

OFFICIAL



MARS Portal User Guide

Activation and Submissions

MARS | Queensland Reconstruction Authority

The Management and Reporting System (MARS) is a product of the Queensland Reconstruction Authority.

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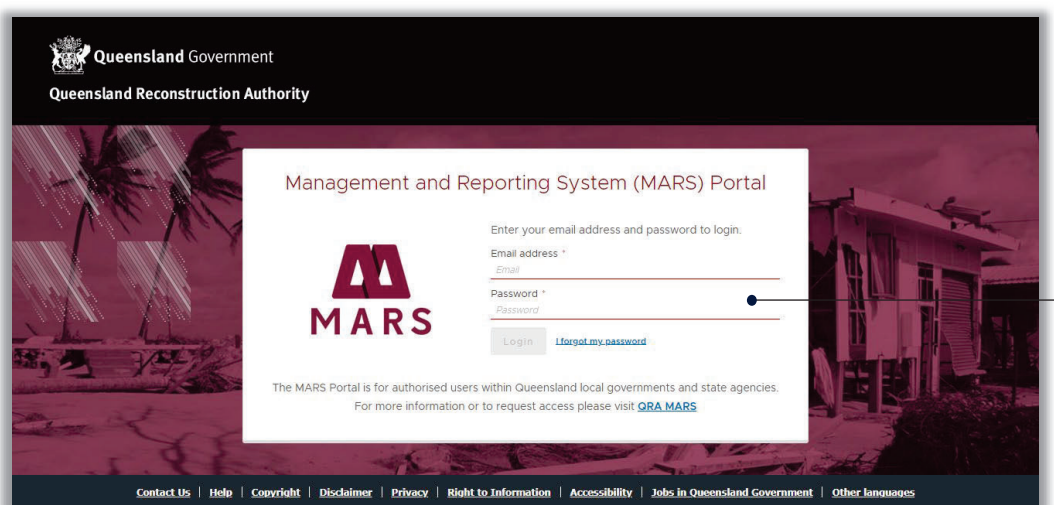
1. Log in and Navigate Around MARS

1.1. Log in to MARS

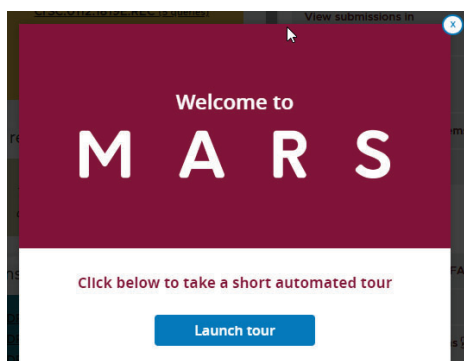
To navigate to the MARS Portal, enter gra.qld.gov.au into the address bar of Google Chrome and access MARS from the link on the right side of the website (it is recommended to use Google Chrome for MARS to work correctly). The link to MARS will be provided to newly registered users. If you are not a registered user, please complete the [MARS Portal user access form](#) and email it to support@gra.qld.gov.au.



Enter your login details and select **Login**.



If this is your first time using MARS, it is recommended to take a tour of MARS.



1.2. Navigate Around MARS

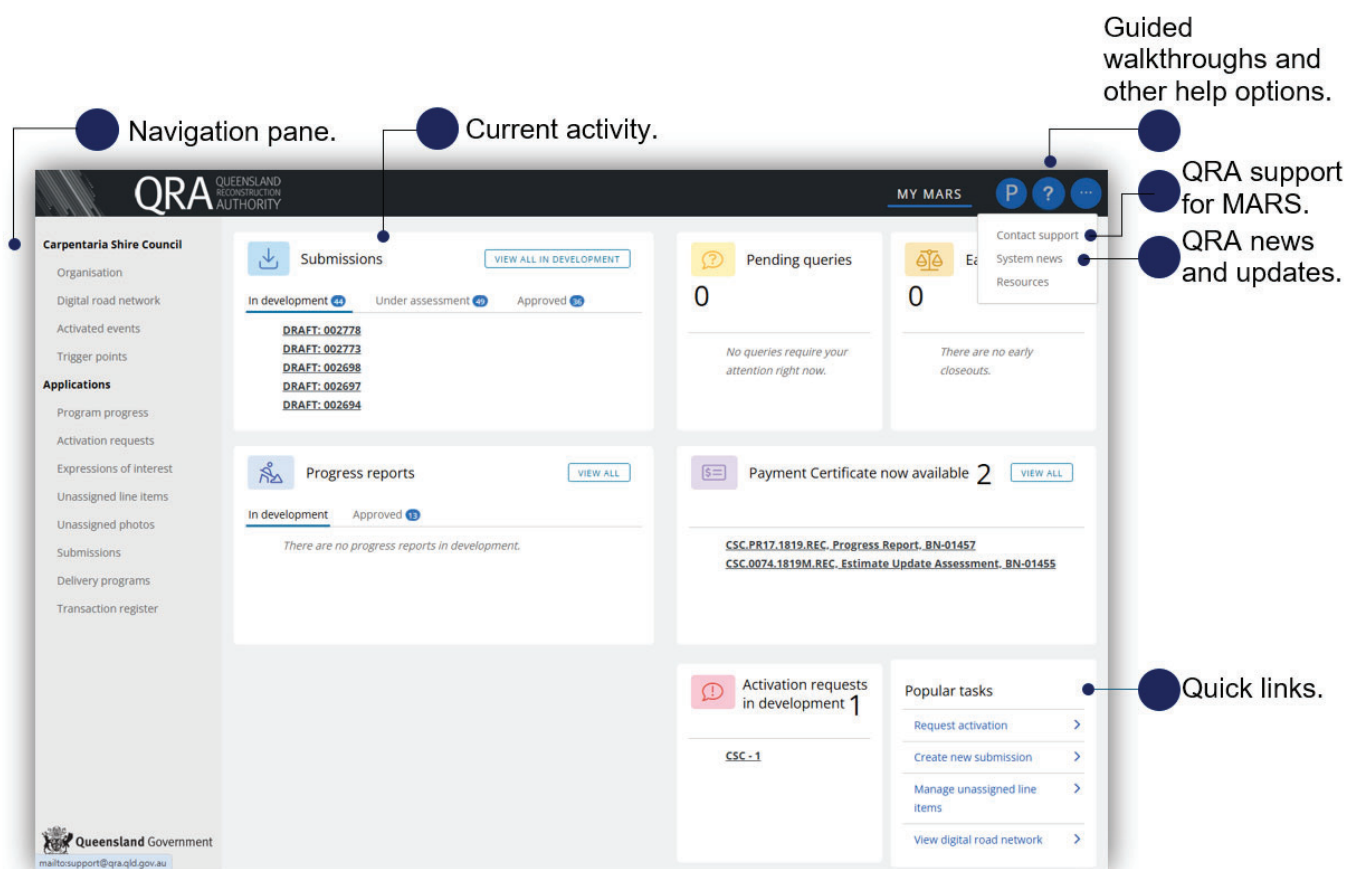


Table 1: MARS Portal Navigation Pane

Navigation Pane Options	Description	Required Portal Permissions
Organisation	Organisation details (to update your organisation details, please contact support@gra.qld.gov.au)	View organisation details
Digital road network	Digital road network (DRN) with interactive map displaying selected assets	View assets
Activated events	Current and past activated events and relief measures	View activated events
Trigger points	Current and historical trigger points	View trigger point detail
Program Progress	A view of overall program progress for financial year	View program progress
Activation requests	A view of all activations your organisation has requested	View activation requests
Expressions of interest	A view of expressions of interest recorded in MARS	View expressions of interest
Unassigned line items	A central location to add line items in preparation for building submissions	View submissions
Unassigned Photos	A central location to access all photos that have been uploaded to MARS and not assigned to a line item	View submissions

Submissions	Draft and lodge submissions to apply for funding	View submissions
Delivery programs	A list of all delivery programs that have approved submissions	View progress reports
Transaction register	A view of all financial transactions and their status in MARS (note this option is only available for approved users)	Lodge progress reports, Transaction register
Assessment outcomes	A view of assessment outcomes for submissions that have been lodged by an organisation. This list allows you to view and accept Project Funding Schedules	View assessment outcomes, Accept assessment outcomes

2. Activations

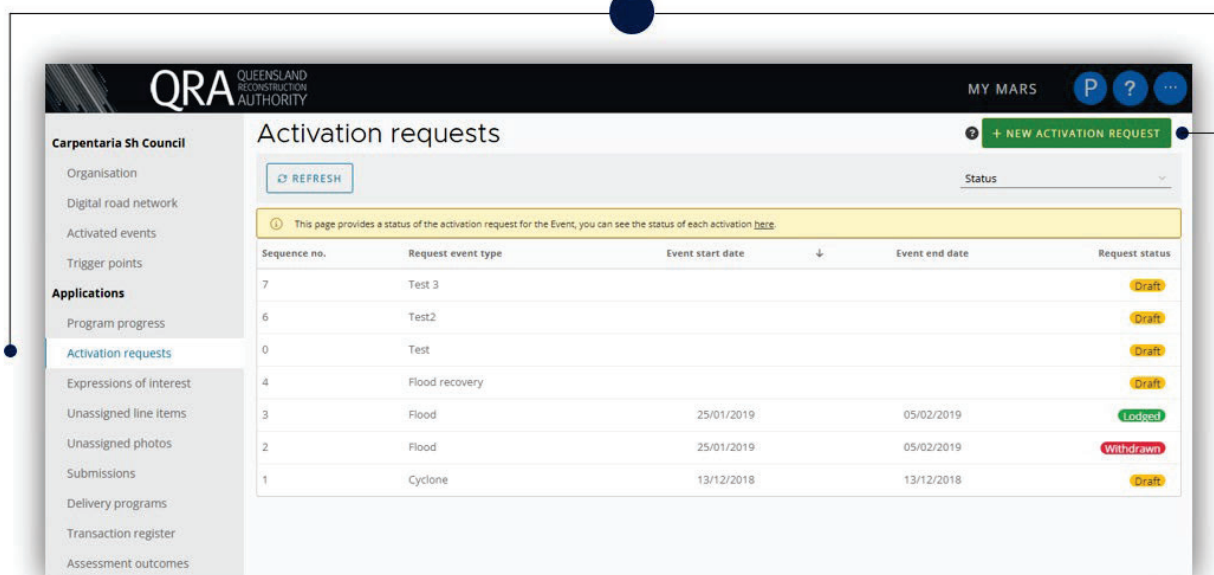
To request relief measures from QRA to assist your community to recover from a disaster event, there must be an approved activation in MARS that is connected to a disaster event. Activations can be requested by organisations and there can be multiple activations for a single disaster event.

The activated events section of the portal displays approved activations for your organisation and the relief measure that will be applied.

The screenshot shows the QRA MARS portal interface. On the left is a sidebar menu for 'Carpentaria Sh Council' with options like Organisation, Digital road network, Activated events (selected), Trigger points, and Applications. The main content area is titled 'Activated events' and includes a link to 'QRA Website - Latest Activations'. Below this is a table with columns: Events, Activated area, Relief measure, Activation status, Activated date, and Funding program. The table shows two activated events for the 2022-2023 period: 'Get Ready Queensland Program 2022-2023' and 'Tropical Cyclone Hamish, 5 - 11 March 2023'. Both are activated and linked to 'Carpentaria Sh Council'. The first event is linked to 'National Flood Mitigation Infrastructure...' and 'Get Ready' funding. The second event is linked to 'Counter Disaster Operations' and 'NDRRA' funding. A list of years from 2007-2008 to 2023-2024 is shown on the left, with 2022-2023 selected.

