



Create a Large Procurement IFB Sourcing Solicitation in eMMA Quick Reference Guide

Overview

This Quick Reference Guide (QRG) is intended for Procurement Officers/Buyers who want to use eMMA to create an Invitation for Bids (IFB) solicitation project.

NOTE: For best results, use the Google Chrome browser to access eMMA.

This QRG includes the following sections:

- [Create an IFB Sourcing Project](#)
- [Create a Team for Your Sourcing Project](#)
- [Create a Sourcing Project Schedule](#)
- [Add Documents](#)
- [Select Vendors](#)
- [Prepare Solicitation – Setup](#)
- [Prepare Solicitation – Pricing](#)
- [Prepare Solicitation – Attachments](#)
- [Notify Vendors & Publish Notifications](#)



Step-by-Step Instructions

Create an IFB Sourcing Project

NOTE: This QRG uses diagrams with specific callouts to show required and optional fields in forms. A yellow callout with



a red border indicates a required field, while yellow callouts with a black border indicate optional fields. Letters within the callouts correspond to the explanations below the diagram.



NOTE: Additional fields may display depending on your selections.

1. Navigate to eMMA at <https://emma.maryland.gov> and click the **State SSO Login (Secure Auth)** button or the **MDOT SSO Login (MSAzure)** button, and log in with your credentials, if necessary.

2. Click the **Sourcing** tab at the top of the screen and select **Create Project** from the drop-down menu that opens.

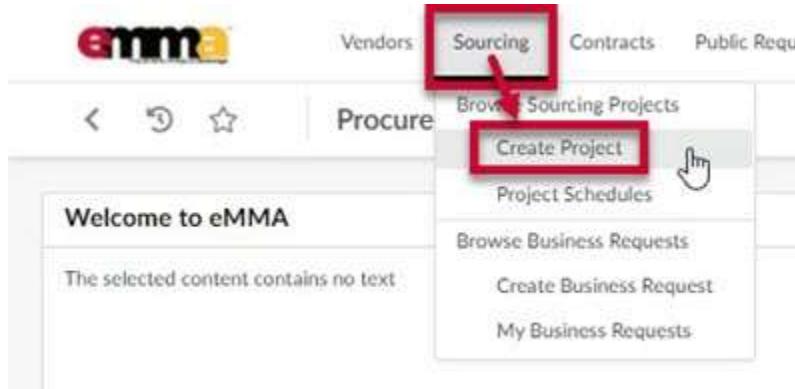


Figure 1: The Sourcing tab and Create Project option in eMMA.

3. Enter information in the **General Information** section of the form. A red asterisk (*) indicates a required field. The diagram below shows required fields described in more detail .

NOTE: Additional fields may display depending on your selections.

Fields marked by an asterisk * are mandatory
Expected date format: M/d/yyyy

General Information

Alternate ID ⓘ Is a template

Project Type* Project Start Date*

Linked Business Requests Project Title*

Main Category* Other Commodities

Issuing Agency/Sub-Agency/Site* Other Organizations

Procurement Officer / Buyer*

Save & Close Save

Figure 2: The General Information section and fields for creating a Sourcing Project in eMMA.

- a. **Alternate ID:** This field is an additional identifier. If you have a Financial Management Information System (FMIS) number, external project number or an internal contract number, enter it here. If not, then skip this field.
- b. **Is a template (checkbox):** Click this checkbox if you plan to make this sourcing project a template for future projects.
- c. **Project Type (*):** Click this field to open the drop-down menu and select the **IFB: Invitation for Bid (LP)** project type.
- d. **Project Start Date (*):** Click this field to select a date on which to start the project. If no date is selected, eMMA will default to the date you are creating the sourcing project as the Project Start Date.
- e. **Linked Business Requests:** If you need to link a Business Request to your new sourcing project, click this field to open the drop-down menu and select the **See All** option. Use the search fields to search for your Business Request and click the checkbox to the left of the request to select it. The Business Request populates in this field.
- f. **Project Title (*):** Enter a title for your IFB in this field.
- g. **Project End Date:** Click this field if you know the date your project will end.
- h. **Main Category (*):** Click this field to open the drop-down menu and select one main category for your project or click **See All** at the bottom of the menu.

NOTE: Clicking **See All** opens a window in which all categories are listed. Search for a term in the

Keywords field and click the **Search** button to return relevant results. Use the plus  and minus  icons to the left of the category groups to expand and collapse them. Select a category from this list. The category populates in the field.

- i. **Other Commodities:** Click this field to open the drop-down menu and select one or more additional categories for your project or click **See All** at the bottom of the menu. Selecting more commodities means you will get a broader scope of responses from vendors who can meet your project's needs.

NOTE: Clicking **See All** opens a window in which all commodities are listed. Search for a term in the

Keywords field and click the **Search** button to return relevant results. Use the plus  and minus  icons to the left of the commodity groups to expand and collapse them. Select one or more commodity(ies) from this list and close the window. The commodity(ies) populates in the field.

- j. **Initial Funds Certification Availability:** This field is system-generated. You do not need to do anything here.
- k. **Issuing Agency/Sub-Agency/Site (*):** Click this field to open the drop-down menu and select appropriate Issuing Agency/Sub-Agency/Site for this project or click the **See All** option at the bottom of the menu.

NOTE: Clicking **See All** opens a window in which all Agencies are listed. Search for a term in the

Keywords field and click the **Search** button to return relevant results. Use the plus  and minus  icons to the left of the agency groups to expand and collapse them. Select an agency from this list. The selected agency populates in the field.

- I. **Other Organizations:** Click this field to open the drop-down menu and select one or more additional organizations related to your project or click the **See All** option at the bottom of the menu.

NOTE: Clicking **See All** opens a window in which all organizations in your agency are listed. Search for a

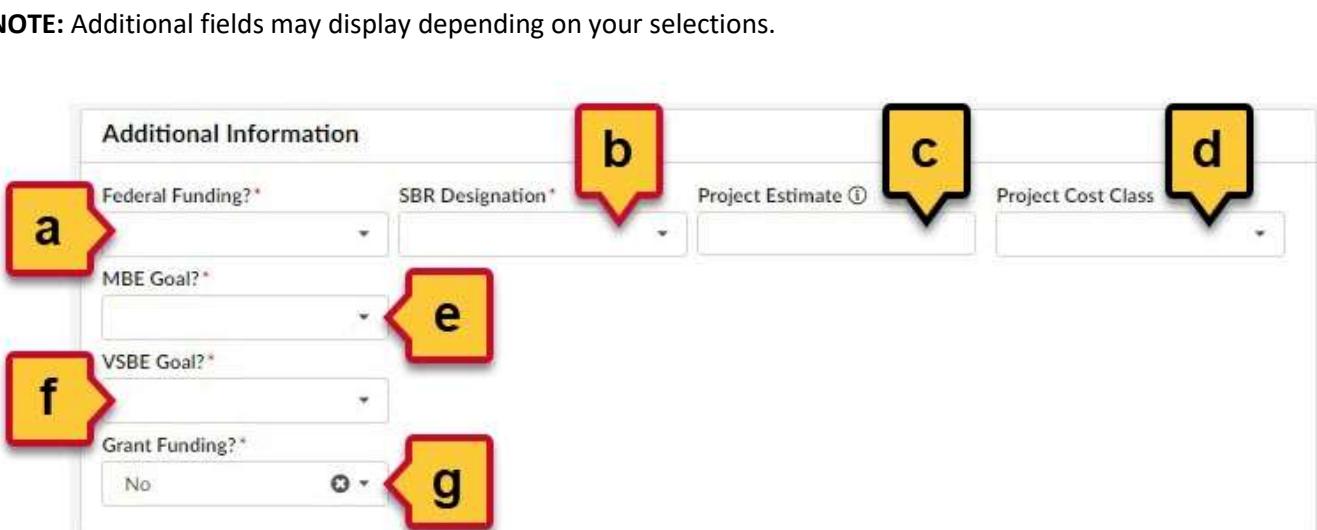
term in the **Keywords** field and click the **Search** button to return relevant results. Use the plus  and minus  icons to the left of the organizational groups to expand and collapse them. Select one or more organization(s) from this list and close the window. The organization(s) auto-populates in the field.

- m. **MITDP Award?** (checkbox): Click this checkbox **only** if you have a Major IT Development Project Award.
- n. **Procurement Officer/Buyer** (*): This field auto-populates with your information. If this information is incorrect or needs to be changed, click this field to open the drop-down menu and select an option from the list. Click **See All** at the bottom of the menu to search through a list of all Procurement Officers/Buyers.

NOTE: Clicking **See All** opens a window in which all Procurement Officers are listed. Search for a term in the **Keywords** field and click the **Search** button to return relevant results. Select a name from this list. The selected Procurement Officer/Buyer auto-populates in the field.

4. Enter information in the **Additional Information** section. A red asterisk (*) indicates a required field. The diagram below shows required fields described in more detail below.

NOTE: Additional fields may display depending on your selections.



The diagram shows a form section titled "Additional Information". It contains several input fields: "Federal Funding? *", "SBR Designation *", "Project Estimate ①", "Project Cost Class", "MBE Goal?", "VSBE Goal?", and "Grant Funding? *". The fields marked with an asterisk (*) are highlighted with yellow callouts and labeled: "a" for "Federal Funding?", "b" for "SBR Designation *", "c" for "Project Estimate ①", "d" for "Project Cost Class", "e" for "VSBE Goal?", "f" for "MBE Goal?", and "g" for "Grant Funding? *".

Figure 3: The Additional Information section and fields for creating a Sourcing Project in eMMA.

- a. **Federal Funding? (*)**: Does your project have federal funding? Click this field and select **Yes** or **No**.
- b. **SBR Designation (*)**: Does your project have a Small Business Reserve (SBR) designation? Click this field and select **Yes** or **No**.
- c. **Project Estimate**: If you have an estimate of your project cost, enter it in this field.
- d. **Project Cost Class**: Click this field and select a cost class for your project.
- e. **MBE Goal? (*)**: Does your project have a Minority-Owned Business Enterprise (MBE) goal? Click this field and select **Yes** or **No**.
 - i. If you select **Yes**, two more fields display.
 1. **MBE Participation (%)**: Enter the percentage for your MBE goal in this field.
 2. **MBE Sub-Goal?**: Does your project have MBE sub-goals? Click this field and select **Yes** or **No**.
 - a. If you selected **Yes**, five new fields display. Enter the appropriate percentages in the respective fields as they apply to your project:

Figure 4: The MBE sub-goal fields.

- i. Native American MBE Participation (%)
- ii. African American MBE Participation (%)
- iii. Asian American MBE Participation (%)
- iv. Hispanic American MBE Participation (%)
- v. Women-owned MBE Participation (%)

- f. **VSBE Goal? (*)**: Does your project have a Veteran-Owned Small Business Enterprise (VSBE) goal? Click this field and select **Yes** or **No**.
- i. If you select **Yes**, one more field displays.
 1. **VSBE Percentage (%)**: Enter the percentage for your VSBE goal in this field.
- g. **Grant Funding? (*)**: Does your project have grant funding? Click this field and select **Yes** or **No**.
- i. If you select **Yes**, one more field displays.
 1. **Grant Funding Amount (\$) (*)**: Enter the dollar amount for your grant funding.

5. Enter information in the **Apparent Awardee Approver Criteria** section. A red asterisk (*) indicates a required field. The diagram below shows required fields described in more detail below.

IMPORTANT!! Make sure the selections in the Apparent Awardee Approval Criteria are correct **before you finish** entering information. **You cannot change these selections once the Sourcing Project is created.**

Apparent Awardee Approval Criteria			
Fiscal Officer Approval?*	Legal Approval?*	Agency Head Approval?*	Procurement Leadership Approval?*
No	Yes	No	No
a	b	c	d

Figure 5: The Apparent Awardee Approval Criteria section and required fields to create a Sourcing Project in eMMA.

- a. **Fiscal Officer Approval? (*)**: Does your project need approval by a Fiscal Officer? Click this field and select **Yes** or **No**.
- b. **Legal Approval? (*)**: Does your project need Legal approval? Click this field and select **Yes** or **No**.
- c. **Agency Head Approval? (*)**: Does your project need Agency Head approval? Click this field and select **Yes** or **No**.
- d. **Procurement Leadership Approval? (*)**: Does your project need Procurement Leader approval? Click this field and select **Yes** or **No**.

