the record of the update. There is also a log in the Project Update History, which includes a visual summary of the change made to the project record. The project primary contact will receive an email notification when their update is approved.