2.1. Create an Activation Request

To raise an Activation, select **Activation requests** from the **Applications** section of the navigation pane then select **+ New Activation Request**.



Complete the Activation request form and **Save** often.

* Indicates mandatory information and is required to be able to save the form.

** Indicates the information is essential to lodge the request.

Supporting documentation can only be uploaded once the Activation request has been saved.

Activation requests > New Draft SAVE

Event details

Event type * Type of event/s that impacted your local g

Start date * DD/MM/YYYY Insert date or start date of the disaster event

End date * DD/MM/YYYY Insert date or end date of the disaster event

Accountable officer ** Select the name of accountable of...

Accountable officer role ** Insert the accountable officer's role who has

Contact officer ** Insert contact officer details

Contact officer phone/email ** Insert the contact officer phone and or em

Estimated eligible expenditure ** Insert estimated expenditure incurred or ei

Relief measures

☐ Counter Disaster Operations

☐ Reconstruction of Essential Public Assets

☐ Other

Weather impact ** Detail the weather event with sufficient information to meet the definition of a disaster as per Commonwealth Determination. Ensure you include flood levels/rainfall levels/warnings, etc to justify the event.

Organisation impact and response ** Detail how the event has impacted your local government or agency and how your local government or agency responded. Include an overview of any infrastructure damaged.

Community impact ** Detail how the community was impacted by the disaster event. Include information such as any residential/commercial properties inundated or damaged, isolation to community, resupply requirements, evacuations, etc.

Agencies responded to event ** List any other agencies (state, local government, non-profit organisation, private companies, etc) that responded to the event. Also list any LDMGs and/or DDMGs that responded and the status (e.g. alert, stood up) if applicable. Note: Eligible disasters must have a coordinated multi-agency response to align with Commonwealth definition of an eligible disaster.

Detail recovery activities required to assist community to recovery ** List activities that may be undertaken to assist the community to recover from this disaster (e.g. counselling for impacted residents, facilitate temporary, short-term and longer-term accommodation for displaced residents, facilitate business economic recovery, coordinate rehabilitation of impacted ecosystems)

Additional information Include any other information not detailed above to support this request.

Fields marked with * are required to save a request. Fields marked with ** are required to lodge a request.

Supporting documents (0)

Press save to upload documents

Table 2 Activation request status definitions

Status	Definition
Draft	The activation is being developed.
Lodged	The activation is being assessed by QRA.
Awaiting additional information	Waiting for additional information to complete the assessment.
Withdrawn	The request has been withdrawn by the organisation.
Declined	The request has been declined by QRA.

When the Activation request is complete, select **Lodge**.

The screenshot shows the 'Activation requests' form for request #1, currently in 'Draft' status. The form is divided into two main sections: 'Event details' on the left and 'Supporting documents (1)' on the right. In the 'Event details' section, the 'Event type' is 'Storm', the 'Start date' is '12/04/2022', the 'End date' is '26/04/2022', the 'Accountable officer' is 'George Coxhead', and the 'Accountable officer role' is 'fire marshal'. The 'Weather impact' is 'lots of rain resulted in flooding.', the 'Organisation impact and response' is 'roads were wet and got damaged', and the 'Community impact' is 'people were stuck'. In the 'Supporting documents' section, there is one document named 'BEACH 50.JPG' (20 KB) with a description of 'photo', uploaded on '12/04/2022'. The document has 'DOWNLOAD' and 'DELETE' actions. At the top right of the form, there are three buttons: 'WITHDRAW' (red), 'SAVE' (blue), and 'LODGE' (green). A blue circle highlights the 'LODGE' button.

2.2. Update / Withdraw a Lodged Activation Request

You can make changes to a lodged Activation Request, for example, to provide additional information or request additional relief measures or request to withdraw it entirely. From within the Activation request, select **Edit** and the form will unlock or select Withdraw.

The screenshot shows the 'Activation requests' form for request #1, now in 'Lodged' status. The form structure is similar to the previous one, but the 'Event details' section is partially obscured. At the top right, the buttons are 'WITHDRAW' (red) and 'EDIT' (blue). A blue circle highlights the 'EDIT' button.

Update the Activation request then select **Re-Lodge** to send the updated activation request to QRA. **Cancel Editing** will cancel any changes you have made.

Activation requests > #1 **Editing**

Event details

Event type *
Storm

Start date *
12/04/2022

Insert date or start date of the disaster event

End date *
26/04/2022

Insert date or end date of the disaster event

Accountable officer **
William Kerwin

Weather impact **
lots of rain resulted in flooding.

Organisation impact and response **
roads were wet and got damaged

Supporting documents (1)

+ ADD DOCUMENTS

#	File name	Description	Uploaded date
1	beach 50.jpg (20 KB)	photo	12/04/2022

CANCEL EDITING **RE-LODGE**

3. Submissions

To assist you with preparing your submission, there are guidelines and recommendations in the [appendix](#). If you encounter any errors, please refer to MARS Portal user guide - Troubleshooting Errors Alerts and Messages V0.1.

Once an activation for a disaster event has been approved in MARS, the organisation can create submissions connected to the activation that detail the damage that has occurred and request damage relief measures and treatments. The submission is then lodged with QRA who will assess it and determine what relief measures and treatments will be approved.

To create a submission, select **Submissions** from the navigation pane then select **+ New Submission**. Complete the **New submission** form and select **Save**.

QRA QUEENSLAND RECONSTRUCTION AUTHORITY

MY MARS

Submissions

+ NEW SUBMISSION

New submission

Event *
North & Far North Queensland Monsoon Trough, 25 January - 14 February 2019

Submission type *
Reconstruction of Essential Public Assets

Organisation reference *

Expenditure type *
Estimates

Description
Submission description

* Required fields.

CANCEL **SAVE**

Carpentaria Sh Council

Organisation

Digital road network

Activated events

Trigger points

Applications

Program progress

Activation requests

Expressions of interest

Unassigned line items

Unassigned photos

Submissions

Delivery programs

Transaction register

Assessment outcomes

Queensland Government

06007 047594

PAS

Reconstruction of Essential

Estimates

North & Far North Queensland Monsoon

2021

12/04/2022

- Event is the disaster event the activation has been approved for
- Submission type is the relief measure being requested (refer to <https://www.qra.qld.gov.au/funding/drfa/applying-drfa-funding> for a summary of the DRFA funding relief measures)
- Organisation reference is your organisation's own reference for the submission
- Expenditure type will be estimates or actuals depending on whether the relief measure has been fully costed or paid for already, or the relief measure has not commenced
- Description is a free text box where you can add a summary of information about the submission.

Navigate Around a Submission

A Submission is broken up into different tabs and you can progress through completing the submissions by completing the content in each tab.

3.1.1. Details Tab

The **Details** tab displays the summary information on the submission and is where you can upload supporting documents.

The screenshot shows the 'Details' tab of a submission system. The top navigation bar includes 'Submissions', 'DRAFT: 002455', and buttons for 'PRINT' and 'SAVE'. The 'Details' tab is selected, showing a form with the following fields:

- Event:** North & Far North Queensland Monsoon Trough, 25 January - 1...
- Submission type:** Reconstruction of Essential Public Assets
- Organisation reference:** IRC
- Expenditure type:** Estimates
- Construction start date:** 00/00/0000
- Submission description:** Submission description
- Market price:** ☐ Where tender has been awarded prior to lodgement, check this box to enable the rate on market price lines to be updated as per the schedule of rates. The schedule of rates must be attached as a supporting document in excel format.

Additional information is displayed on the right side:

Version number:	1	Submission value:	\$55,147.33
Phase:	Pre-approval	Recommended value:	\$0.00
Submission date lodged:	N/A	Project funding (incl trigger point):	\$0.00
Approved date:	N/A	Trigger point deduction:	\$0.00
		Contribution:	\$0.00

Supporting documents (0) are listed below the additional information. A button '+ ADD DOCUMENTS' is available. A note states: 'Documents attached here are in addition to your submission form and photos e.g. general ledger, engineering report. Go to the line items page to import a submission form and upload asset photos.'

At the bottom right, there is a 'DELETE SUBMISSION' button.

3.1.2. Line Items Tab

The **Line Items** tab is where you will be providing details of the relief measures, damage details and treatments you are requesting. Add 1 line item per treatment / relief measure, include photos showing the damage and provide location information (if applicable).

The screenshot displays the 'Line Items (4)' tab. On the left, there's a list of line items with details like 'No Name Road_CH32186_20200714_105358.jpg'. The right side shows a map with a highlighted road segment. The bottom section contains a table with the following data:

Id	Name	Description	Start X	Start Y	End X	End Y
000001	No Name Road		147.218594	-23.220231	147.210594	-23.23167
000002	No Name Road		147.187815	-23.300916	147.180397	-23.31482
000003	No Name Road		147.180292	-23.315719	147.181674	-23.32084

3.1.3. Validation Check Tab

The Validation Check tab contains the line items validation messages (this tab is not for all submission types). When you are ready to lodge your submission, you will run a validation check and MARS will raise messages for any line items that need attention. The validation check process is detailed in [Validate Data Quality](#).

The screenshot displays the 'Validation Check' tab. The top section shows a status summary: Lines total: 601, Lines validated: 601, Lines awaiting validation: 0, Lines validated - messages: 601, Lines validated - no messages: 0. The left side shows a summary table:

Line items validation message summary	Total Value	# Lines
Chainage mismatch	\$174,648.76	16
No photo	\$4,384,158.31	601
Duplicate in another sub...	\$4,384,158.31	601
Distance between dama...	\$17,238.06	8
Chainage not equal length	\$57,771.59	24

The right side shows a detailed table for 'Chainage mismatch - Chainage does not match the asset's chainage in the digital road network. (16 line items)'. The table has columns: Id, Asset name, Description, Chainage start, Chainage end, Value, and Comment. The data rows show various 'Bygana Road' entries with 'Rutting, and loss of formation' descriptions and associated values.

3.1.4. Lodgement Tab

The Lodgement tab is where the submission is lodged from. In this tab, you can see any lodgement restrictions and warnings, you select the lodgement contact person and provide acknowledgements. The lodgement process is detailed in [5 Lodge a Submission](#).

The screenshot shows the 'Lodgement' tab selected in the top navigation bar. The main content area is titled 'Submission lodgement'. On the left, there are 'Lodgement restrictions' and 'Lodgement warnings'. The restrictions include: 'A validation comment has not been provided for line item. Please return to line items page and add a comment to address each message.' and 'A contact has not been chosen.' The warnings include: 'Line items with blue validation messages should have all messages addressed.' and 'Please confirm all supporting evidence has been included in the submission, or advise of the alternate method for providing.' On the right, there is a red banner stating: 'Any lodgement restrictions identified must be resolved before you can lodge this submission.' Below this, there are sections for 'Lodgement details' (Contact), 'Supporting evidence alternate lodgement method', and 'Acknowledgement'. The 'Contact' section has a dropdown menu 'Select contact...'. The 'Supporting evidence' section has a checkbox 'All evidence to support this claim has been provided' and a text area for 'If all supporting evidence is not included in this submission, please advise an alternate lodgement method for providing supporting evidence, e.g. USB'. The 'Acknowledgement' section has a checkbox 'I, Jo Ransome certify that:' followed by a list of bullet points: 'the approved funding will be used only for the approved scope of works in accordance with requirements outlined in the Commonwealth Disaster Recovery Funding Arrangements and the Queensland Disaster Relief and Recovery Guidelines', 'as the delivery agent, we are aware that the treatments included in this form are used to establish estimates, and that a market response selection will require lodgement of market rate update/s supported by awarded tender documents', and 'Council/the Department will follow or has followed applicable procurement processes'. There is also a checkbox 'I AGREE' and a 'LODGE SUBMISSION' button. At the bottom, there is a note '* Required on lodgement.'