6. Click the **Save** button at the top of the page.

Figure 6: The Save button at the top of the Create Sourcing Project page.

Create a Team for Your IFB Sourcing Project

This process continues from the last step in the previous process. It shows how to add Team members to your sourcing project.

7. Click the **Teams** tab on the left-hand side-panel and click the ellipsis (three dots) button. The **Browse Users** window opens and displays a list of users in eMMA.

Project Info

Team

Schedule

Documents

Requirements Gathering

Discussion + Q & A

Vendors

Previous Versions

Team

Select User(s)*

...

Contact Email

Jessica PROC OFFICER jessica_proc

Figure 7: The Team Tab in the left-hand side-panel and the ellipsis (three dots) button.

8. Use the fields and filters to search for team members. Click the checkbox to the left of a team member you want to add. Repeat this step for each user on your Team and close the Browse Users window. The selected team members display on the Team page.

NOTE: Team members can have more than one profile in eMMA. You can click on the team member's name to view information about their eMMA profile.

Keywords

Type: Internal contact

Filter by profile

Vendor

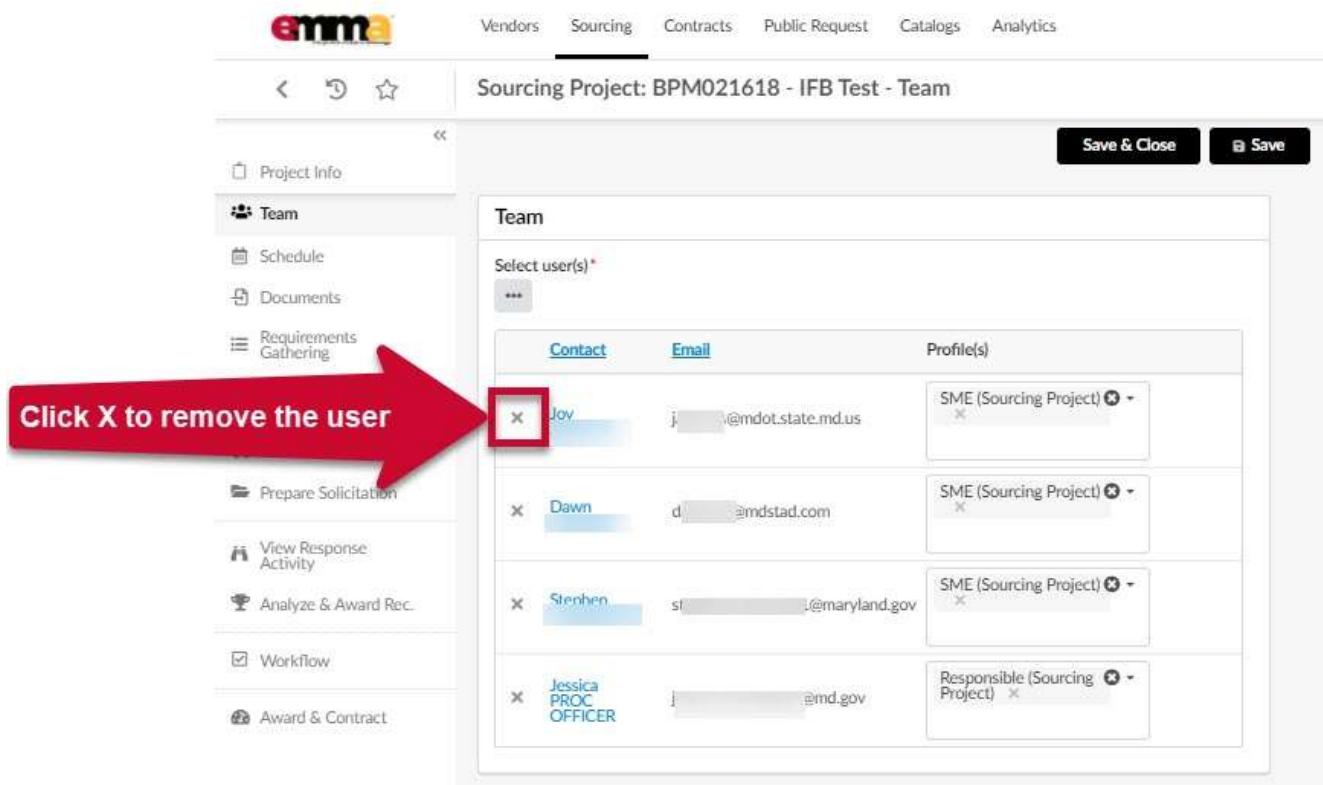
Search Reset

Filters: Type: Internal contact Status: Active

User	Email	Organization
<input checked="" type="checkbox"/> Car	@maryland.gov	
<input type="checkbox"/> Joy	@mdot.state.md.us	The Secretary's Office
<input checked="" type="checkbox"/> Jeanne	@mlis.state.md.us	Maryland General Assembly
<input type="checkbox"/> Dawn	@mdstad.com	Stadium Authority

Figure 8: Two users selected in the Browse Users window.

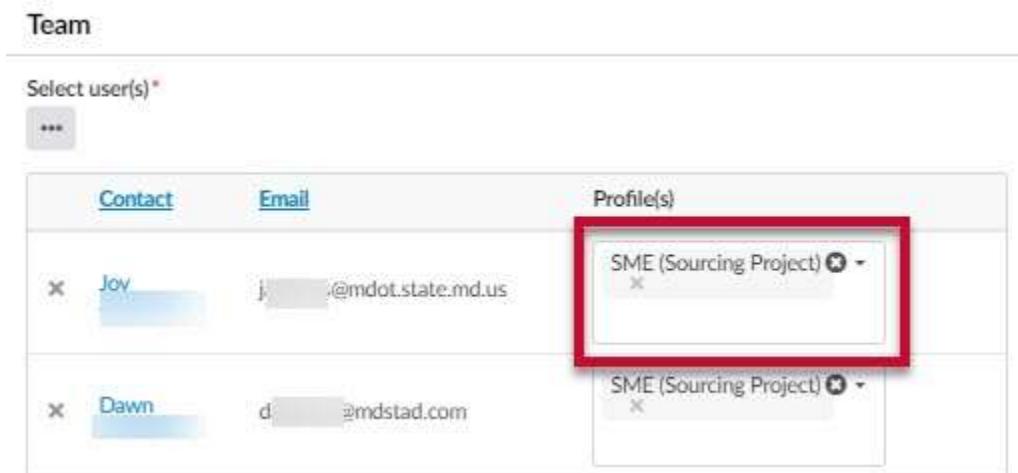
9. (Optional) To remove a user, click the X to the left of the user's name.



The screenshot shows the 'Sourcing Project: BPM021618 - IFB Test - Team' page. On the left, a sidebar lists 'Project Info', 'Team' (selected), 'Schedule', 'Documents', and 'Requirements Gathering'. Below these are 'Prepare Solicitation', 'View Response Activity', 'Analyze & Award Rec.', 'Workflow' (with a checked checkbox), and 'Award & Contract'. The main area is titled 'Team' and contains a table with columns 'Contact', 'Email', and 'Profile(s)'. The table lists four users: Joy, Dawn, Stephen, and Jessica PROC OFFICER. Each user has an 'X' icon in the 'Contact' column. The 'Profile(s)' column shows dropdown menus for Joy, Dawn, and Stephen, all set to 'SME (Sourcing Project)'. The 'Profile(s)' column for Jessica shows 'Responsible (Sourcing Project)'.

Figure 9: Users listed on the Team page and the X on the left to remove a user.

10. Click the field to the right of a user's email address, in the **Profile(s)** column, to open a drop-down menu.



The screenshot shows the 'Team' page with the 'Profile(s)' column for Joy highlighted with a red box. The dropdown menu for Joy shows 'SME (Sourcing Project)' with an 'X' icon to its left.

Figure 10: The Profile(s) field to the right of a user's email.

11. Select a profile role for the user from the drop-down menu. By default, each user is assigned a role. Added users are assigned the SME (Sourcing Project) role, while the Procurement Officer is designated the Responsible (Sourcing Project) role by default. Profile roles and permissions are further defined below.

NOTE: You can assign multiple roles but only one Responsible profile role for the Team.

Team

Select user(s)*

...

Contact	Email	Profile(s)
Joy	j...@mdot.state.md.us	SME (Sourcing Project) X ▼
Dawn	d...@mdstad.com	Contributor (Sourcing Project) Responsible (Sourcing Project)
Stephen	s...@maryland.gov	SME (Sourcing Project) X ▼
Jessica PROC OFFICER	j...@md.gov	Responsible (Sourcing Project) X ▼

Figure 11: The drop-down menu to assign profile roles for a user in a Team.

Profile roles are defined as:

a. Responsible (Sourcing Project):

- i. This role is by default assigned to the Procurement Officer but you can change it.
- ii. This is the Owner of the Sourcing Project.
- iii. They have read, view, and edit access to the project.
- iv. All Vendor communications come to the person with this role.
- v. You can only assign one user the Responsible role per project. However, you must have at least one Responsible role assigned.

b. Contributor (Sourcing Project):

- i. They have view access to the project and response activity.
- ii. They can edit information on the Project Information, Team, Schedule, and Documents tabs

c. SME (Sourcing Project):

- i. The Subject Matter Expert (SME) and default role assigned when you add a team member.
- ii. This member can be assigned tasks in eMMA.
- iii. They can receive email notifications (Forum messages).
- iv. They can respond to Requirements Gathering questions or Evaluate/Score when assigned the task.

12. (Optional) To remove a profile role, click the X to the right of the role.

NOTE: If you remove the user's only role, it resets to the SME (Sourcing Project) role by default.

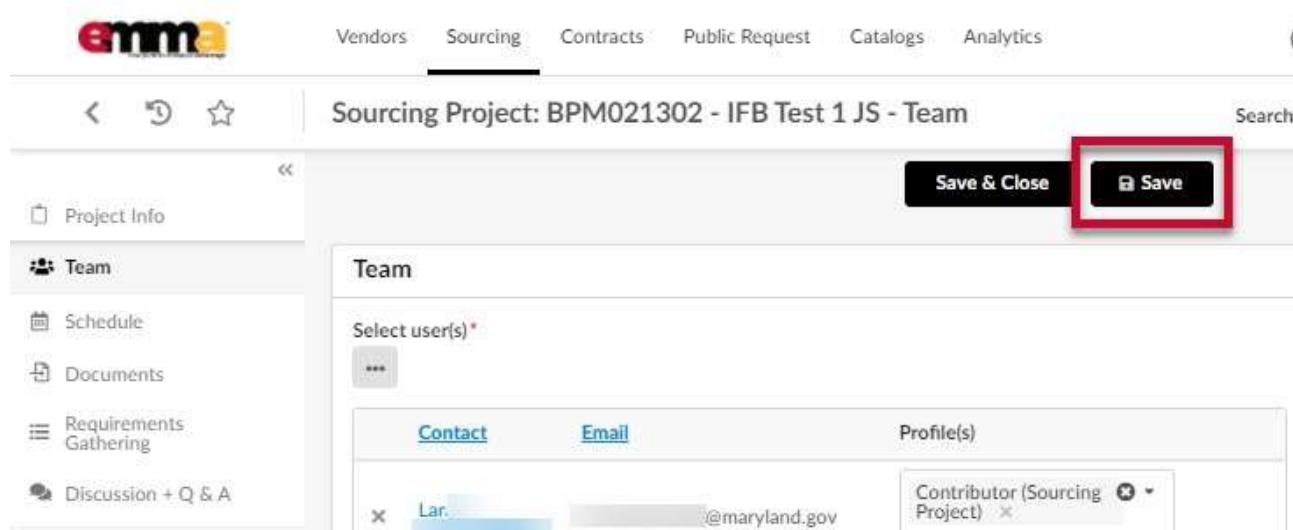


The screenshot shows a 'Team' page with a 'Select user(s)*' field. Below it is a table with columns 'Contact', 'Email', and 'Profile(s)'. A user named 'Inv' is listed with the email '@mdot.state.md.us'. In the 'Profile(s)' column, a dropdown menu is open, showing 'Contributor (Sourcing Project)' and 'SME (Sourcing Project)'. An 'X' is visible to the right of 'Contributor (Sourcing Project)', indicating it can be removed.

Figure 12: The X to the right of a role to remove it from a user in a team.

13. When you've completed adding your team members and assigning profiles, click the **Save** button at the top of the page.

NOTE: You must remember to click the **Save** button. If you don't, you will lose your progress on this tab.



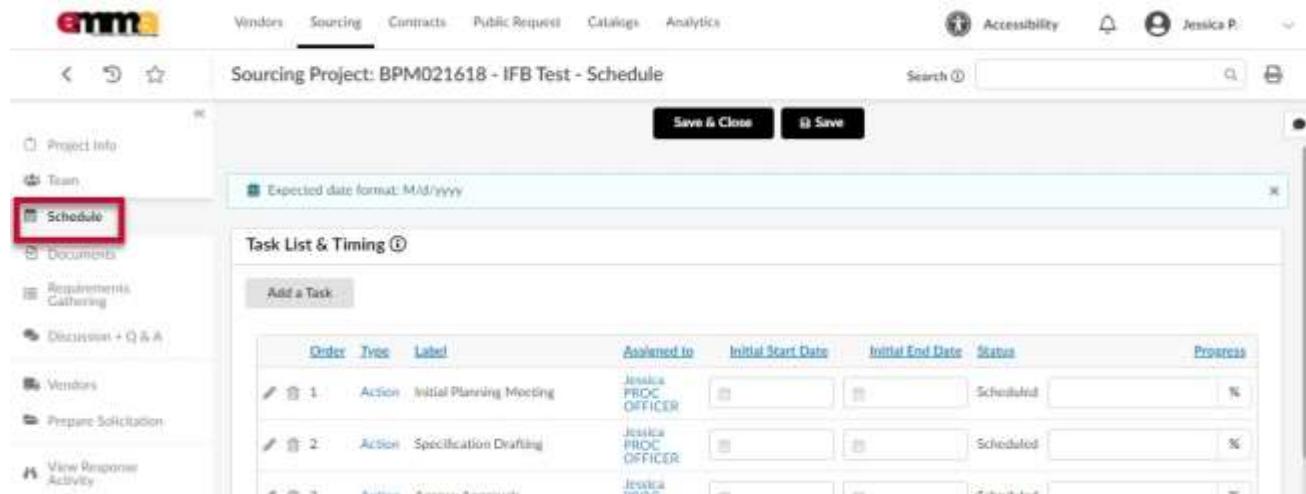
The screenshot shows the 'Team' page for a 'Sourcing Project: BPM021302 - IFB Test 1 JS - Team'. The 'Save' button is highlighted with a red box. The 'Team' section shows a user named 'Lar' with the email '@maryland.gov' assigned to the 'Contributor (Sourcing Project)' role.

Figure 13: The Save button at the top of the Team page.

Create a Sourcing Project Schedule

This process continues from the last step in the previous process. It shows how to create a schedule for your sourcing project. You can view the pre-populated schedule for the IFB and/or add and modify tasks and schedule items. You can also assign tasks to Team members.

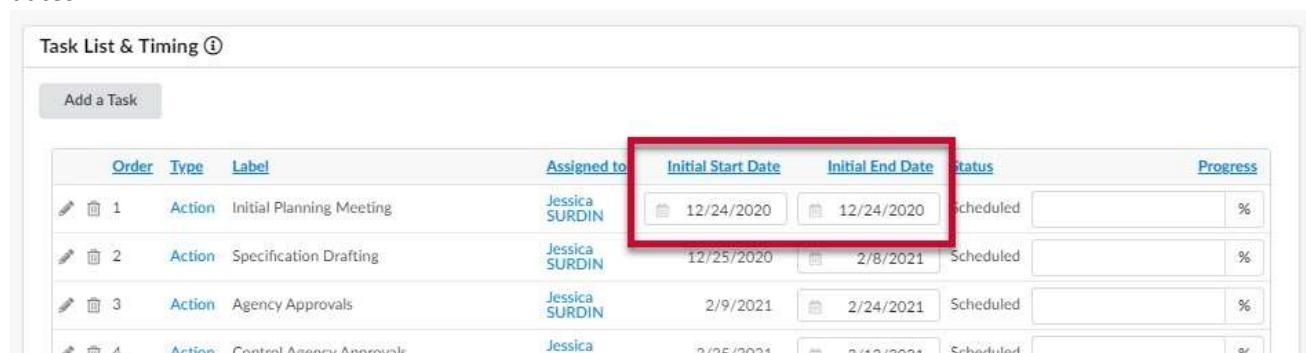
14. Click the **Schedule** tab in the left-hand side-panel to display the Schedule page. A list of tasks for your project displays.



Order	Type	Label	Assigned to	Initial Start Date	Initial End Date	Status	Progress
1	Action	Initial Planning Meeting	Jessica SURDIN	12/24/2020	12/24/2020	Scheduled	0%
2	Action	Specification Drafting	Jessica SURDIN	12/25/2020	2/8/2021	Scheduled	0%
3	Action	Agency Approvals	Jessica SURDIN	2/9/2021	2/24/2021	Scheduled	0%
4	Action	Contract Award Announce	Jessica SURDIN	2/25/2021	2/25/2021	Scheduled	0%

Figure 14: The Schedule tab and a list of tasks on the Schedule page.

15. Enter the project start date in the **Initial Start Date** field to the right of the first task. Once you enter that date, the remaining task dates auto-populate. Click the **Initial End Date** fields to the right of the task to adjust the end dates.



Order	Type	Label	Assigned to	Initial Start Date	Initial End Date	Status	Progress
1	Action	Initial Planning Meeting	Jessica SURDIN	12/24/2020	12/24/2020	Scheduled	0%
2	Action	Specification Drafting	Jessica SURDIN	12/25/2020	2/8/2021	Scheduled	0%
3	Action	Agency Approvals	Jessica SURDIN	2/9/2021	2/24/2021	Scheduled	0%
4	Action	Contract Award Announce	Jessica SURDIN	2/25/2021	2/25/2021	Scheduled	0%

Figure 15: The Initial Start Date and Initial End Date fields for a schedule.

16. (Optional) Click the Edit (pencil) icon to the left of a task you want to change.
17. (Optional) Click the Delete (trashcan) icon to the left of a task you want to delete.
18. Click the **Save** button at the top of the Schedule page.
19. Follow Steps 20-23 to create a new task for your schedule. If you do not need to do this, skip to Step 24.
20. (Optional) Click the **Add a Task** button at the top of the Schedule page. The Edit Task window opens. You may need to scroll horizontally to see all the sections.

NOTE: Once you create a new task and save it, the task moves to the end of the list.

Project Info

Team

Schedule

Documents

Requirements Gathering

Discussion + Q & A

Vendors

Prepare Solicitation

Expected date format: M/d/yyyy

Task List & Timing

Add a Task

Order	Type	Label	Assigned To
1	Action	Project Info	Jessica PROC OFFICE
2	Action	Vendors	Jessica PROC

Figure 16: The Schedule tab for a project and the Add a Task button.

21. Enter information in the fields of the **Information** section. A red asterisk (*) indicates a required field.

Edit task

Save Save & Close

Information

Task Label* **a**

Type* **b** Action

Task Code ①* **c** T16

Description **d**

Manager* **f** PROC OFFICER Jessica

Assigned to **g**

Status **e** Scheduled

Progress **h** %

Estimated Workload ① **i**

Updated / Actual Workload ① **j**

Parent Task **k**

Sourcing Steps **l**

Previous Task **m**

Figure 17: The fields for the Information section.

- Task Label (*)**: Enter a label for your new task in this field.
- Type (*)**: Click this field to select a type for this task;
- Action (the default type)

- ii. E-Mail Sent
- iii. Event/Workshop
- iv. Mail Sent
- v. Phase
- vi. Phone Contact
- vii. Meeting

c. **Task Code (*)**: This field lets you select the order sequence for a single task. Click this field and enter the letter “T” and a number for the row in which you want the task to appear. For example, you want the Specification Drafting task to be the 5th task on the list. You would enter “T5” in this field.

d. **Description**: Enter a brief description for the task.

e. **Status**: Click this field to select a status for this task;

- i. Scheduled (the default status)
- ii. Not Started
- iii. In progress
- iv. Complete
- v. Close

f. **Manager (*)**: This field auto-populates with your information, or the responsible team member. Click this field to open a drop-down menu and change it to another member of your team, if necessary.

g. **Assigned to**: Click this field to open a drop-down menu and select a member of your team you want to assign this task to.

h. **Progress**: Enter a numerical value to update the schedule as to how much of this task is complete.

i. **Estimated Workload**: Enter the number of workdays you estimate to complete this task.

j. **Updated/Actual Workload**: Enter the actual number of workdays it took to complete this task.

k. **Parent Task**: Click this field to open a drop-down menu and select a parent task for this task.

l. **Sourcing Steps**: Click this field to open a drop-down menu and select an option from the menu.

- i. Prepare Solicitation
- ii. Reverse Auction

m. **Previous Task**: Enter the last task to take place before your task.

22. Enter information in the fields for both the **Dates Management** and **Comments** sections. A red asterisk (*) indicates a required field.

The screenshot shows the 'Dates Management' and 'Comments' sections of a form. The 'Dates Management' section is labeled 'a' with a yellow arrow pointing to the 'Initial' row. It contains fields for 'Begin date' (Initial Start Date*), 'End date' (Initial End Date*), and 'Duration (days)'. The 'Comments' section is labeled 'b' with a yellow arrow pointing to the 'Comment' field. It also contains a note about a 300,000 kb limit and a 'Save' button. The 'Click or Drag to add files' button is labeled 'c' with a yellow arrow pointing to it.

Figure 18: The Initial date fields with the Comment field and the Click or Drag to add files button for a task.

- a. **Initial Dates (*)**: Click the **Initial Start Date*** field and select a date on which to start your task. Click the **Initial End Date (*)** field to select an end date. Enter a **Duration** (optional) period (in days) if desired.
- b. **Comment**: (Optional) Enter comments in this field for your task.
- c. **Click or Drag to add files**: (Optional) Click the **Click or Drag to add files** button to add a file from your device or drag a file to this button to add it.

NOTE: Added uploaded files cannot exceed 300,000 KB.

NOTE: You cannot edit documents directly in eMMA, but you can upload new files.

23. Click the **Save & Add New** button at the top of the Edit task window and repeat Steps 19-22 until your schedule is complete. Click the **Save & Close** button when you are finished adding tasks.

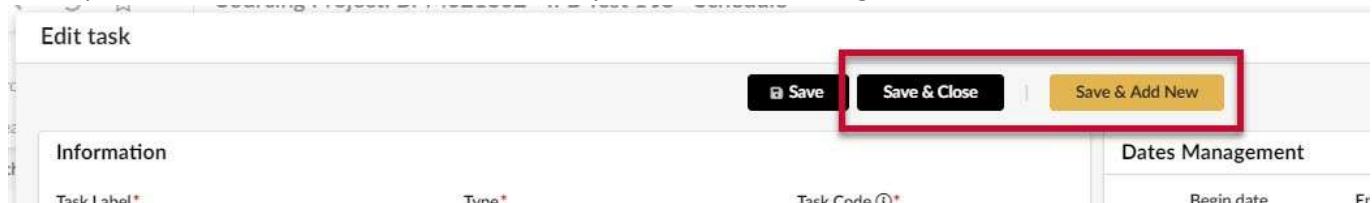


Figure 19: The Save, Save & Close, and Save & Add New buttons in the Edit task window.

24. Click the **Save** button at the top of the Schedule page to save your schedule.

Scroll to the bottom of the Schedule page to view the Gantt chart of your schedule. Hover your cursor over one of the blocks to see a detailed pop-up about that block.