3.1.5. Pending Queries Tab

This tab is only available on lodged submissions. QRA can raise queries against specific line items and the whole submission. You can answer their queries through this tab, or they can add the answer on your behalf, if you provide your response to them by another method, e.g. via email or through a telephone call.

The screenshot shows the 'Pending Queries' tab selected in the top navigation bar. The main content area is titled 'Submission queries'. It contains a section for 'Submission queries' with a 'Due date:' field, a 'Question' field, and an 'Answer' field. The question is 'Have all costs have been included?'. The answer field has a placeholder 'Enter response here'. Below the answer field are buttons for 'Save' and 'Cancel'. There is also a section for 'Line item queries' with a 'Due date:' field, a 'Question' field, and an 'Answer' field. The question is 'Where on the photo is the damage?'. The answer field has a placeholder 'Enter response here'. Below the answer field are buttons for 'Save', 'Cancel', and a 'Share' button. The top navigation bar shows 'Details', 'Line Items (312)', 'Validation Check', 'Lodgement', 'Pending Queries (2)', and 'Submission History'.

3.1.6. Submission History Tab

The Submission History tab includes previous phases and any previous versions of this submission. Selecting the **View** icon will open that submission's version in a separate tab in your internet browser.

Details

Line Items (6)

Validation Check 

Lodgement

Pending Queries (0)

Submission History

Pre-approval assessments

Version no.	Submission value	Date lodged	Recommended value	Recommended date	Progression		View
1	\$66,736.08	13/11/2019	\$0.00		Withdrawn		
2	\$67,855.64	15/11/2019	\$50,406.35	20/11/2019	Approved		

Estimate update assessments

Version no.	Submission value	Date lodged	Recommended value	Recommended date	Progression	View
3	\$0.00		\$0.00	20/11/2019	Deleted	

Close out assessments

Version no.	Submission value	Date lodged	Recommended value	Recommended date	Progression	View
4	\$50,406.35	15/01/2020	\$0.00	20/11/2019	Withdrawn	

3.1.7. Keyboard Shortcuts

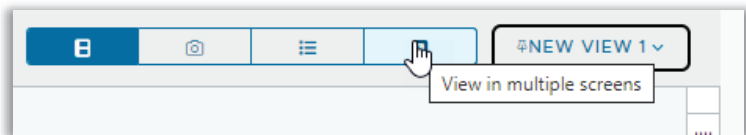
These keyboard shortcuts are only applicable to the line items page.

Table 3 Keyboard shortcuts

Keyboard keys	Explanation
Any	Active cell is highlighted (blue).
Single-click	Selects the cell and if you begin to type, cell data will be replaced.
Double-click	Makes the cell editable.
Arrow keys	Use these to select a different cell.
Ctrl + left/right arrow key	Use this to select the first or last cell on the line.
Home or End	Use this to select the top or bottom row on the grid.
PgUp or PgDn	Scroll one page up or down.
F2 key	Changes the cell to be editable.
Enter key	Makes the cell edit (if it is an editable cell).
Space bar	Select / deselect the row.
Tab key	In edit mode, selects the next cell.
Ctrl+D	Select 2 or more values in a column then select Ctrl+D on the keyboard to copy the top value into the other selected cells in the column.

3.1.8. Pop Out the Map

The default layout of the line items page contains the map and the line items as a split screen on the same page. It can be beneficial to separate the map from the line items to view more information on the page. To view a larger version of the map, select the **View in multiple screens** icon.



3.1.9. Create a New Line Items View

You can change the information displayed on the line items grid to better suit your needs or for different types of submissions by creating a new view. Once you have moved, pinned, or added the columns to your preferred positions.

3.1.9.1. Edit the Columns

The line items contain a lot of information. To show/hide some of the columns, you will need to open the column editor (picture of icon included). You are also able to reorganise the columns as you work through them.

Option to change to Pivot Mode*

Select the tick box to hide / Unhide the column

Drag to reorganise the sequence and drag directly onto the grid to add that column to the table (drag the column header from the table to remove it)

Select the checkboxes to open the formulate values options

Open the Column Editor

Drag rows into here to group them

Select the X to exclude the value

* Pivot mode is to change the layout/view to a Pivot Table. A Pivot Table is a way to summarise, analyse, explore and present a summary of all data.

3.1.9.2. Column Settings

Once a column is in the table you can organise it how it best works for you.

Select anywhere in the grey space of a column header then drag the column to reposition it.

Hover over the right side of a column header and this menu appears.

Filter to include or exclude items in the column.

Add or remove columns.

Site name	Description	Start	Chainage (m)	Coordinates	Start Y
Site name	Damage description	1			-18.754819
site	desc	1			-18.754819
site	desc	1			-18.754819
site	desc	1	51	141.905379	-18.754819

Pin the column to the left or right side of the table (and remove a pin)

Group the column contents.

3.1.9.3. Resizing Columns

To ensure that the column contents are visible, double-click on the column border to auto-size the column.

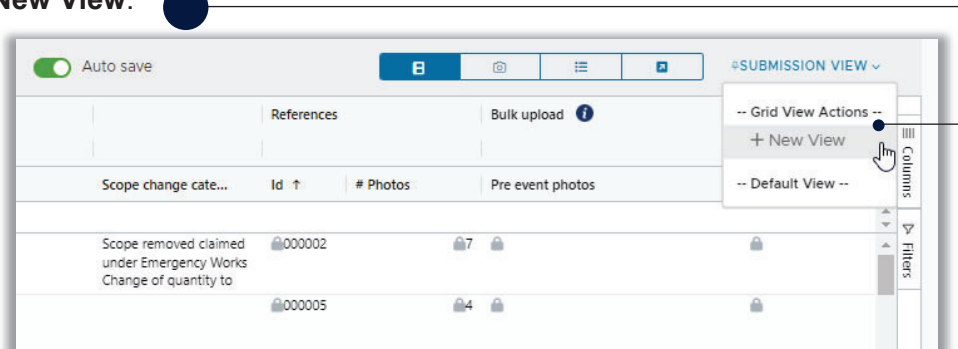
Hover over the column border to drag the column and manually resize it.

Use these options to automatically resize this column only or all columns.

Photos

3.1.9.4. Save the View

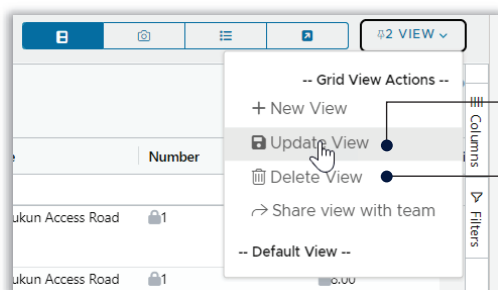
From the **Line items** tab, select the grid view chevron down icon to load the **Views** menu, and select **+ New View**.



Give your view a name and select **Save**. If you want this view to be your default view, select the **Set As Default** checkbox.

A form for creating a new view. It has a text input field labeled 'View Name'. To the right of the input field is a checkbox labeled 'Set As Default'. Below the input field are two buttons: 'CANCEL' and 'SAVE'. A blue dot and a line point to the 'Set As Default' checkbox.

3.1.9.5. Update or Delete the View



If you amend your view, select **Grid View Actions** then select **Update View**.

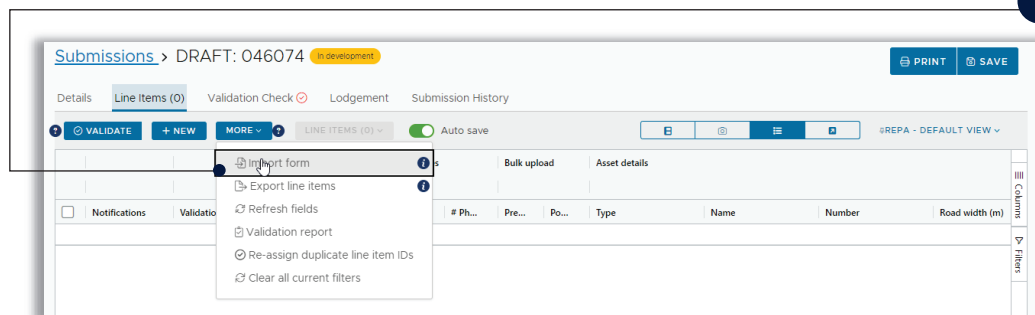
Delete the view.

3.2. Build the Submission

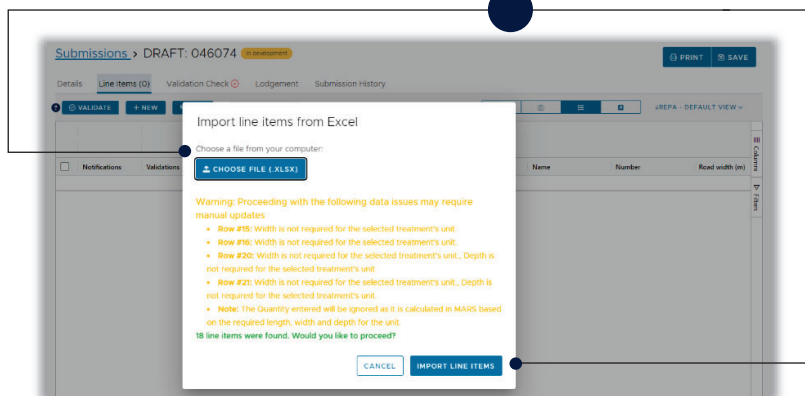
3.2.1. Import Line Items into MARS

You can build your submission offline using one of the submission forms from the [Applying for DRFA funding](#) page on the QRA website (your Regional Liaison Officer (RLO) can also supply you with these) and then import the line items for your submission into MARS. Use the MARS Portal user guide - Submission Guidelines and Troubleshooting for guidelines for preparing and updating submissions.

From the **Line Items** tab, select the **More** menu, then select **Import form**.



Select **Choose File**, navigate to the file and select **Open**. A warning will display for any line items that may need attention during the submission. You can edit the file to address the warnings or import the file with the warnings and address the line items in MARS. When you are ready to import the file, select **Import Line Items**. Refer to MARS Portal user guide - Submission Guidelines and Troubleshooting for information on the action required for any warnings that appear when importing line items.



3.2.2. Add Line Items Directly in MARS

If you want to add line items directly into MARS, from the **Line Items** tab, select **New** and a new line will be added below any existing line items. Red cells on the row indicate mandatory information and blue cells indicate it is recommended to complete them because it is likely that QRA will request the information during their assessment. When the line item has been populated, select **Save**.