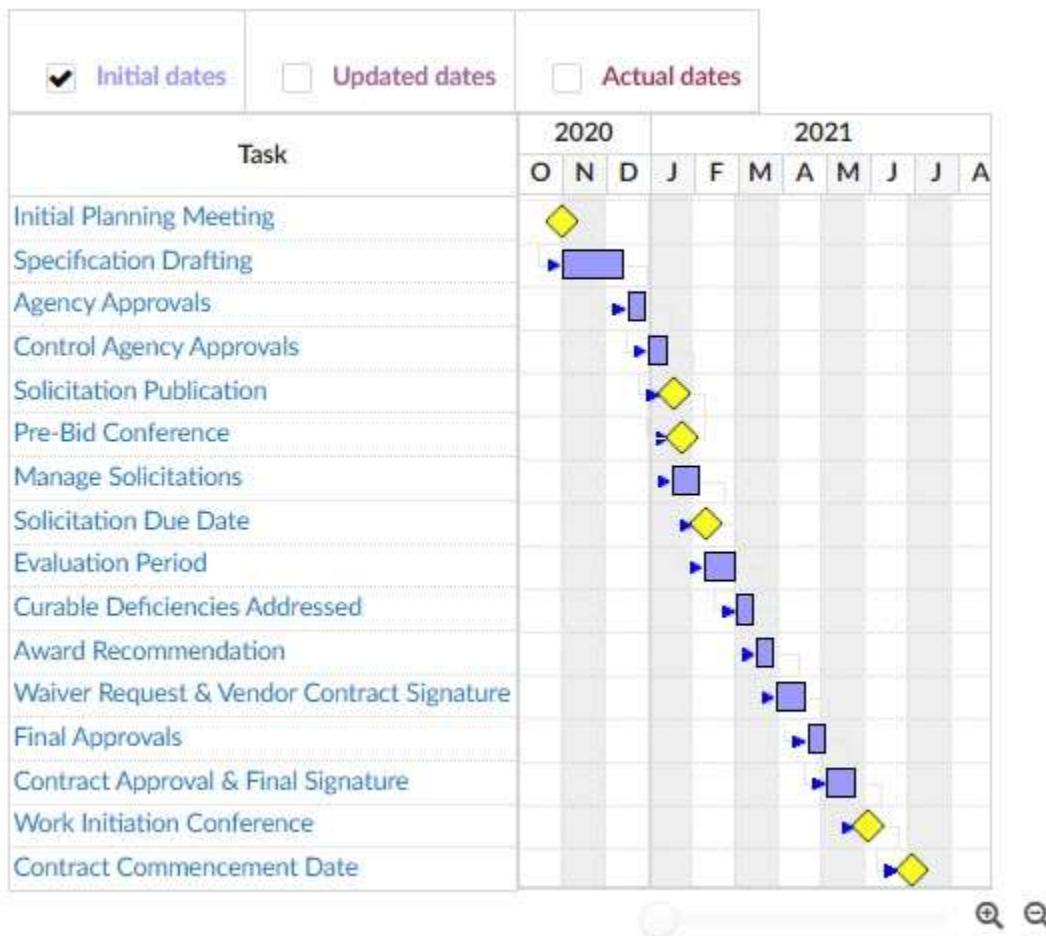


Figure 20: The Gantt chart for a completed schedule on the Schedule page.

Add Documents

This process continues from the last step in the previous process. It shows how to add documents to your sourcing project.

NOTE: You can only add documents to sourcing projects of which you are the owner, and only your sourcing project

Team members can view them. Documents stored here can be copied to the solicitation and shared with Vendors later when you publish the solicitation, if desired.

NOTE: You cannot edit documents directly in eMMA, but you can upload new files.

25. Click the **Documents** tab in the left-hand side-panel to display the Documents page. Existing documents, if any, display in the **Sourcing Project Documents** pane.
26. Click the **Create Document** button in the **Sourcing Project Documents** pane. The Sourcing Project Documents pop-up window displays.

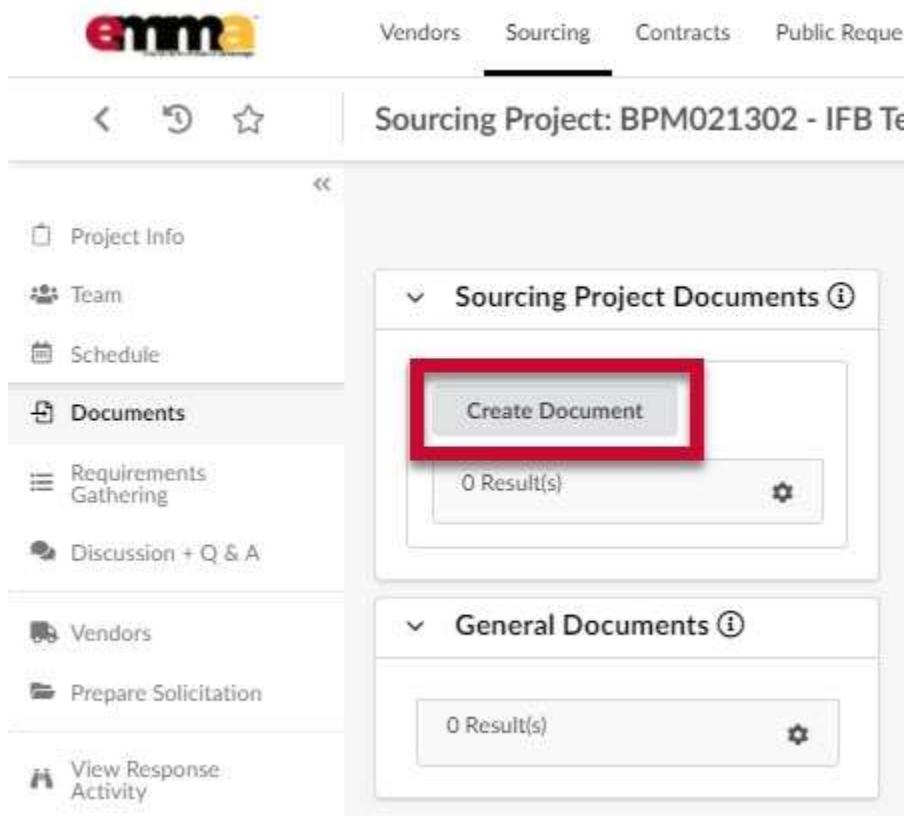


Figure 21: The Create Document button in the Sourcing Project Documents pane of the Documents tab.

27. Enter information in the form fields. A red asterisk (*) indicates a required field.

The screenshot shows the 'Sourcing Project Documents' window. At the top, there are three buttons: 'Save as draft' (black), 'Save & Close' (black), and 'Publish' (yellow). A message box at the top left says: 'A Draft document is not visible to other users. Changing the status to Approved makes it visible to others.' Below the message are two main sections: 'Title' and 'Information'. The 'Title' section contains fields for 'Title' (with a red asterisk) and 'Version' (with a red asterisk). The 'Information' section contains fields for 'Status' (set to 'Drafted'), 'Document' (with a note '300,000 kb limit.'), a language dropdown set to 'English', and a file upload button 'Click or Drag to add files'. At the bottom is a 'Sourcing Project' section with the value 'BPM021302: IFB Test 1 JS'. Yellow callout arrows labeled 'a' through 'f' point to the following fields: 'Title' (a), 'Version' (b), 'Summary' (c), 'Status' (d), 'Click or Drag to add files' (e), and 'Sourcing Project' (f).

Figure 22: The Sourcing Project Documents window.

- Title (*)**: Enter a title for the document.
- Version (*)**: Enter a numeric value for the version of the document. The application will suggest the next version increment for each new revision.
- Summary**: Enter a brief summary describing the document. Once you click this field, text editing options appear above it.
- Status**: This field indicates the current status of the document. You don't need to do anything here.
- Click or Drag to add files (*)**: Click this button to choose a file from your device or drag and drop the file on this spot to add it. The added file displays below this button. Click the X to the left of the document to remove it.

NOTE: The uploaded document or file size must not exceed 300,000 KB.

- Sourcing Project**: This field indicates the sourcing project associated with this document. Nothing needs to be done here.

28. You have four options to move forward:

The screenshot shows the 'Sourcing Project Documents' window in draft state. At the top, there are four buttons: 'Save as draft' (black), 'Save & Close' (black), 'Publish' (yellow), and 'Delete' (yellow). Below the buttons are two sections: 'Title' and 'Information'. The 'Title' section contains a 'Title' field with a red asterisk. The 'Information' section contains a 'Status' field. Yellow callout arrows labeled 'a' through 'd' point to the 'Save as draft' button (a), 'Save & Close' button (b), 'Publish' button (c), and 'Delete' button (d).

Figure 23: The Save and publish options for a document in Draft state.

- Save as draft:** Click this button to save the document as a draft. The Sourcing Project Documents window now shows the document listed (in the Information pane), tracking info of the document (at the bottom), and a **Delete** button (at the top) to remove the draft.

NOTE: Other users cannot see documents in Draft status. Changing the Status to Approved makes it visible to others (see Step 28c).

- Save & Close:** Click this button to save the document as it is shown and close the Sourcing Project Documents window.
- Publish:** Click this button to publish or “Approve” the document and make it visible to others. The Sourcing Project Documents window now shows the document status as “Approved,” a **New Draft** button to create a new draft of the document (at the top), a **Delete** button to remove the document (at the top), and tracking information (at the bottom).
- Delete:** Click this button to cancel/delete the document from eMMA.

29. Unless you chose option b (Save & Close) or d (Delete) in the previous step, click the **Save & Close** button at the top of the window.

30. Click the **Save** button at the top of the Documents page.

Your document is listed on the Documents page along with version info, who created the document, the creation date, and the date last modified. Remember to click the **Save** button after making any updates or changes to your document.

Click the Edit (pencil) icon to the left of the document Title to edit the document (upload a new version).

NOTE: Once you add a document, you cannot edit a document directly in eMMA, but you can upload new versions.

Click the Delete (trashcan) icon to the left of the document Title to delete the document.

The screenshot shows the 'Sourcing Project Documents' list for project '021302 - IFB Test 1 JS'. The list includes a header with 'Selected' and 'Create Document' buttons, and a table with columns: Title, Contact, Creation Date, Last Modified on, Validity End Date, and Version. The first row shows a document titled 'Building specs' created by 'PROC OFFICER: Jessica' on 10/27/2020, with a validity end date of 10/27/2020 and version 1. A red box highlights the 'Delete' (trashcan) and 'Edit' (pencil) icons for this document. The top of the screen shows the eMMA navigation bar with 'Sourcing' selected, and the bottom shows the 'Buyer QRG – Create an IFB Sourcing Project' footer.

Title	Contact	Creation Date	Last Modified on	Validity End Date	Version
Building specs	PROC OFFICER: Jessica	10/27/2020	10/27/2020		1

Figure 24: The added document for a sourcing project with the Delete and Edit icons for that document.

Select Vendors

This process continues from the last step in the previous process. It shows how to add vendors to your IFB sourcing project based on identified criteria and requirements.

NOTE: For solicitations requiring a longer period of time, you may need to /refresh the list of vendors receiving notifications to capture newly registered vendors for a specific category code.

31. Click the **Vendors** tab in the left-hand side-panel.

The screenshot shows the eBBM software interface for a 'Sourcing Project'. The top navigation bar has tabs for 'Vendors' and 'Sourcing', with 'Sourcing' being the active tab. Below the navigation is a toolbar with icons for back, forward, and search. The main title is 'Sourcing Project: [redacted]'. On the left, a sidebar titled 'Project Info' lists various project management tasks: Team, Schedule, Documents, Requirements Gathering, Discussion + Q & A, Vendors, Prepare Solicitation, View Response Activity, and Analysis & Award Rec. The 'Vendors' button is highlighted with a red box and a cursor icon. The main content area displays a list of 20 results with a note to 'Use up and down arrows to scroll.' To the right, a 'General Information' section provides details: Project ID (BPM021286), Project Type (IFB: Invitation for Bid), Linked Business Request (empty), and Main Category (22000000 - Building Machinery and Acces).

Figure 25: The Vendors tab in the left-hand side-panel.

32. Click the ellipsis (three dots) button in the **Consulted Vendors** section. The **Browse Vendors** pop-up window opens and displays a list of Vendors based on the sourcing project's main commodity.

Figure 26: The ellipsis (three dots) icon in the Consulted Vendors section.

33. (Optional) If you have a specific Vendor in mind that may not be on the commodity list but can provide the required service, enter their name in the **Keywords** field, delete the Commodity Code from the **Commodity** field and click the **Search** button.

- Select the checkbox to the left of the Vendor and close the Browse Vendors window. That Vendor displays on the Vendors page.
- Click the ellipsis (three dots) icon to continue to Step 34.

34. Click the **Commodity** field to open a drop-down list and click the **See All** option at the bottom. This list lets you add more commodities relevant to your sourcing project to get a broad selection of vendors. You can add one

commodity or more in this field.

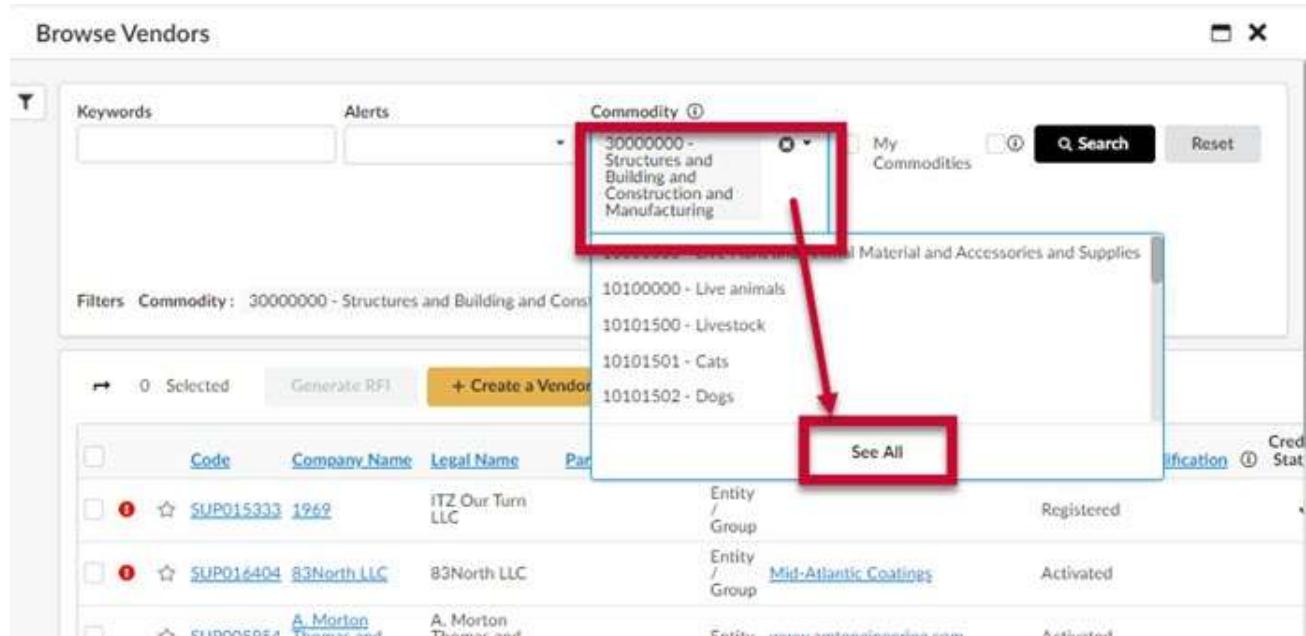


Figure 27: The Commodity field and the See All option in the drop-down menu.

35. (Optional) A new window opens with a full list of commodities. Enter a term into the **Keywords** field and click the **Search** button to see highlighted results.
36. The Select Commodities window opens with a full list of commodities. Use the plus and minus icons to the left of the commodity groups to expand and collapse them. Select the checkboxes to the left of the commodity(ies) you want to add and close the window.

NOTE: Selecting a commodity level next to a plus icon or minus icon only provides vendors that are registered for that exact commodity, and NOT any sub commodities below that level.

The selected commodities display in the Filters section of the window, below the search fields and above the list

of vendors.

A selected commodity

- 22000000 - Building and Construction Machinery and Accessories
 - 23000000 - Industrial Manufacturing and Processing Machinery and Accessories
 - 24000000 - Material Handling and Conditioning and Storage Machinery and their Accessories and Supplies
 - 25000000 - Commercial and Military and Private Vehicles and their Accessories and Components
 - 26000000 - Power Generation and Distribution Machinery and Accessories
 - 27000000 - Tools and General Machinery
 - 27110000 - Hand tools
 - 27120000 - Hydraulic machinery and equipment
 - 27121500 - Hydraulic presses
 - 27121600 - Hydraulic cylinders and pistons
 - 27121602 - Hydraulic cylinders
 - 27121700 - Hydraulic hose and tube fittings
 - 27121800 - Hydraulic tools
 - 27130000 - Pneumatic machinery and equipment
 - 27140000 - Automotive specialty tools
 - 30000000 - Structures and Building and Construction and Manufacturing Components and Supplies

Figure 28: The See All window for Commodities with selected commodities.

37. Click the **Search** button at the top of the Browse Vendors window. A list of Vendors displays relevant to the commodities you selected.

Keywords Alerts Commodity ① Structures and Building and Construction and Manufacturing My Commodities Search Reset

Filters Commodity: *** 30000000 - Structures and Building and Construction and Manufacturing Components and Supplies x
22101501 - Front end loaders x 22101502 - GRADERS x 22101504 - Pile drivers x 22101505 - Rollers x 22101507 - Tampers x
22101509 - Backhoes x 22101513 - Draglines x 22101518 - Elevating scrapers x 22101522 - Track bulldozers x
22101527 - Integrated tool carriers x 22101528 - Wheel loaders x 22101529 - Skid steer loaders x 22101531 - Snow blowers x
22101534 - Combat earthmovers x 22101536 - Tire washer x 22101537 - Concrete pile cutter x 22101538 - Snow plow x
22101540 - Dumper designed for off-highway use x 22101607 - ROAD PAVERS x 22101608 - Cold planers x
22101609 - Paving material mixers x 22101614 - Concrete paving strike offs x 22101616 - Curbing machines x

Figure 29: The Search button in the Browse Vendors window after adding commodities.

38. Select the topmost checkbox to the left of the column headers to select all vendors on that page in the commodity.

The screenshot shows the 'Browse Vendors' window with various filters and a list of vendors. A red arrow points to the topmost checkbox to the left of the column headers, with the text 'The Select All Checkbox' written on it.

Filters: Commodity: 85101601 - Nursing Services, 30000000 - Structures and Building Components, Manufacturing Components and Supplies, 30191500 - Ladders and scaffolding, 30111600 - Cement and Mortars, 30111509 - Asphalt based concrete, Level: Entity.

Table Headers: Code, Company Name, Legal Name, Parent Company, Level, Web site, Status, Qualification, Credential Status, Create Date.

Table Data:

Code	Company Name	Legal Name	Parent Company	Level	Web site	Status	Qualification	Credential Status	Create Date
<input type="checkbox"/> SUP022296	AAA Abisol Health Services	Solab Ventures LLC		Entity / Group	www.aaaabisol.com	Registered			
<input type="checkbox"/> SUP025504	ABBA Health Services	ABBA Health Services		Entity / Group		Registered		<input checked="" type="checkbox"/>	

Figure 30: The topmost checkbox to the left of the column headers in the Browse Vendors window.

39. Scroll down to the bottom of the Vendors list and click the next page in succession. A list of unselected Vendors displays.

The screenshot shows the 'Browse Vendors' window with a list of vendors on page 2. A red box highlights the page number '2' in the navigation bar.

Table Headers: Code, Company Name, Legal Name, Parent Company, Level, Web site, Status, Qualification, Credential Status, Create Date.

Table Data:

Code	Company Name	Legal Name	Parent Company	Level	Web site	Status	Qualification	Credential Status	Create Date
<input checked="" type="checkbox"/> SUP022841	Events	Events, LLC		Entity / Group	Acer Ex				
<input checked="" type="checkbox"/> SUP023835	ACME Mechanical Contractors of Virginia, Inc.	ACME Mechanical Contractors of Virginia, Inc.		Entity / Group	www.ac				
<input checked="" type="checkbox"/> SUP021725	Acorn Supply & Distributing, Inc.	Acorn Supply & Distributing, Inc.		Entity / Group					
<input checked="" type="checkbox"/> SUP022363	Ac's Mechanical Services, Inc.	Ac's Mechanical Services, Inc.		Entity / Group	www.ac				

Page Navigation: < < 1 2 3 4 5 6 7 > More than 150 Result(s)

Figure 31: The page numbers for a list of Vendors in the Browse Vendors window.

40. Repeat Steps 38 and 39 until the Vendors on all pages are selected.
 41. Close the **Browse Vendors** window. The Vendors are listed in the Consulted Vendors section.
 42. Click the **Save** button at the top of the page.

IMPORTANT: You must make sure you click the **Save** button or you will lose your progress to this point.



Save & Close

Save

Extract v

 Project Info Team Schedule Documents Requirements Gathering Discussion + Q & A Vendors Prepare Solicitation**Consulted Vendors**Search & Select Vendor(s) ①

...

Company	Status	Main contact	Classification
R.C.S. Plumbing Inc.	Activated	Rodney SIMMS	Known and used
081375548	Registered	Bruce BROWN	Known and used

Figure 32: The Save button at the top of the Vendors page with added Vendors.

Prepare Solicitation – Setup

This process continues from the last step in the previous process. It shows how to set up your solicitation for your IFB.

43. Click the **Prepare Solicitation** tab on the left-hand side-panel. The **Setup** subtab displays a form.
44. Enter information in the fields on the left side of the form. A red asterisk (*) indicates a required field.

NOTE: Depending on your selections in the fields, more fields may display.

The screenshot shows the 'Sourcing Project: BPM021618 - IFB Test - Prepare Solicitation' page. On the left, a sidebar lists project management tasks: Team, Schedule, Documents, Requirements Gathering, Discussion + Q & A, Vendors, Prepare Solicitation (which is selected and highlighted in red), View Response Activity, Analyze & Award Rec., Workflow, Award & Contract, and Bid Express. The main content area is the 'Setup' tab of the 'Prepare Solicitation' form. At the top right are 'Save & Close', 'Save', and 'Create' buttons. The form fields are as follows:

- a:** Status (Draft), Round # (1), and Lot # (1) are highlighted with a red box and a yellow callout 'a' pointing to the Status field.
- b:** Solicitation Title (IFB Test) is highlighted with a yellow callout 'b' pointing to the input field.
- c:** Solicitation Type (IFB: Invitation for Bid) is highlighted with a yellow callout 'c' pointing to the dropdown menu.
- d:** Summary (Summary 1) is highlighted with a yellow callout 'd' pointing to the input field.
- e:** Additional Information & Instructions is highlighted with a yellow callout 'e' pointing to the input field.
- f:** Alternate Link is highlighted with a yellow callout 'f' pointing to the input field.
- g:** Pre-Bid/Proposal Conference? (checkbox) is highlighted with a yellow callout 'g' pointing to the checkbox.
- h:** Pre-Bid/Proposal Conference? (checkbox) is highlighted with a yellow callout 'h' pointing to the checkbox.

Figure 33: The Setup form and fields on the Prepare Solicitation tab.

- The **Status**, **Round #**, and **Lot #** fields are system-generated. You do not need to do anything in these fields.
- Solicitation Title (*)**: The title of your solicitation auto-populates here.
- Template** (checkbox): Select this checkbox if you want to make a template from this solicitation to use in the future.
- Solicitation Type (*)**: Click this field and select the type of solicitation from the drop-down menu that opens; **IFB: Invitation for Bid**, and **IFB: Invitation for Bid (w/ Min Quals)**.
- Summary**: Enter a brief introduction and summary for your solicitation.
- Additional Information & Instructions**: Enter any additional information and instructions in this field.
- Alternate Link**: Enter the link to the bid board on which this solicitation is posted, if applicable; i.e. BidExpress.

h. **Pre-Bid/Proposal Conference?** (checkbox): Click this checkbox if you intend to have a Pre-Bid/Proposal conference for this solicitation. If you selected this checkbox, new mandatory fields display.

Figure 34: The Pre-Bid Conference fields that display when the Pre-Bid/Proposal Conference checkbox is selected.

- i. **Pre-Bid Conference Date (*)**: Click this field and select the date of your pre-bid conference.
- ii. **Pre-Bid Conference Details (*)**: Enter the details of your pre-bid conference, like when, where, how to register, what Vendors need, etc.

45. Enter information in the fields for the **Response Dates** and **Public Visibility** sections on the right side of the form. A red asterisk (*) indicates a required field.

Figure 35: The Response Dates and Public Visibility Dates sections and respective fields.