Submissions > DRAFT: 046074 In development PRINT SAVE

Details **Line Items (19)** Validation Check ⊗ Lodgement Submission History

VALIDATE + NEW MORE LINE ITEMS (0) Auto save REPA - DEFAULT VIEW

Notifications	Validations	Comments	Id ↑	# Ph...	Pre...	Po...	Type	Name	Number	Road width (m)
🔒	Validations incomplete		000017	0			Road - gravel	Tabletop Road	R39	7.00
🔒	Validations incomplete		000018	0			Road - gravel	Tabletop Road	R39	7.00
🔒	Validations incomplete		000019							

3.2.3. Use the Chainage Fields to Populate the Length Field

When creating a new line item, you can use the chainage fields to automatically populate the length field. This will only work when the length of treatment correlates to the length between chainage and when the length is blank.

Note – Chainage is not used in all submission types

Enter an amount into the **Start** and **End Chainage (m)** text boxes and when you click out of the **End** text box, the **Length** automatically populates.

VALIDATE + NEW MORE LINE ITEMS (1) Auto save REPA - DEFAULT VIEW

Chainage (m)		Coordinates				Treatment details						
Start	End	Start X	Start Y	End X	End Y	Estimate method	Treatment	Unit	Length (m)	Width (m)	Depth (m)	Quantity
1	100	142.250587	-18.205453	142.25235	-18.209341	Benchmark estimate	Medium formation grading	m				0.000

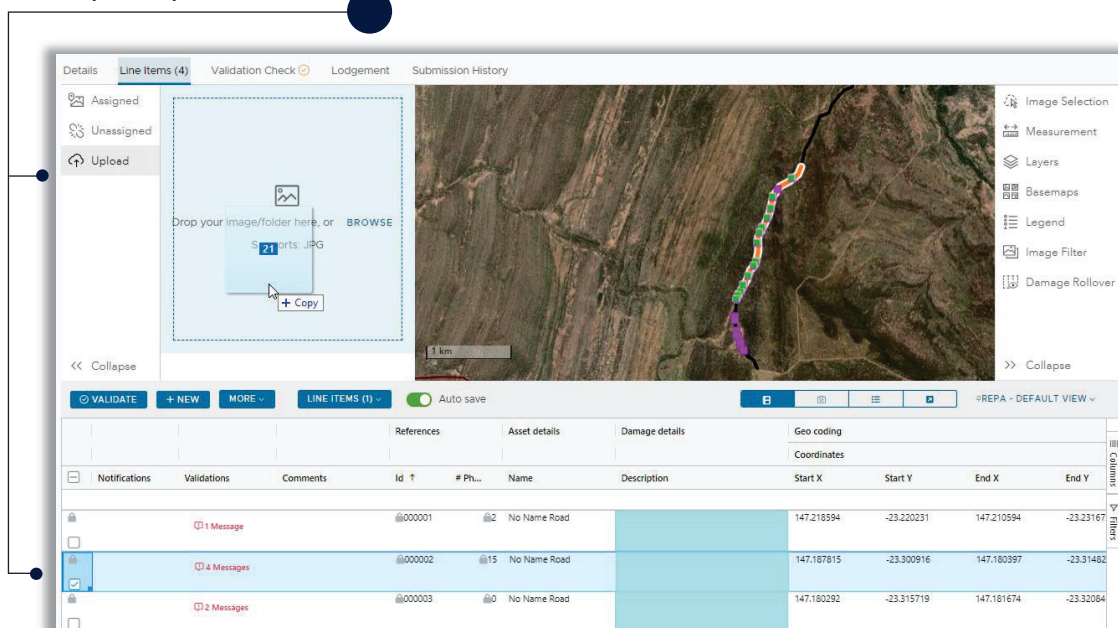
3.2.4. Add Photos

There are three ways to update photos into MARS:

1. Photos can be directly added to one or more selected lines
2. Be automatically assigned to line items in MARS based on the GIS metadata in the photo
3. Added to each line based on the information provided in the photo reference columns on a submission form

The photo upload process is documented in detail in the MARS Portal user guide – Upload photo evidence to submission on the QRA website.

Photos can be manually added to a line item by first selecting the line item then select **Upload photos**, drag and drop the photos or select Browse and open them from your device then follow the prompts in the upload photo wizard.



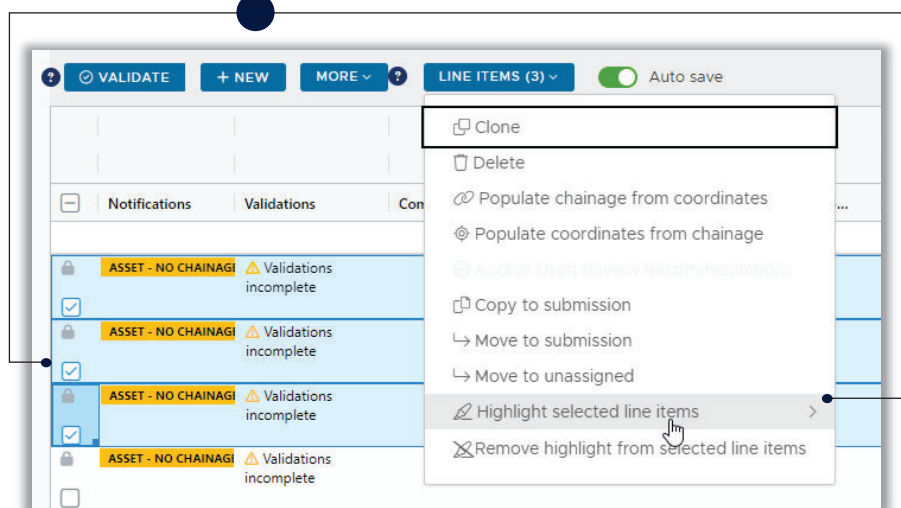
Refer to the MARS Portal user guide – Upload photo evidence to submission on the QRA website for details on uploading photos.

3.2.5. Highlight Line Items

Line items can be highlighted for various purposes such as:

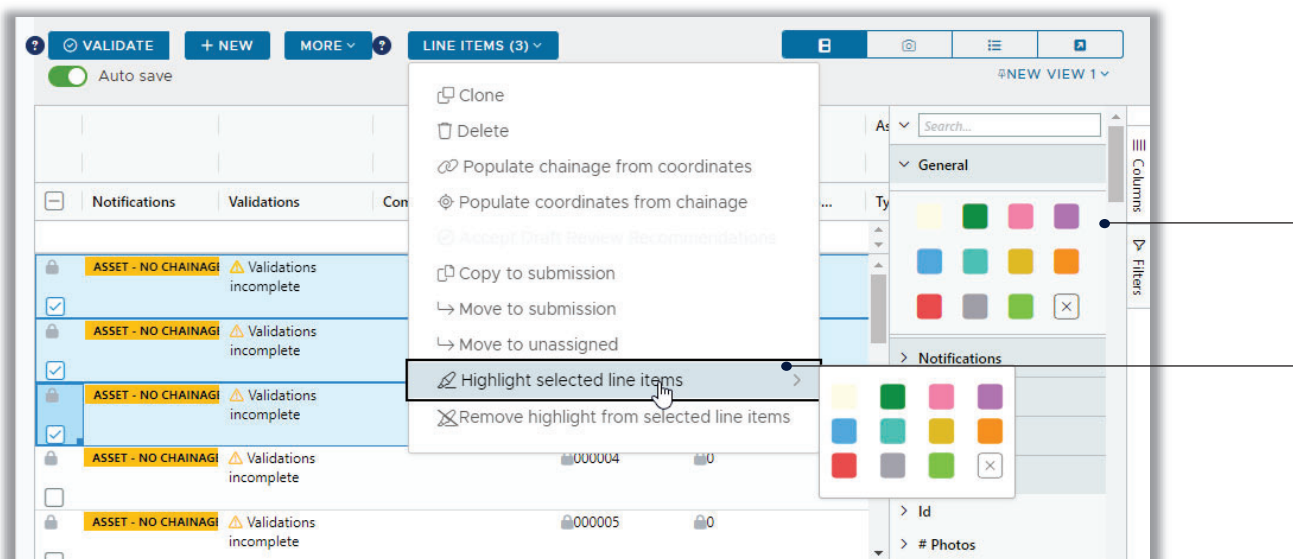
- marking lines that need further attention
- tracking progress of an internal review

Select one or more line items and select **highlight selected line items** from the **line items** menu.



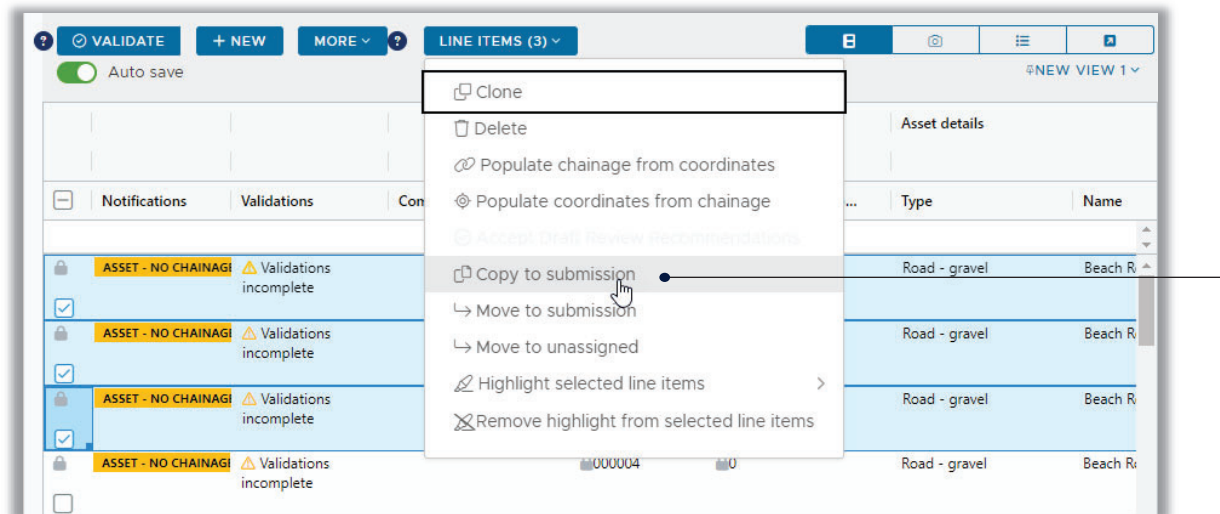
To highlight lines, select Highlight selected line items, then select the colour you wish to use to highlight the line. Highlighting can be removed by selecting one or more line items and selecting **Remove highlight from selected line items** from the **line items** menu.

To filter on certain coloured line items, select **Filters** on the right side of the line items grid, and select **General** from the drop down then select the colour(s) of the line items that you wish to filter by.

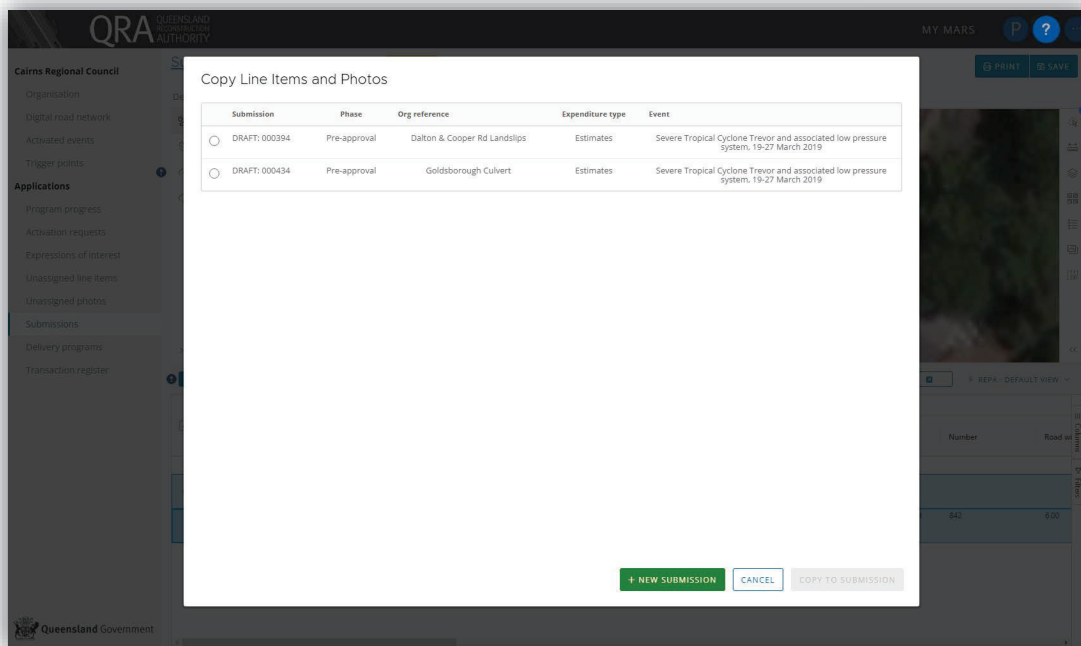


3.2.6. Copy Line Items to a Submission

To copy line items to a new submission or another submission, select the line item(s) then select **Copy to submission** from the **Line Items** menu.



Select the submission from the **Copy Line Items and Photos** popup window, then select either **+ New Submission** or **Copy to Submission**.



If you are copying to a new submission, complete the **New submission** form and select **Save**.

Copy Line Items and Photos

Submission	Phase	Org reference	Expenditure type	Event
DRAFT: 000861	Pre-approval	CRC - Immediate		Queensland Monsoon Trough, 25 January - 14 February 2019

New submission

Event *

Submission type *

Organisation reference *

Expenditure type *

Description

* Required fields.

CANCEL SAVE + NEW SUBMISSION CANCEL COPY TO SUBMISSION

3.2.7. Move Line Items and Photos

Line items and photos can be moved to a new submission or a draft submission. Line items (including photos) can be copied from a lodged, withdrawn, or approved submission to another draft submission of the same type.

Select the Line item(s), then select **Move to submission** from the **Line items** menu. From the **Move Line Items and Photos** popup, select **+ New Submission** or select the submission from the list and select **Move to Submission**.

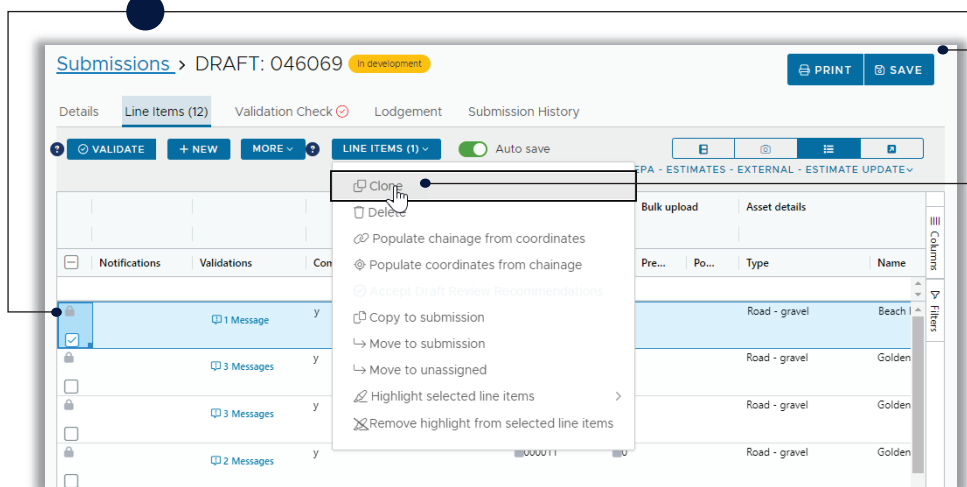
Move Line Items and Photos

Submission	Phase	Org reference	Expenditure type	Event
DRAFT: 045507	Pre-approval	testw	Estimates	North & Far North Queensland M...
DRAFT: 045510 Draft Review	Pre-approval	test GIS	Estimates	North & Far North Queensland M...
DRAFT: 045511	Pre-approval	MARS-1368	Estimates	North & Far North Queensland M...
DRAFT: 045527 Draft Review	Pre-approval	t	Estimates	North & Far North Queensland M...
DRAFT: 045529 Draft Review	Pre-approval	lots of lines	Estimates	North & Far North Queensland M...
DRAFT: 045545 Draft Review	Pre-approval	testw	Estimates	North & Far North Queensland M...
CrSC.0087.1819E.REC: DRAFT	Estimate update	test 8.0	Estimates	North & Far North Queensland M...
DRAFT: 045593	Pre-approval	V8 v3	Estimates	North & Far North Queensland M...
DRAFT: 045597	Pre-approval	v8 v4	Estimates	North & Far North Queensland M...
DRAFT: 045664	Pre-approval	test 8.0	Estimates	North & Far North Queensland M...
DRAFT: 045668	Pre-approval	test 8.0	Estimates	North & Far North Queensland M...

+ NEW SUBMISSION CANCEL MOVE TO SUBMISSION

3.2.8. Clone Line Items

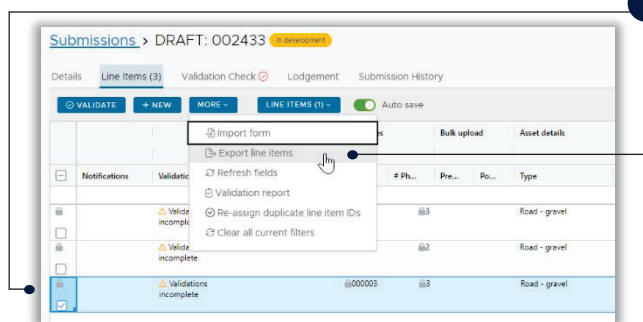
Select the line item to clone then select **Clone** from the Line Items menu followed by **Save** (photos are not cloned with the new line and must be added manually or in bulk).



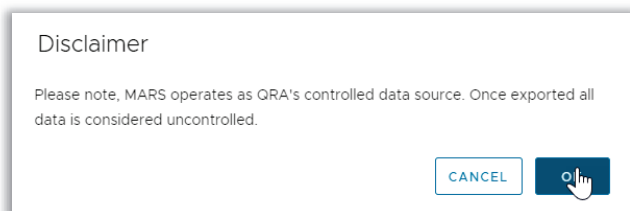
Scroll to the bottom of the grid (or select Ctrl+End on your keyboard) to view the new cloned line item and update the line item as required.

3.2.9. Export Line Items

Line items can be exported from the grid to an Excel document (exported line items do not include any hidden columns or filtered information). Select the line item(s) then select **Export line items** from the **More** menu.

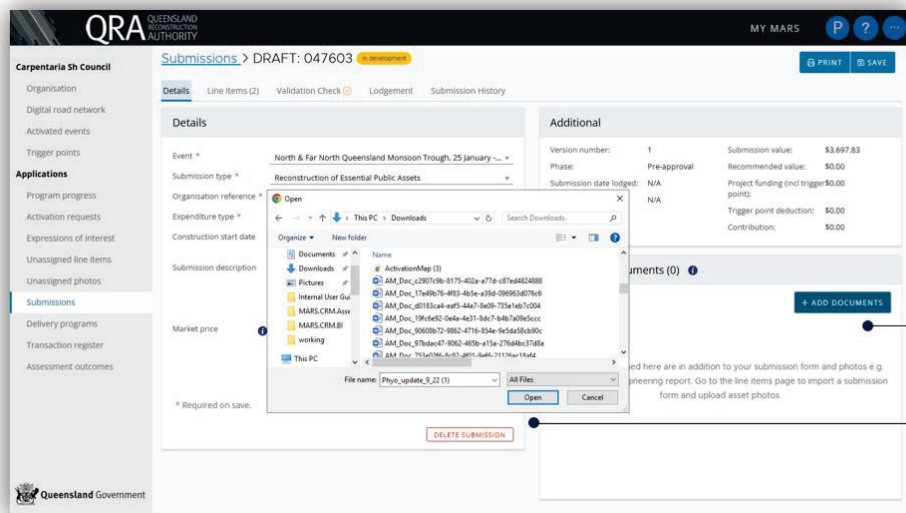


Select **OK** to confirm your understanding of the disclaimer and the export can be viewed by opening the downloaded Excel file.

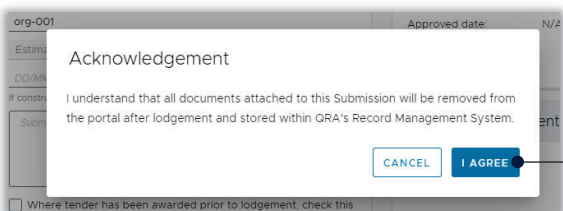


3.2.10. Add Supporting Documentation

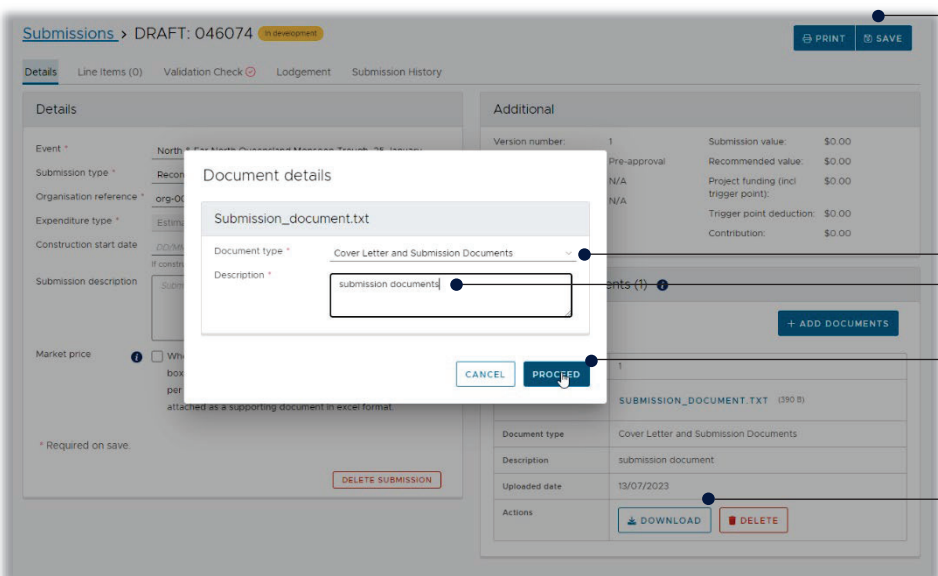
Supporting documents that relate to the whole submission can be added to a draft submission. Select **Add Documents** then navigate to the location of the file on your computer, select the document from your file browser, then select **Open**.



An acknowledgement will popup. Select **I Agree**.



From the **Document details** window, select the **Document type** and enter a **Description** then select **Proceed**. The document will be included in the **Documents** section where you can download or delete it. Select **Save** to update the Submission.