- a. **Publish Date: IMPORTANT!!** If you want vendors to start submitting a response immediately, leave this field BLANK. Select a date only if you want vendors to start submitting responses at a future date.
 - i. If you select a date for this field, make sure you check the **Auto opening** checkbox (b).
- b. **Auto opening** (checkbox): Select this checkbox ONLY if you selected a future date for your publish date. If selected, your bid period will publish automatically on the date you chose.

- c. **Due/Close Date (*)**: Click this field and select the date that vendors can no longer submit responses.
- d. **Auto closure** (checkbox): The option to close the solicitation on the due date is selected by default and cannot be changed. You do not need to do anything here.
- e. **Due/Close Date (EST)**: This field populates after you click Save. You do not need to do anything here.
- f. **No end date**: Do you prefer to have an open end date? Click this field and select **Yes** from the drop-down menu. **No** is the default selection.
- g. **Public Portal Publish Date**: Click this field and select the date that you want to publish your solicitation in the public portal. Leave this field blank if you want to publish immediately.
- h. **Public Portal Archive Date**: Click this field and select the date that you want to unpublish your solicitation in the public portal.

46. Click the arrow to the left of the **Advanced options** section below the Response Dates and Public Visibility.

NOTE: Some checkboxes are selected by default and some cannot be changed because of the nature of your project type.

47. Review and make selections necessary to your project. Options include: **Solicitation Visible to Public**, **Sealed Responses**, **Vendors must Acknowledge & Identify intent to Respond**, and **Bid Holders List Visible to Public**. If the option for **Bid Holders List Visible to Public** is not selected, then click the checkbox to the left of it to select it.

▼ Advanced options

Solicitation Visible to Public

Sealed Responses

Vendors must Acknowledge & Identify Intent to Respond

Bid Holders List Visible to Public

Figure 36: The Advanced options for setting up an IFB sourcing project.

48. Click the **Save** button at the top of the Prepare Solicitation page.



Figure 37: The Save button at the top of the Prepare Solicitation page.

Prepare Solicitation – Pricing

This process continues from the last step in the previous process. It shows how to set pricing for your IFB solicitation.

49. Click the **Pricing** subtab in the **Prepare Solicitation** page.

Figure 38: The Pricing subtab on the Prepare Solicitation page.

50. Enter information in the form fields to create a line item within the pricing grid for each item for bid. A red asterisk (*) indicates a required field. A (V) to the right of the heading indicates values that are visible by vendors and the public, if you opted to make this a public solicitation.

Figure 39: The line item form and fields to price an item.

- Item Code (V) (*)**: This item code auto-populates. You do not need to do anything here.
- Item Type (V) (*)**: Click this field to open the drop-down menu. Select one of the four options;
 - Required Item
 - Price Adjustment
 - Optional Item
 - Additional Fees
- Item Label (V) (*)**: Enter in the name and brand of the item in this field.
- Detailed Description**: Enter a detailed description of your item in this field.
- Commodity**: Click this field and click the **See All** option at the bottom of the menu. The Select Commodities window opens. Enter a term for your commodity in the **Keyword** field and click the **Search**

button for relevant results. You may need to click the plus and minus icons to expand and collapse commodity tiers. Click the checkbox to the left of the commodity that applies to your item and close the Select Commodities window.

- Quantity (*)**: Enter the quantity needed for your item in this field.

- g. **UoM (*)**: Click this field to open the drop-down menu and select a unit of measure for your item. (Optional) Click the **See All** option at the bottom of the menu to select from a more detailed list.
- h. **Reference Price**: Enter the price of the item for one unit on the market. You do not need to enter a price if you want the vendor to list their own price.
- i. **Target Price**: Enter the price of the item that you would like to pay for one unit.

51. Click the **Save** button at the top of the Prepare Solicitation page. A new line is created in the pricing subtab and displays at the top of the list. Your first item is entered and displays below the empty line item fields in the Pricing subtab.

The screenshot shows the 'Prepare Solicitation' page with the 'Pricing' subtab selected. The 'Selected Round' dropdown is set to 'Lot 1 - Round 1 : IFB Test (Draft)'. The 'Pricing' subtab includes fields for 'Keywords', 'Price Grid', 'Items' groups', 'Item Type', and a 'Search' button. Below these are buttons for '+ Add grid', '+ Add products', 'Export Grids to Excel', 'Import Excel grids', and 'Preview'. The 'Pricing' section has an 'Actions' button. A table displays line items with columns for 'Item Code (V)', 'Item Type (V)', 'Item Label (V)', 'Detailed Description', 'Commodity', and 'Qty'. The first row shows a new item with code 'I1_2', type 'Price Adjustment', label 'JBL Portable Speaker', commodity '52161512 - Loudspeakers', and quantity '1'. A red arrow points to this row with the text 'A new line item form'. The second row shows an entered item with code 'I1_1', type 'Required Item', label 'JBL Portable Speaker', commodity '52161512 - Loudspeakers', and quantity '1'. A red arrow points to this row with the text 'An entered line item'.

Figure 40: A new line item form and a completed line item in the Pricing subtab.

52. (Optional) Repeat Steps 50 and 51 to add new items, if necessary.

Prepare Solicitation – Attachments

This process continues from the last step in the previous process. It shows how to add attachments to your IFB solicitation.

53. Click the **Attachments** subtab in the **Prepare Solicitations** page.

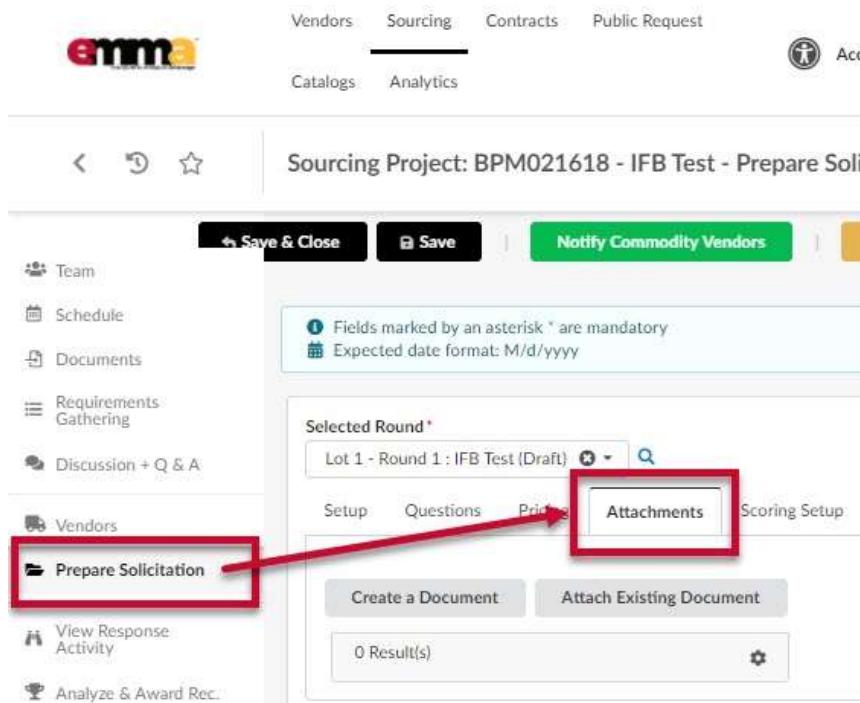


Figure 41: The **Attachments** subtab on the **Prepare Solicitation** page.

54. (Optional) Click the **Create a Document** button to add a new document to your solicitation.

NOTE: Uploaded documents cannot exceed 300,000 KB.

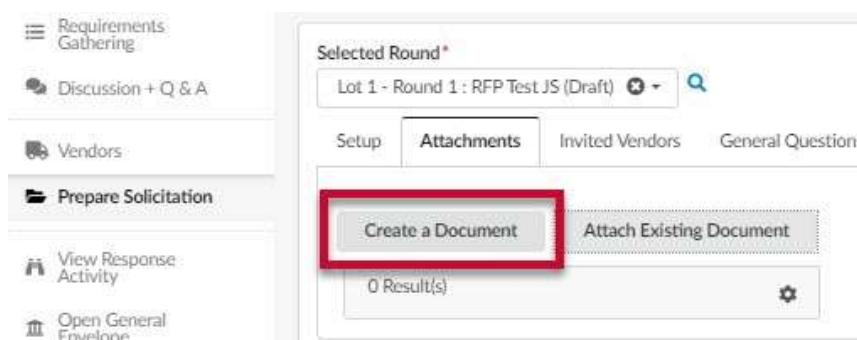


Figure 42: The **Create a Document** button in the **Attachment** subtab.

- a. In the Content Editor window that opens, click the link that best describes your document.

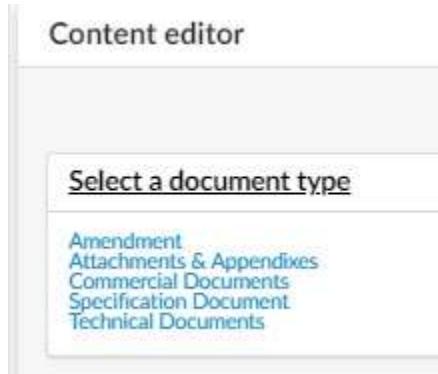


Figure 43: The document links in the Content Editor window.

- b. Enter information in the document window fields and add the document (**Click or Drag to add files** button).

NOTE: Make sure you change the document status to **Approved** so that both team members and vendors can view it.



Figure 44: The Approved status in the Status drop-down menu for a document.

- c. Click the **Save & Close** button at the top of the window. Your added document displays below the Attachment subtab.

55. (Optional) Click the **Attach Existing Document** button to add a document that exists in the Documents tab of your project. The Sourcing Project/Documents window opens and lists any documents you added to the Documents tab.

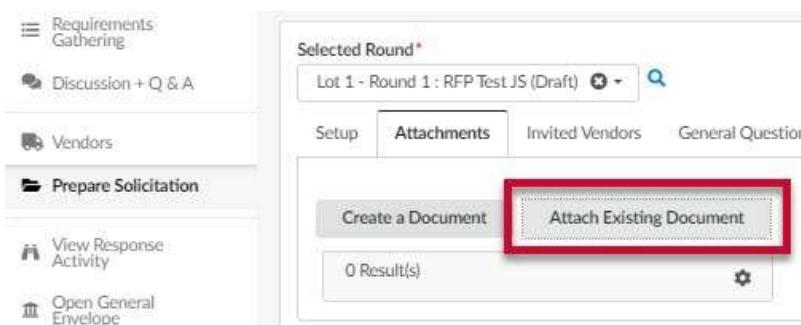


Figure 45: The Attach Existing Document button in the Attachments subtab.

d. Select one or more checkbox(es) to the left of the document(s) you want to attach and click the **Save & Close** button at the top of the Sourcing Project/Documents window. The selected document(s) display in a list on the Attachments subtab.

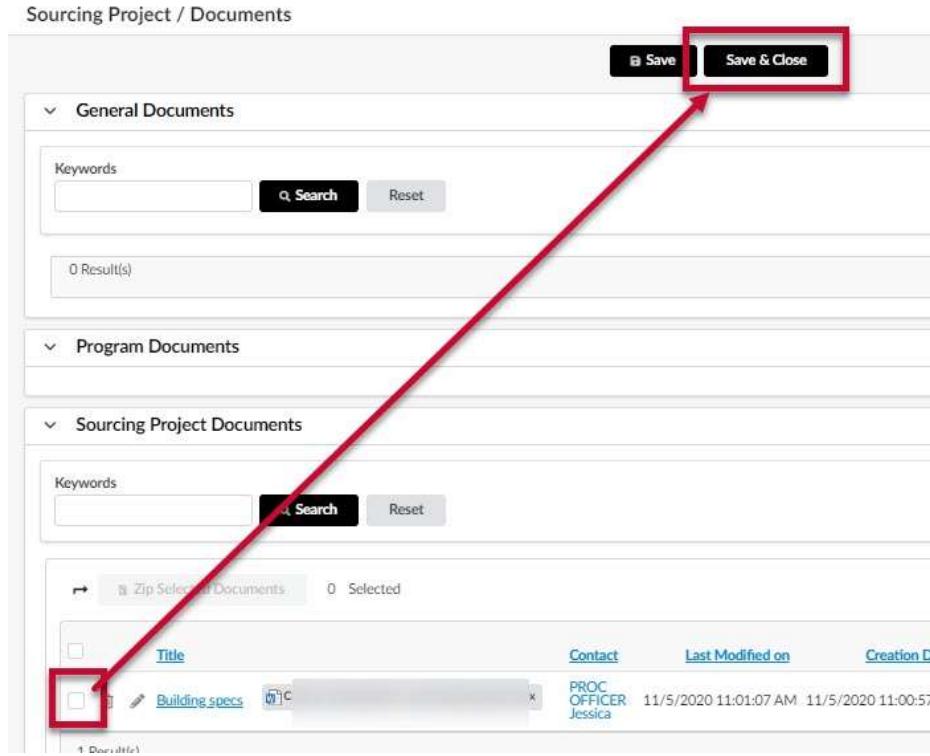


Figure 46: The checkbox for an existing document and the Save & Close button in the Sourcing Project/Documents window.