3.3. Include Market Price Before Lodging

If you receive the awarded schedule of rates before you lodge the submission you can update the schedule of rates for a more accurate costs assessment. If you don't have them, you can skip this and go to [3.4 Validate Data Quality](#).

3.3.1. Enable Market Price Update

If one or more line items has an estimate method of **market price** and the rates for a REPA submission are obtained before the submission is lodged, return to the **details tab** and tick the Market price flag then select **Save**.

Submissions > DRAFT: 002433 In development

Details | Line Items (3) | Validation Check ⊗ | Lodgement | Submission History

Details

Event * North & Far North Queensland Monsoon Trough, 25 January - 14 Feb...

Submission type * Reconstruction of Essential Public Assets

Organisation reference * repa betterment

Expenditure type * Estimates

Construction start date DD/MM/YYYY 📅

If construction has commenced provide the actual start date.

Submission description Submission description...

Market price ☒ Where tender has been awarded prior to lodgement, check this box to enable the rate on market price lines to be updated as per the schedule of rates. The schedule of rates must be attached as a supporting document in excel format.

* Required on save.

DELETE SUBMISSION

3.3.2. Filter to Show Only Market Price Lines

From the **Line items** page, select the right side of the **Notifications** header to view the filter menu and select **Market price not provided**. This will display only line items with the selected option in the grid.

Notifications

Reason for update

Market price not provided

Required information missing

3.3.3. Update the Market Price

To update the market price for the line item, scroll to the right to the **Rate** column then double-click in the **Rate** grid cell and enter the market price listed from the schedule of rates for each line item with a **market price not provided** notification.

VALIDATE

+ NEW

MORE ▾

LINe ITEMS (1) ▾

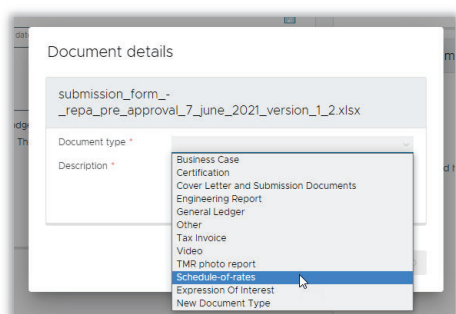
Auto save

REPA - ESTIMATES - EXTERNAL - ESTIMATE UPDATE ▾

Treatment details							Cost breakdown				
							Direct costs			Indirect costs	
Estimate method	Treatment	Unit	Length (m)	Width (m)	Depth (m)	Quantity	Rate	Value (excl GST)	Project mana...	Escalation	Cont...
								\$2,543.60	\$381.55	\$0.00	
Market price	Heavy formation grading incorporating 50mm of imported material	m3	10.00	1.00	1.000	10,000	\$35.55	\$1,355.30	\$203.30	\$0.00	
Market price	Heavy formation grading incorporating 75mm of imported material	m3	10.00	1.00	1.000	10,000	\$118.83	\$1,188.30	\$178.25	\$0.00	

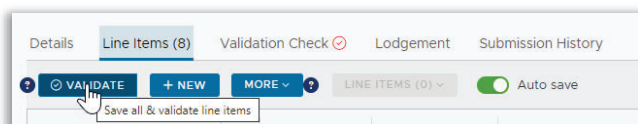
3.3.4. Attach the Schedule of Rates

Select **Schedule-of-rates** for the **Document type** and provide a description. Refer to [3.2.10 Add Supporting Documentation](#) for the steps to attach a document.

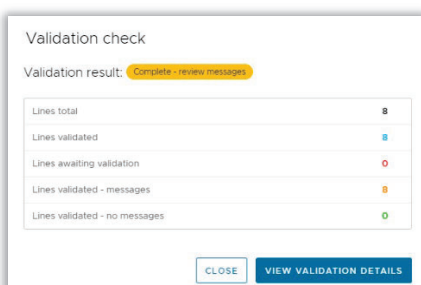


3.4. Validate Data Quality

Where it is displayed, a validation check is mandatory, and you will not be able to lodge a submission without one. When you run a validation check it checks the submission data against the submission requirements and/or the Digital Road Network data to ensure that the data being lodged in the submission is correct. When you are ready to run a validation check, select **Validate** on the **Line Items** tab.



The outcome of the validation check will display the number of line items that have been validated and the number of line items that have messages that flag things that need to be addressed.



All validation messages must be addressed before you lodge your submission. You can address the message by amending the line item or by adding a comment to the message that explains the discrepancy. The validation messages with descriptions and the action required is in the appendix at the end of this document.

There are two ways you can address messages on the **validation check** page:

1. In Bulk – adding a comment to all messages of the same type
2. Individual line items – adding a comment to each line item individually

Submissions > DRAFT: 045957 In development PRINT SAVE

Details Line Items (8) **Validation Check** Lodgement Submission History

Status: Lines total: 8 Lines validated: 8 Lines awaiting validation: 0 Lines validated - messages: 8 Lines validated - no messages: 0

Compare Review messages

Line items validation message summary	Total Value	# Lines
No photo	\$35,940.10	8
Duplicate in submission	\$31,547.04	6
Distance between da...	\$31,547.04	6
Chainage not equal len...	\$31,547.04	6

No photo - No photo has been attached to the line item. (8 line items)

Id	Asset name	Description	Chainage start	Chainage end	Value	Comment
000001	Bore Field Road		1	51	\$1,093.09	
000002	Bore Field Road		1	51	\$3,299.97	
000003	Bore Field Road		1	151	\$7,215.71	
000003	Bore Field Road		1	151	\$7,215.71	
000003	Bore Field Road		1	151	\$7,215.71	
000004	Bore Field Road		1	151	\$3,299.97	
000004	Bore Field Road		1	151	\$3,299.97	
000004	Bore Field Road		1	151	\$3,299.97	

A validation report can be generated and emailed to you to help address validation messages. Select **More** and select **Validation report** from the menu.

Submissions > DRAFT: 045957 In development

Details Line Items (8) Validation Check Lodgement Submission History

VALIDATE NEW MORE LINE ITEMS (0) Auto save

Import form

A validation report will be emailed to you with all the missing components in the submission

- Validation report
- Re-assign duplicate line item IDs
- Clear all current filters

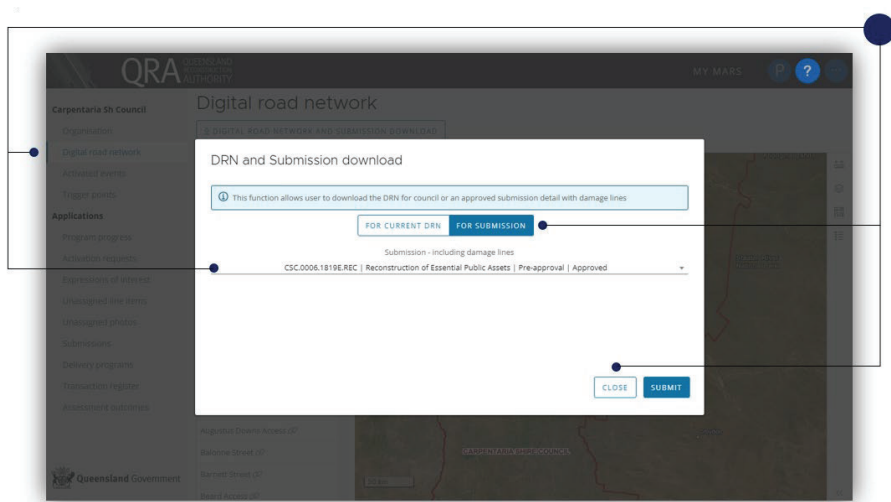
References Bulk upload

Group	Comments	Id ↑	# Ph...	Pre...	Po...
(6)					
000001	1 Message	000001	0		

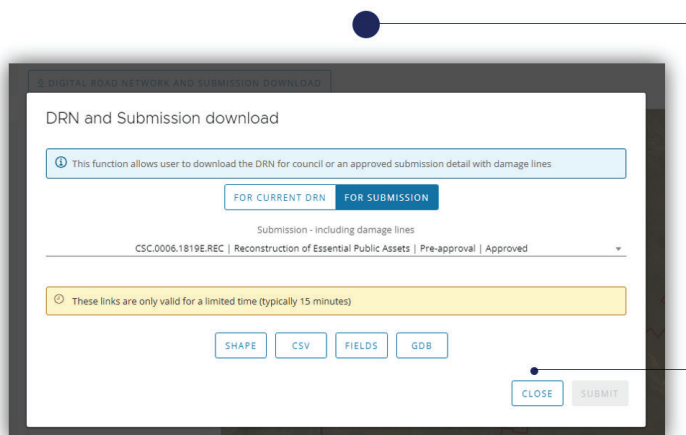
3.5. Digital Road Network (DRN)

You can download a copy of your digital road network for the submission (downloading your organisation's DRN is not currently available). Select **Digital road network** from the Navigation pane then select **Download DRN**. From the Download Digital Road Network popup, select **For Submission**, then select the submission followed by **Submit**. If you don't see the Download DRN button, you will need to fill in a User Access Form at the following link - https://www.qra.qld.gov.au/sites/default/files/2023-11/mars_portal_user_access_form_2.0.pdf. Within section 1 (User information), you will need to select the following:

- New/existing user / I am an existing MARS user seeking a different access profile.
- Digital Road Network Downloader

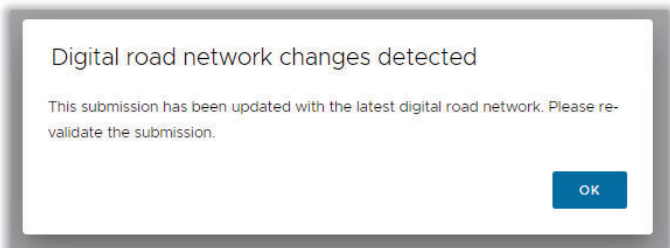


You can then choose a DRN format to download and select **Close** when you have downloaded the file(s).



3.6. Digital Road Network (DRN) Update

When the DRN for your organisation has been updated in MARS, some asset records may be impacted.



Impacted asset records are visible in two ways:

- On the lodgement page after running a validation check
- Within the notifications column of affected line items

After a validation check, open the **lodgement** tab and any lodgement restrictions relating to DRN will be displayed.

To address the impacted lines, the asset(s) need to be re-selected. Navigate to the **line items** page and filter the **notifications** to only show **Asset requires re-selection**.

Impacted line items will display below the notification message.

To re-select the asset, double click the asset name to edit the field. Delete the asset name then begin typing the asset's name and select it. Once the asset has been re-selected, the notification and lodgement restriction will be removed.

4. Damage Rollover

Damage rollover is used to view progress on treatment works to prevent duplicating submission requests. When a line item has been validated, you can view the damage area and see if there are any in progress treatments currently being done on another submission. Select the Damage Rollover icon and use the options to view Proximity, Rollover Treatment Category and Financial Years.

Notifications	Validations	Comments	References	Asset details	Damage details	Geo coding				
			Id ↑	# Ph...	Name	Description	Start X	Start Y	End X	End
REQUIRED INFORMATION	3 Messages	duplicate ok	000001.2	4	Beach Road		141.905309	-18.754866	141.904918	-18.7
	1 Message	duplicate ok	000001.3	4	Beach Road		141.905309	-18.754866	141.904996	-18.7
MARKET PRICE NOT IN REQUIRED INFORMATION	4 Messages		000002	0	Lookout Road		142.243543	-18.197346	142.243543	-18.1

5. Lodge a Submission

When you are ready to finalise and have your submission assessed by QRA, select the **Lodgement** tab. Any lodgement restrictions and warnings will be displayed on the left side of the page. Lodgement restrictions are displayed in red and must be addressed before lodging the submission and lodgement warnings will display a yellow triangle with an exclamation mark. Lodgement warnings will not prevent the submission being lodged, but any missing information may result in requests from QRA during the assessment process.

When all lodgement restrictions have been addressed, the submission can be lodged.

The submission must be lodged by the CEO (or accountable officer with a MARS access role that provides permission to lodge a submission). This is to certify that information has been reviewed and approved by someone with the appropriate authority.

Select a Lodgement contact name then tick the acknowledgements and select **Lodge Submission**.

When the submission is lodged, it is given a unique reference number and its status becomes Lodged.

Table 4 Submission status definitions

Status	Definition
Approved	QRA CEO has approved the submission.
In development	A draft submission is with council for development and review.
Lodged	Submission has been lodged and is being assessed.
Returned	Initiated by QRA in consultation with the organisation. Organisation does not intend to re-lodge under the same event. If the event name needs to be changed, a submission is 100 per cent ineligible or there is a superseded error, the submission will be returned rather than withdrawn.
Withdrawn	Initiated by QRA. Organisation intends to amend and re-lodge.
In-field	Submission is part of an in-field assessment (also called Draft Review).

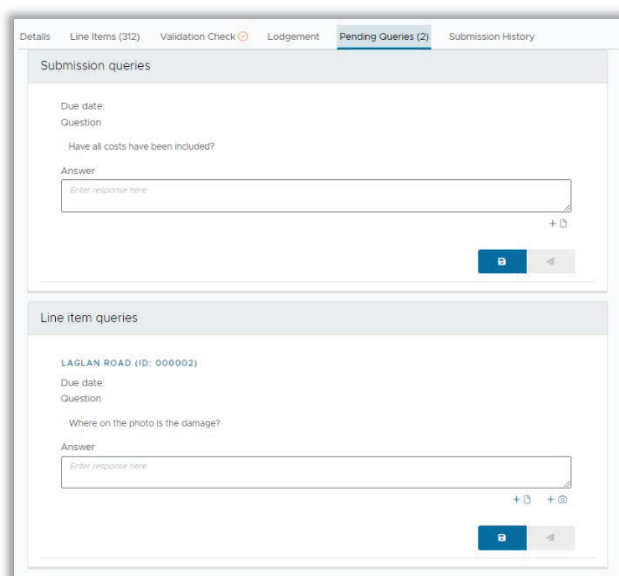
6. Respond to Assessment Queries

After a submission has been lodged, a new tab called **Pending queries** is created. In this tab you can view and respond to assessment queries raised by QRA.

When a query is raised, the nominated **Submission contact** will receive an email notifying them that there are queries to address and the dashboard will also contain a link to go directly to the Pending queries tab in the submission.

The **Pending Queries** tab separates out line item and whole of submission queries. To respond to a query, type a response in the **Answer** text box (you can add photos and documents as attachments to support your response), and select the send icon. QRA can add the response if you have provided it by another means, e.g. via email, text or phone but will not be able to update it, if there is already any text in the answer box.

Once query responses are returned to QRA, they will no longer appear on the **pending queries** page. Responses can be viewed on the **line items** page in the **queries** tab in the photo panel.



7. Estimate Updates

Estimate updates are changes to the estimated reconstruction costs on Approved submissions and include:

- market price updates (approved submission)
- scope change
- estimate method change
- reprosecution (requested by council to reassess ineligible lines)

All REPA submissions and estimate updates must be lodged with QRA within nine (9) months (by 31 March) following the commencement of the financial year of the disaster event. Applicants should seek advice from their QRA Regional Liaison Officer prior to requesting and lodging an estimate update.

Refer to MARS Portal user guide - Estimate updates for full details on completing Estimate updates.

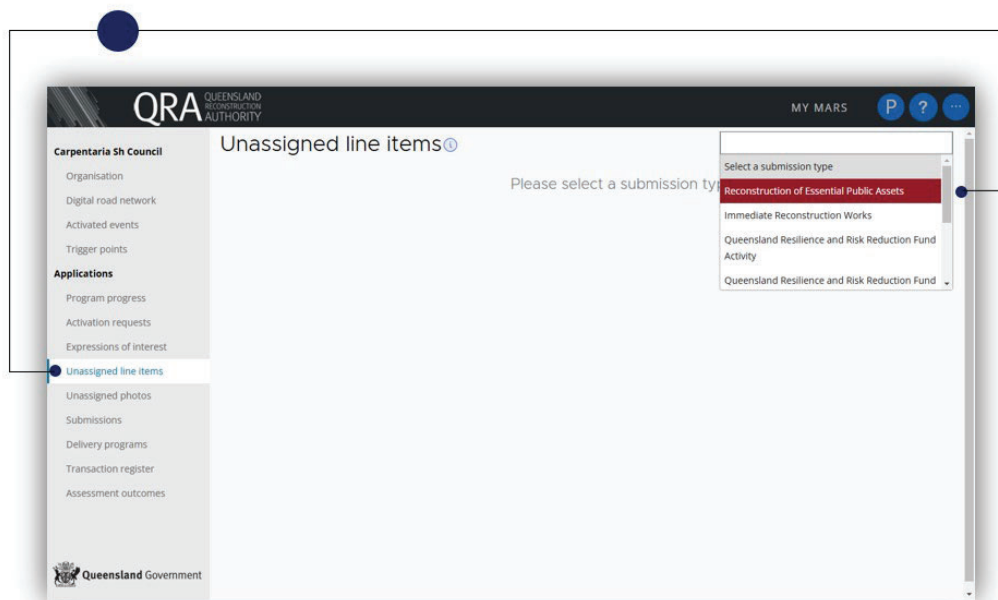
8. Manage Submission Data in Unassigned Line Items

The **Unassigned line items** section is where you can sort and group line items prior to creating a submission. Creating unassigned line items may be a suitable option if:

- the event has not yet been activated but the organisation would like to start capturing submission data
- the organisation has not yet decided how to group line items for a submission

The steps to add line items to the unassigned line items tab are the same as the submission process. Unassigned line items do not have any rates or values and that information will be available when data is moved to a draft submission and the event has been selected.

Select **Unassigned line items** from the navigation pane then select the submission type. The line items page will open where you can manage the unassigned line items.



9. Assessment Outcome

When QRA has completed their assessment and the submission is approved, you will be able to see the outcome of the assessment.

From the **Line items** tab, scroll to the right of the grid and click the columns icon (per icon below). This will then display a field list and you want to ensure the assessment outcome is selected (you can also edit the columns to only show the assessment outcome report).

The screenshot shows the 'REPA - FINAL OUTCOME VIEW - DEFAULT' interface. It features a data grid with columns: Id, Chainage Start, Chainage End, Start X, Start Y, End X, End Y, and Treatment. The grid contains five rows of data. To the right of the grid, a 'Columns' menu is open, showing a list of fields with checkboxes. The 'Assessment outcome' field is checked. Other fields include 'Assessed area', 'Chainage Start', 'Chainage End', 'Start X', 'Start Y', 'End X', 'End Y', 'Recommended treatment', and 'Treatment'. The 'Row Groups' section is also visible at the bottom of the menu.

Id	Chainage Start	Chainage End	Start X	Start Y	End X	End Y	Treatment
0000001	7,150	7,180	148.325114	-21.99608	148.325191	-21.996294	Heavy grading 50mm
0000002	7,150	7,180	148.325114	-21.99608	148.325191	-21.996294	Gravel
0000003	7,225	7,345	148.3254	-21.997	148.3258	-21.9978	Gravel 100mm
0000004	10,650	10,710	148.340115	-22.023762	148.340464	-22.024075	Heavy grading
0000005	10,650	10,710	148.340115	-22.023762	148.340464	-22.024075	Gravel

10. Delete a Submission

Deleting a submission is a permanent action. Submissions should only be deleted if you do not intend to lodge that submission at all in the future. An alternative to deleting the whole submission could be to only delete data from the line items page and add new data.

To delete a submission, select **Delete Submission** from the **Details** tab.

Submissions > DRAFT: 046073 In development

Details | Line Items (1) | Validation Check ⊗ | Lodgement | Submission History

Details

Event * North & Far North Queensland Monsoon Trough, 25 Jan...

Submission type * Reconstruction of Essential Public Assets

Organisation reference * org-001

Expenditure type * Estimates

Construction start date DD/MM/YYYY 📅

If construction has commenced provide the actual start date.

Submission description Submission description...

Market price ℹ️ ☐ Where tender has been awarded prior to lodgement, check this box to enable the rate on market price lines to be updated as per the schedule of rates. The schedule of rates must be attached as a supporting document in excel format.

* Required on save.

DELETE SUBMISSION

On the advisory message, you must type the submission's number to avoid accidental deletion. Enter the submission number and select **Delete**. This action cannot be reversed.

⚠️ Delete Submission - DRAFT: 046073?

Are you sure you wish to delete submission DRAFT: 046073?

Warning:

- All line items, documents and photos related to this submission will also be deleted.

If you wish to continue, please type **DRAFT: 046073** to confirm:

DRAFT: 046073

CANCEL **DELETE**

11. Re-lodge a Withdrawn Submission

When an amendment to a submission is required, QRA can withdraw a submission to enable your council to make changes.

Contact support@gra.qld.gov.au to request the submission be withdrawn, or alternatively you may be contacted if QRA requires a submission to be updated.

For Estimate updates, new assets cannot be introduced to a withdrawn submission. Please create a new submission for any new assets. New line items can be added to a withdrawn submission if the asset already exists in the submission.

To edit a withdrawn submission, select the **Lodgement** tab followed by **Re-Lodge** then select **Yes** on the alert.

The screenshot shows the 'Submissions' interface for submission IRC.0017.1819G.REC, which is in a 'Withdrawn' state. The 'Lodgement' tab is selected, showing 'Submission lodgement' details. A modal dialog titled 'Re-lodge Submission' is displayed, asking 'Do you wish to re-lodge this submission?' with 'NO' and 'YES' buttons. The 'YES' button is highlighted with a mouse cursor. In the background, the 'Lodgement' section includes 'Lodgement restrictions' (No restrictions identified), 'Lodgement warnings' (Line items with blue validation messages should have all messages addressed), 'Lodgement details' (Contact: Richard Madden), and an 'Acknowledgement' section with a checkbox for 'All evidence to support this claim has been provided' and a text area for a declaration.

The submission's status will be changed to **In development** and the next version number is displayed in the **Additional** section in the on the **Details** tab.

Additional			
Version number:	3	Submission value:	\$0.00
Phase:	Pre-approval	Recommended value:	\$0.00
Submission date lodged:	N/A	Project funding (incl trigger point):	\$0.00
Approved date:	N/A	Trigger point deduction:	\$0.00
		Contribution:	\$0.00

Appendix – Submission Preparation Guidelines and Recommendations

Overview

This submission guidelines provides information to support you in preparing your submission for disaster relief funding. Following the guidelines below will help you to prepare the submission in the correct way and will reduce the risk of generating any errors when you import a submission file, update the submission in MARS and lodge the submission to QRA.

Disaster Recovery Funding Arrangement Eligibility

Disaster Recovery Funding Arrangements are only available to assets that are considered essential public assets and your organisation must be activated for the relief measure.