NOTE: Only approved documents will be visible to vendors. Documents in **Draft** status will not be visible. If your document is in draft state, the **Type** column for your document will be orange and read "Technical Documents (Drafted)". For Vendors to view your documents, you must change the document from Drafted to Approved.

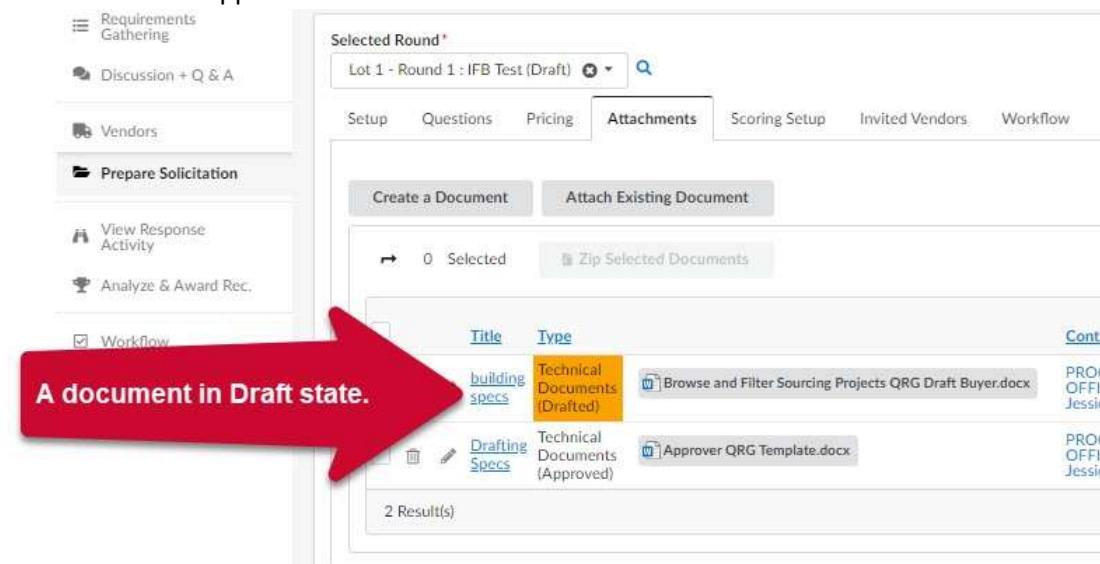


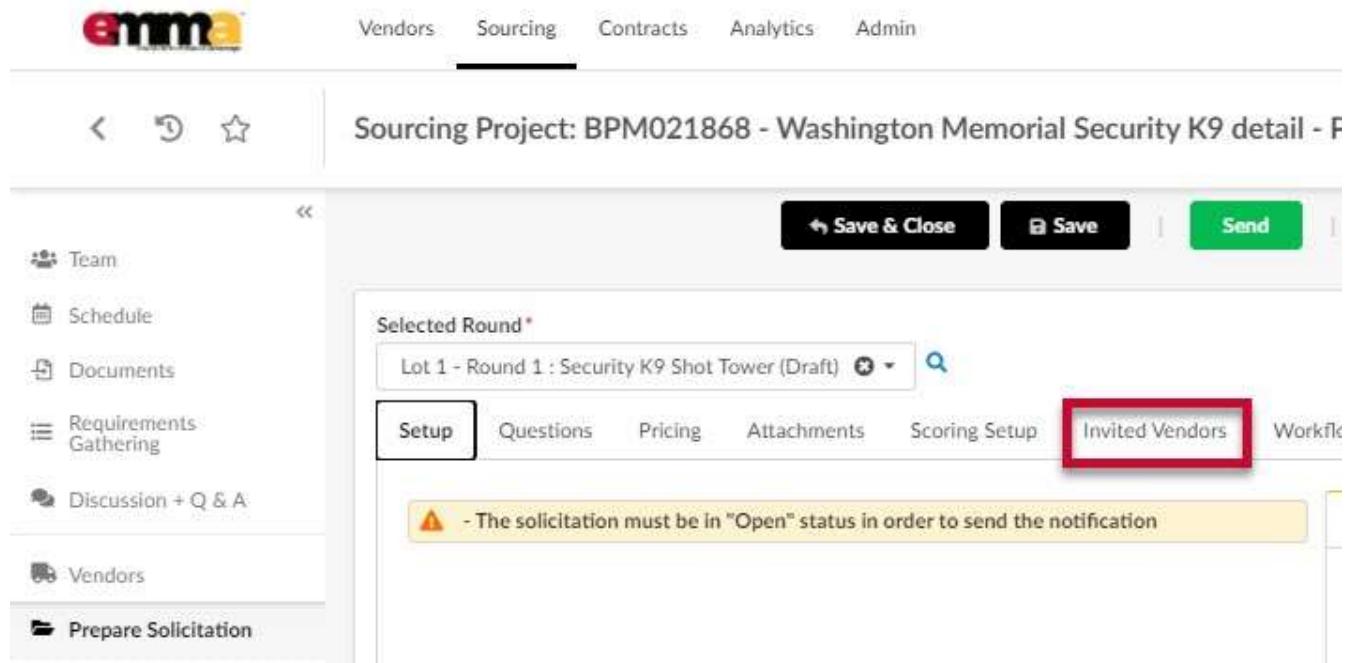
Figure 47: A document in Draft state and a document in Approved state.

56. Click the **Save** button at the top of the Prepare Solicitation page.

Notify Vendors and Publish Notification

This process continues from the last step in the previous process. It shows how to notify vendors of your IFB solicitation.

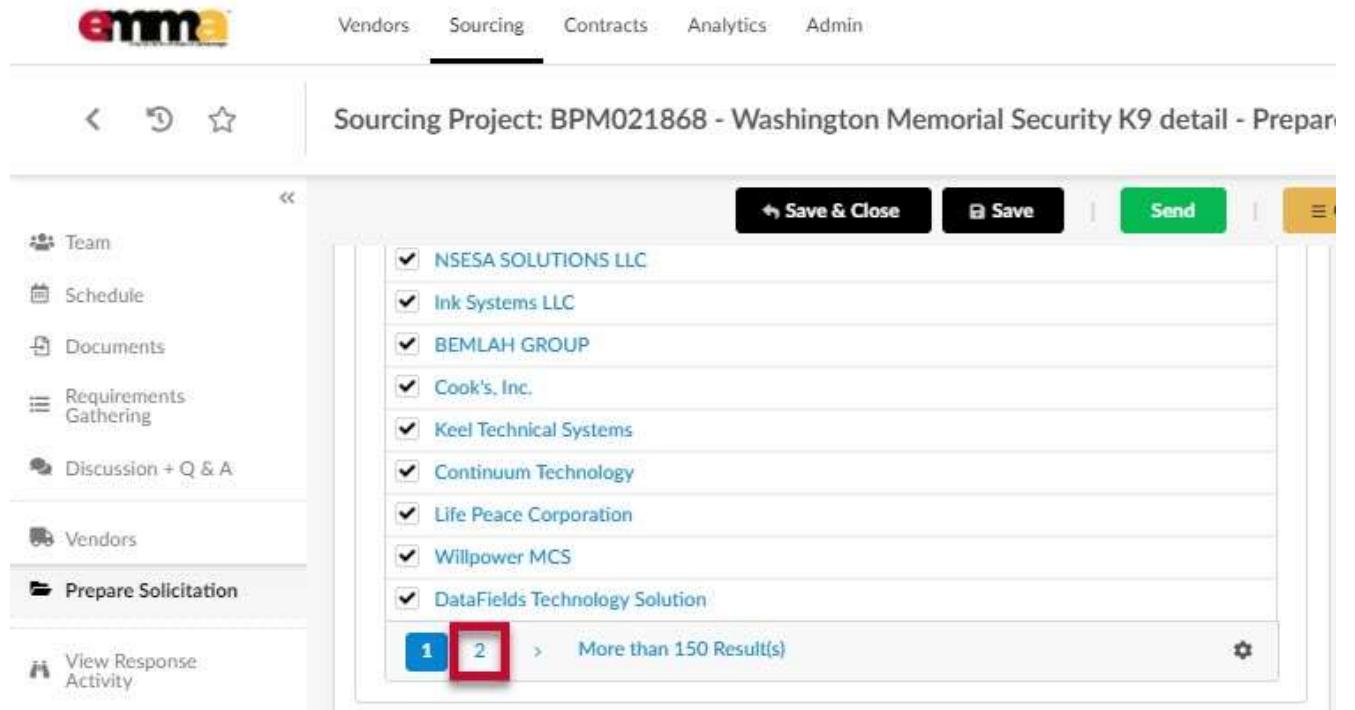
57. Click the **Invited Vendors** sub-tab and scroll to the bottom of the selected Invited Vendors list.



The screenshot shows the 'Sourcing Project: BPM021868 - Washington Memorial Security K9 detail - F' page. The 'Invited Vendors' sub-tab is highlighted with a red box. A warning message at the bottom states: '- The solicitation must be in "Open" status in order to send the notification'.

Figure 48: The Invited Vendors sub-tab on the Prepare Solicitation page.

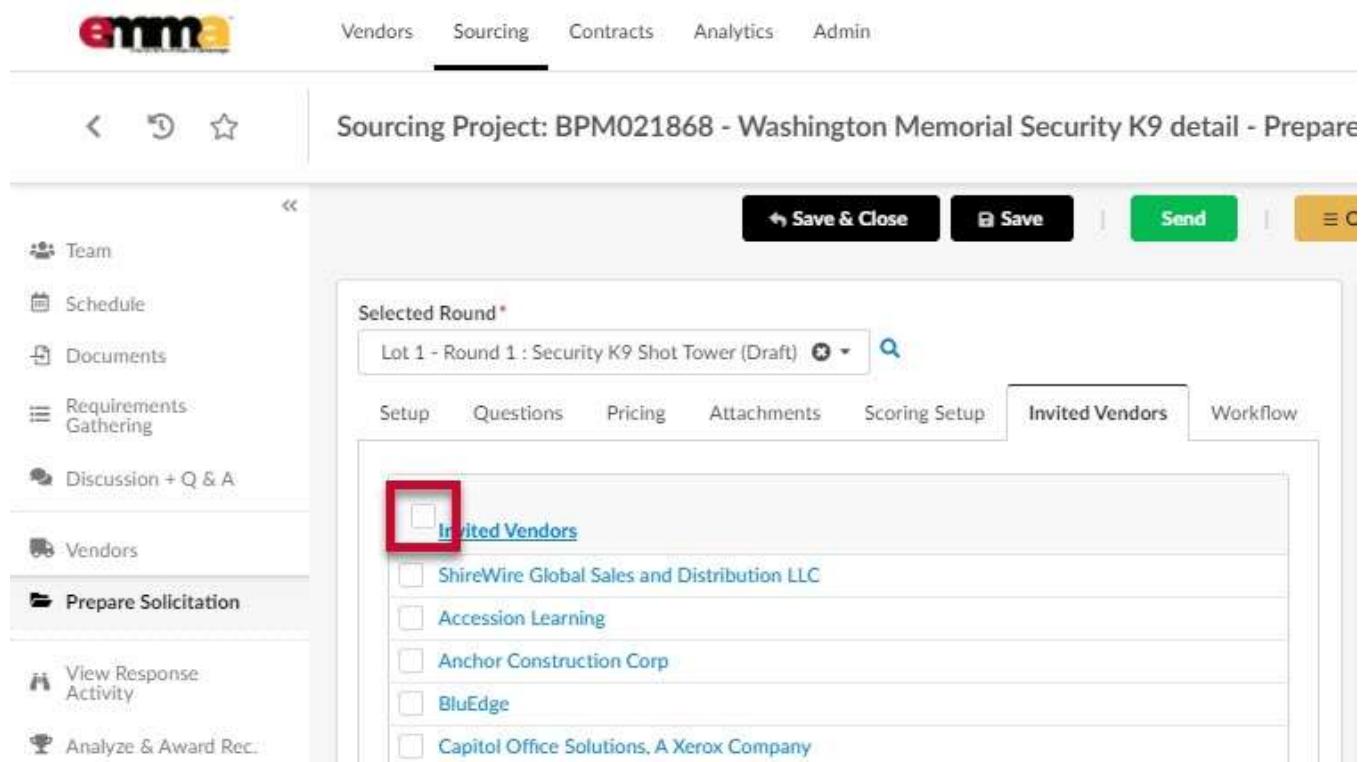
58. Click the next page number of Vendors.



The screenshot shows the 'Sourcing Project: BPM021868 - Washington Memorial Security K9 detail - Prepar' page. The 'Invited Vendors' sub-tab is active. The vendor list shows 150 results, with page 2 highlighted in red. The vendor names listed are: NSESA SOLUTIONS LLC, Ink Systems LLC, BEMLAH GROUP, Cook's, Inc., Keel Technical Systems, Continuum Technology, Life Peace Corporation, Willpower MCS, and DataFields Technology Solution.

Figure 49: The next page number of Vendors for a solicitation in the Invited Vendors sub-tab.

59. Scroll to the top and click the checkbox to the left of the Invited Vendors column header, if not already selected.



The screenshot shows the emma software interface with the 'Sourcing' tab selected. On the left, a sidebar lists various project management tasks: Team, Schedule, Documents, Requirements Gathering, Discussion + Q & A, Vendors, Prepare Solicitation (which is currently selected and highlighted in grey), View Response Activity, and Analyze & Award Rec. The main content area is titled 'Sourcing Project: BPM021868 - Washington Memorial Security K9 detail - Prepare'. Below this, there are tabs for 'Setup', 'Questions', 'Pricing', 'Attachments', 'Scoring Setup', 'Invited Vendors' (which is highlighted in blue), and 'Workflow'. A search bar is present above the vendor list. The 'Invited Vendors' section contains a list of companies with checkboxes to their left. A red box highlights the first checkbox in the list.

Invited Vendors
<input type="checkbox"/> ShireWire Global Sales and Distribution LLC
<input type="checkbox"/> Accession Learning
<input type="checkbox"/> Anchor Construction Corp
<input type="checkbox"/> BluEdge
<input type="checkbox"/> Capitol Office Solutions, A Xerox Company

Figure 50: The checkbox to the left of the Invited Vendors column header.

60. Repeat Steps 58 & 59 until all your vendors are selected.

61. Click the **Save** button at the top of the page.

62. Click the **Send** button at the top of the Prepare Solicitation page. A new window opens with your selected vendors.



The screenshot shows the 'Prepare Solicitation' page for a different project (BPM021618 - IFB Test). The top navigation bar includes 'Save & Close', 'Save', 'Notify Commodity Vendors', 'Validate', and a redboxed 'Send' button. Below the navigation is a 'Selected Round' dropdown and a 'Search' bar. The main content area has tabs for 'Setup', 'Questions', 'Pricing', 'Attachments', 'Scoring Setup', 'Invited Vendors' (which is highlighted in blue), and 'Workflow'.

Figure 51: The Send button in the Prepare Solicitation page.

63. (Optional) Select the **Solicitation Attachments** checkbox if you have added attachments for this solicitation and you want them sent in this notification.

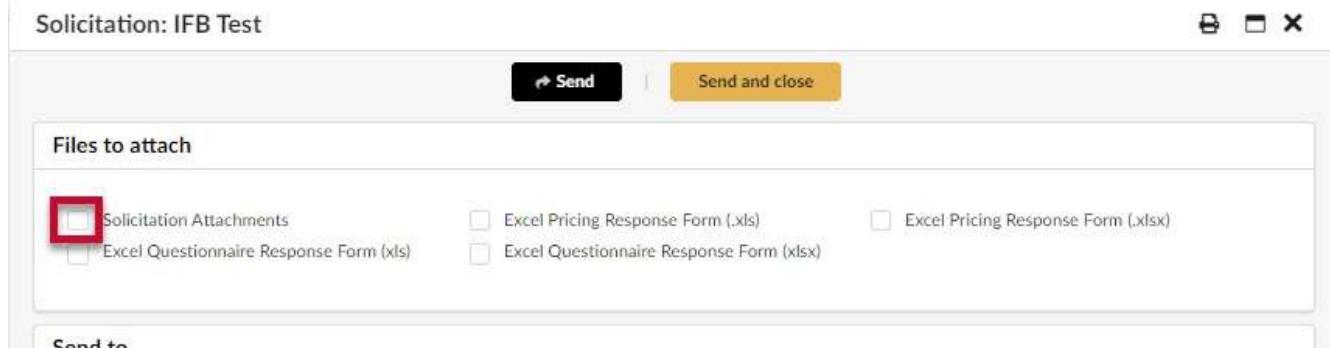


Figure 52: The **Solicitation Attachments** checkbox in the new window.

64. Click the **Send and close** button at the top of the **Solicitation** window. This notifies the vendors you selected in the **Vendor** tab. Two prompts display. Click **OK** for both.



Figure 53: The **Send and close** button in the **Solicitation** window.

65. Click the **X** in the corner of the **Solicitation** window to close it.

66. Click the **Notify Commodity Vendors** button at the top of the **Prepare Solicitation** page. This sends a notice to all vendors with this solicitation's specific commodity codes listed in their profiles. A prompt displays. Click **OK**.



Figure 54: The **Notify Commodity Vendors** button for a solicitation.

67. Click the **Publish Notification** button at the top of the Prepare Solicitation page. A prompt displays. Click **OK**.

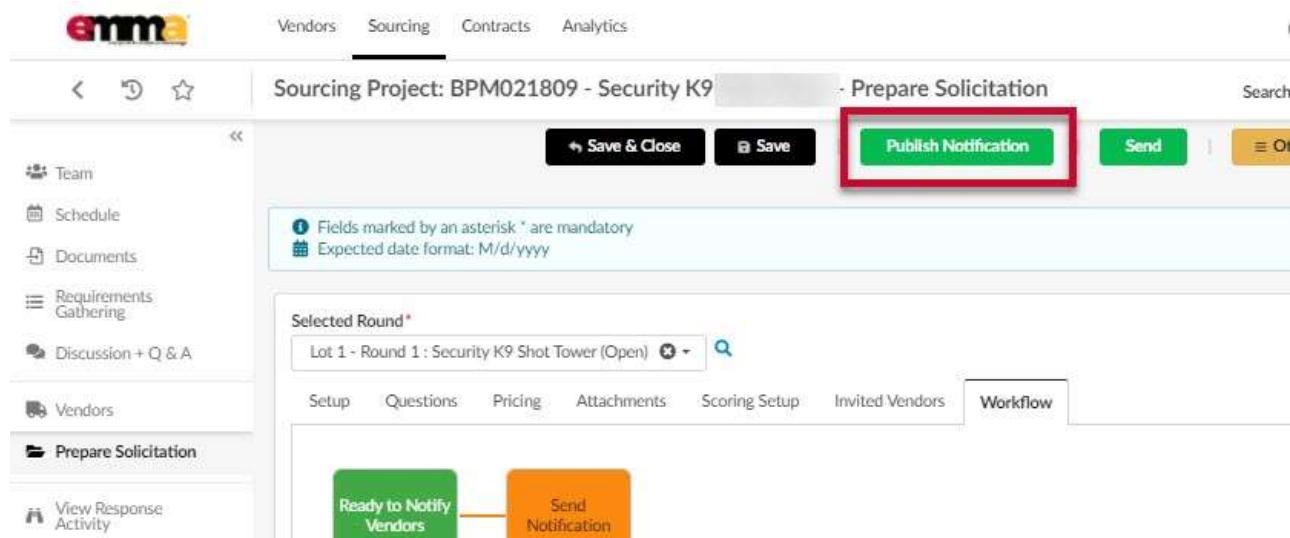


Figure 55: The Publish Notification button for a solicitation.

The Workflow subtab in the Prepare Solicitation tab shows that your message has been sent to your vendors.

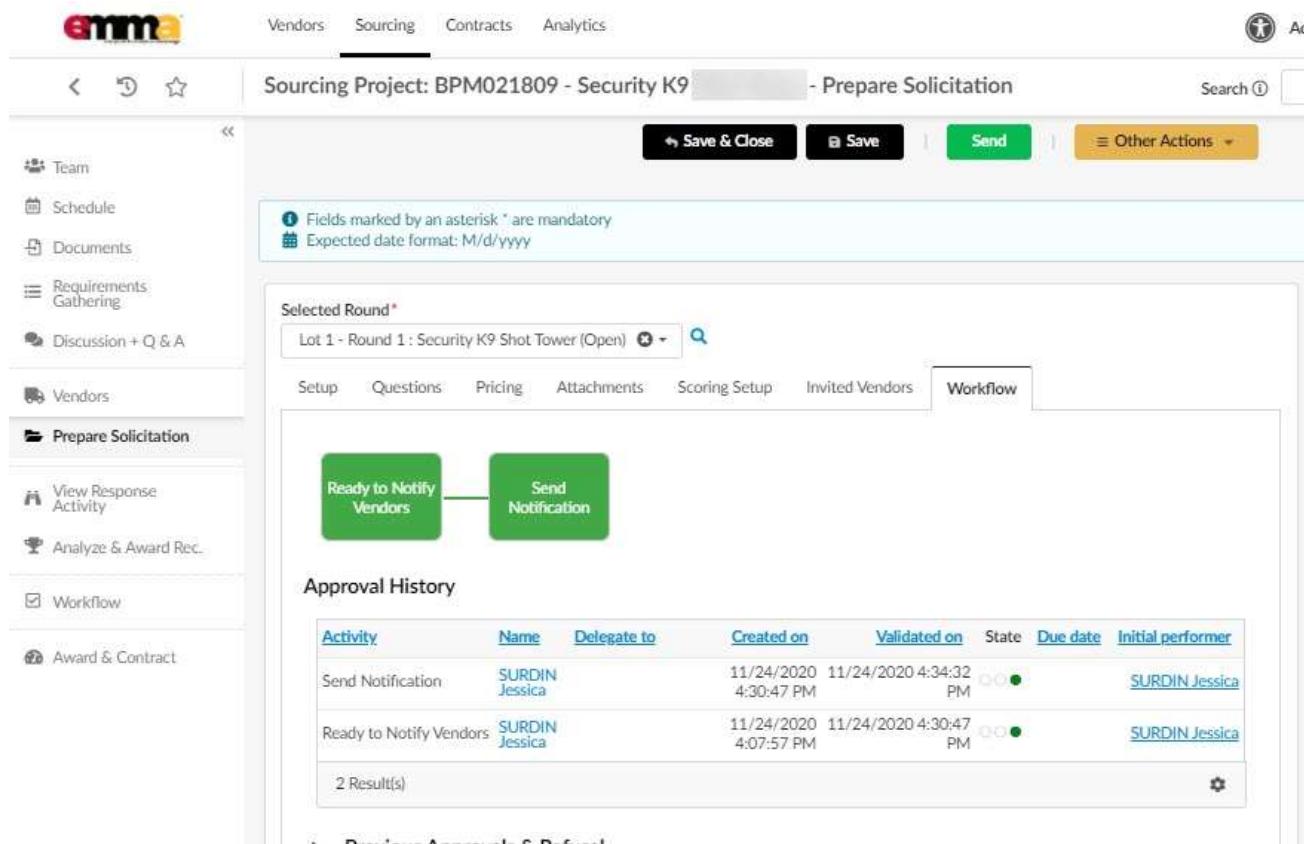


Figure 56: The Workflow subtab on the Prepare Solicitation page.

Next Steps

Wait for responses and the due date. Then see the Buyer QRG Analyze Vendor Responses in eMMA.