Please check with your Regional Liaison Officer (RLO) that:

- Your organisation has been activated for the relief measure (for guidance on the different relief measures, refer to [Submission overview – DRFA](#) on the QRA website).
- The asset(s) and costs meet the DRFA eligibility criteria as defined in [Eligible essential public assets – DRFA](#) on the QRA website.

Photographic Evidence

To claim the eligible costs for the reconstruction of an eligible asset damaged by a disaster activated under the Disaster Recovery Funding Arrangements (DRFA), submissions must be supported by visual and geospatial evidence. Clear, geotagged photos that are .jpg file format are the best way to provide this evidence.

Please check:

- There are geotagged photos to support each damaged asset and/or site that meet the requirements of the photo evidence checklist defined in [Photo evidence](#) on the QRA website
- There is at least one pre-event photo per line item included in the submission (not essential for Counter Disaster Operations (CDO) submissions)
- There is at least one post-event photo per line item included in the submission (not essential for Counter Disaster Operations (CDO) submissions)
- Each photo is clear and the post-event damage is easy to see
- Each photo is a .jpg file type
- Each photo has been taken within your organisation's local government area (LGA) or there are comments to explain any photos taken outside of your organisation's LGA
- Each photo was taken within 50 metres of the asset and the damaged area
- Each photo has retained its location metadata

Digital Road Network (DRN)

QRA relies on Digital Road Network (DRN) data to help verify the location of essential public assets to assist in determining the eligibility of reconstruction works being claimed. The DRN data in MARS assists your organisation to view your submission and assessment information geographically on a map.

MARS is case sensitive, which means that spelling, case, and symbols must be an exact match between the DRN and your submission.

Please note that it will take approximately four (4) weeks for any updates to the DRN to display in MARS and this timeframe must be considered when preparing your submission.

Please check:

You have received an export of your organisation's DRN in MARS or you have downloaded the submission's DRN.

- Talk to your RLO to request an export of your DRN from MARS
- Request the spatial template ESRI and excel files
- Download the submission's DRN from the portal (refer to [3.5 Digital Road Network](#))

Review the copy of your DRN:

- Are there any new assets?
- Have any assets been removed?
- Has there been any changes to existing assets (name, ID, chainage, length, etc.)?
- Are the assets details correct and meet the road centreline and chainage data detailed requirements as described in [Road Centreline and Chainage Data Detailed Requirements](#)?

If the answer to any of the above questions is yes, please update your DRN in the MARS export and check that all spatial data is in this format:

- ESRI / ARC GIS file, or
- GIS Database record, or
- shapefile, or
- 10m chainage points.

Please return your DRN to your RLO and to support@gra.qld.gov.au Return the DRN even if there are no changes to ensure that your organisation's DRN and QRA's version of your DRN is the same.

Road Centreline and Chainage Data Detailed Requirements

Road Centreline Data

- Each road asset has its own centreline
- Segmented centrelines have a unique identifier that designates the entire asset, i.e. asset ID and/or name
- Each road asset (single centreline) has a unique asset ID, unique name and the name is spelt correctly
 - QRA recommends merging the asset name with the asset ID to create a unique name, e.g. Smith Street QRA123
 - QRA recommends using an underscore, hyphen or single spaces only, to separate sections of the asset name, e.g. Smith_Street
- Dual carriageways can only be one of these options:
 - Two centrelines with a unique name and asset ID per direction, e.g.
 - 'Road Name' (Northbound) – Asset ID 1234_N
 - 'Road Name' (Southbound) – Asset ID 1234_S
 - One centreline with a single name and asset ID, e.g. 'Road Name' – Asset ID 1234.

Chainage Data

If your organisation is not using coordinates on a submission, i.e. chainage only, it is important the chainage data is supplied as part of the DRN.

Chainage data helps the assessor view the damage as if they were walking from one end of a road to the other. This works best if QRA and the organisation are walking down the road in the same direction.

All chainage data is to include a unique asset name and asset ID as this links to the road centreline data.

Actual road length (minimum and maximum chainage) is required because the actual road distance can be different to the spatial line length, e.g. on a hilly road.

Damage pick up activities and QRA submission assessment should be done using the same centreline and chainage dataset. If using third-party software or resources to capture damage data, make sure you supply the same DRN dataset (centreline and chainage) to QRA.

To accompany the road centreline data, an organisation can supply one or more of the following:

- Chainage points set to regular intervals, e.g. 10m points (metres must be in whole numbers)
- A point feature layer that identifies the chainage start point and includes attributes, e.g. the actual road length
- A table containing the asset name, asset ID and XY coordinates of the start point and actual road length.

If the chainage requirements cannot be provided, MARS will only validate against the start and finish XY coordinates included in the submission. MARS can populate chainage based on the provided coordinates and a rudimentary chainage calculation (starting from the top left position). Distance is calculated based on the projected length.

Submission Type Guidelines

Counter Disaster Operations (CDO) Submission Guidelines

A CDO submission is used to:

- prepare for and track CDO activities undertaken in response to an eligible disaster
- identify the necessary details and evidence required to seek reimbursement under the Disaster Recovery Funding Arrangements (DRFA) and the Queensland Disaster Relief and Recovery (QDRR) Guidelines. This includes CDO activities undertaken, associated costs, dates and locations, and supporting evidence
- detail each activity undertaken and the associated cost type
- provide details to support a claim for payroll backfilling costs

Emergency Works (EW) Submission Guidelines

An EW submission is used to:

- prepare for and track EW temporary repairs to assets damaged by an eligible disaster
- identify the necessary details and evidence required to seek reimbursement under the DRFA and the QDRR Guidelines. This includes details of the EW undertaken, when and on which eligible assets, evidence of eligible disaster damage to the asset and evidence of expenditure.
- detail the EW completed on impacted eligible assets

Immediate Reconstruction Works (IRW) Submission Guidelines

The IRW submission is used to:

- prepare for and undertake damage assessments and IRW to permanently restore assets damaged by an eligible disaster
- identify necessary details and evidence required to seek reimbursement under Disaster Recovery Funding Arrangements (DRFA) and Queensland Disaster Relief and Recovery (QDRR) Guidelines November 2018. This includes locations of assets, details and evidence of the exact locations, nature and extent of event damage to the eligible asset, pre and post disaster evidence linking the damage to the disaster as well as details and photo evidence of completed works
- detail each treatment completed to reconstruct the event damaged asset
- provide actual quantities and actual cost of completing identified treatments

Reconstruction of Essential Public Assets (REPA) Submission Guidelines

A REPA submission is used to:

- identify and provide necessary data and evidence in response to an eligible disaster, including asset locations and damage assessments, demonstrating the exact locations, nature and extent of damage to eligible assets caused by the eligible disaster, to meet DRFA requirements
- select from the treatment options to detail proposed treatments to reconstruct damaged assets
- assist in planning how REPA works will be delivered
- identify the preferred delivery/estimate method at each line item to establish the estimated reconstruction cost – either Benchmark Rates or Market Price

Submission Form

You can complete your submission directly in MARS or you can build your submission offline using one of the submission forms from the [Applying for DRFA funding page](#) on the QRA website (your RLO can also supply you with these) and import the line items for your submission directly into MARS.

Submission Form Recommendations

If you are building your submission offline using one of the submission forms, please check the following recommendations:

- It is the current version of the submission form (you can check this with your RLO)
- The file is Excel version 97 and above (preferably .xlsx) file type
- Your organisation's name in MARS matches your organisation's name on the submission form
- The submission form has at least one (1) line item
- All mandatory information has been completed
- The asset names on the submission form match the asset names for your organisation in MARS
- The asset's damage has not already been added to another submission
- The location of works is accurate, and on an asset owned and operated within your local government area
- Where the damaged area is outside your local government area on an asset site operated and maintained by your organisation through an agreement with the neighbouring council, provide data for the relevant site as well as a copy of the memorandum of understanding
- Line items have a value
- Quantities are greater than zero (0)
- Treatment measurements have been entered
- There are comments explaining any omitted recommended line item information
- The asset name and asset number is correct on each line item
- Selected treatments are active treatments
- Information in each row is less than 1000 characters
- Line items marked for reprosecution have a reason for change provided

Coordinates and Chainage

Recommendations

- Each line item has coordinates or chainage included (except units that are 'each' or 'lump sum')
- Chainage lengths are whole numbers (metres)
- Chainage start and end points match the damage start and end points
- The distance between damage coordinates matches the line item damage coordinates
- All non-linear assets start and end coordinates are the same
- The damage length is not longer than the asset length
- Both sets of coordinates (start and end) are within the proximity of the asset

Data Types

Recommendations

- The values entered match the data type for the column.
- All length, widths and depths are at 2 decimal places
 - m: length
 - m2: length and width
 - m3: length, width, and depth
- Dates have been entered as dd/mm/yyyy
- Whole items have a quantity

Lodgement

Recommendations

- A Contact has been selected from the Contacts drop down list
- Line items have been validated (line item restrictions will prevent you from lodging and line item warnings flag anything that QRA may ask you about. Use the above recommendations to avoid any restrictions or warnings when you validate the line items)
 - Line items with blue validation messages have all messages addressed
 - When a validation cannot be cleared through adjusting submission data, please use the comments column to record the reason why the validation message cannot be cleared
 - Each validation messages has its own comment

Supporting Documentation

Recommendations

- General Ledgers have the extension .xls, .xlsx or .txt.
- When the submission type is 'actuals', a document with a document type of 'general ledger' is included
- If the submission includes line items with Market rates, the awarded rates (as per schedule of rates) is included along with the schedule-of-rates in an Excel file (if the market rate matches the benchmark rate for the selected treatment add a \$0.01 to the total)
- If supporting evidence cannot be provided in MARS, the alternate method for providing evidence to QRA has been advised
- A schedules-of-rates has been provided for line items marked as having market rates

Scope Change / Undelivered Scope

Recommendations

- Scope change category has been selected
- Reason for the change has been provided
- Undelivered scope has set the treatment lengths / quantities to zero

Progress Reports

Before lodging, export the draft Progress Report, update it, then import it. This triggers MARS to run validation checks on the data in the report.

Recommendations:

- Use a new export template for each Progress Report
- When lodging a new progress report, ensure the previous progress report has been approved
- The progress report number on the import summary sheet must match the progress report number on the portal
- Asset names in the Progress report are part of the submission in MARS
- The Treatments sheet on the Progress Report excel file is up to date
- Actual expenditure to date has been entered
- The Physically complete % has been entered
- Only % values have been entered into a % column
- Only whole number percentages (%) are used
- Each delivery line item (assets and tasks) has forecast start and end dates
- The forecast start and end dates are after the actual event start date
- The estimated cost to complete has a value for each delivery line item (if there are no more costs to complete for a line item, enter 0)
- All approved assets are included in the progress report
- Evidence of any expenditure is included in the supporting documentations as, .xls, .xlsx or .txt format
- The checkbox to indicate all evidence has been provided has been selected
- If a Briefing Note is to be created, ensure that a payment claim has been set

Progress Report Final Assessment

Recommendations

- The estimated cost to complete and the accrued expenditure to date for all line items is \$0.00
- Any line items that have a change of scope have a reason for change included
- On the lodgement page, the checkbox to confirm that this report contains one or more submission that are final has been selected

Close Out

Recommendation

Only assets with scope and costs are included (you can have assets without scope but no actual expenditure can be put against them)

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