Post Date: 071725







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DEFINITION

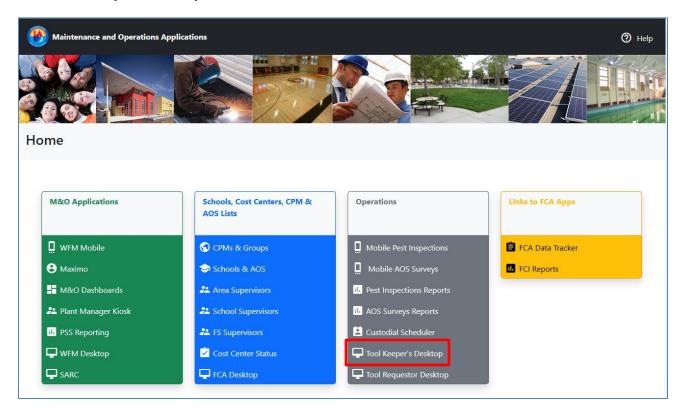
The **Tool Application Guide** is designed to assist Toolroom staff in tracking and managing tools. It provides functionality for adding, transferring, checking in, and checking out tools to users and inventory. Additionally, the guide offers M&O Administrators, Supervisors, Managers, and Directors visibility into each Area's tool inventory and related activity. It includes step-by-step instructions on how to access, view, and update tool information in the Tool Application.

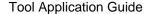
Note: The Tool Application is still under development and improvement. Any changes and enhancements to the application will be reflected in future versions of this guide.

LOGGING IN

To access the Tool Application, enter the URL in a browser or click on: https://facapps.lausd.net/

Select Tool Keeper's Desktop

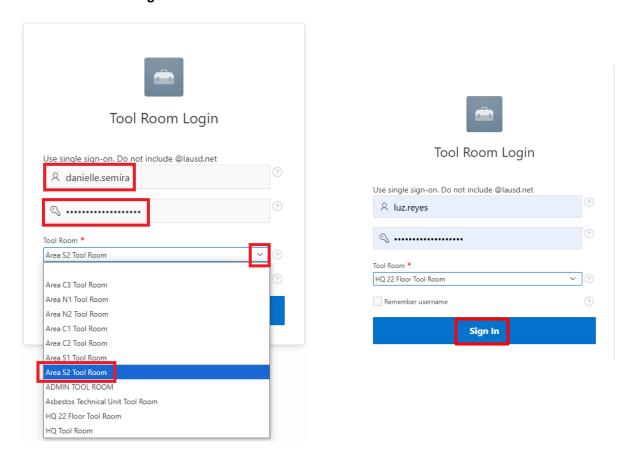








Enter your **Single sign-on** username and password. Select the **Tool Room** you wish to view/edit from the drop-down menu. Click the **Sign In** button.



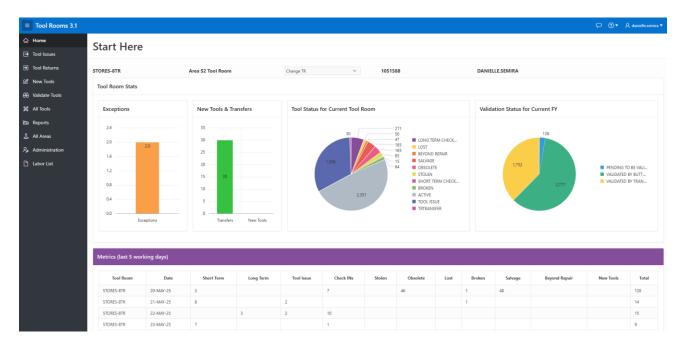
Note: All M&O staff currently have read access to all toolrooms but only the area Toolroom staff have permission to make any changes to their toolroom. Please submit a Maximo work order for any additional access.





START HERE

After logging in, the landing page will appear. The main navigation menu is located on the left, allowing you to access different sections of the application. The center of the page features a dashboard displaying various data charts.



The first set of bar charts are for **Exceptions**, **New Tools** and **Transfers**. Depending on the status of tools in the respective areas, some bars may not appear.

Next, the pie chart on the left shows the tool count by status. The pie chart on the right displays the number of tools that have been validated versus those pending validation for the current fiscal year.

The lower section of the page displays **Metrics** summarizing Toolroom activities over the past five working days, based on data from the Tool Application.



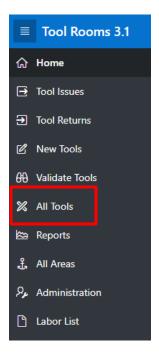




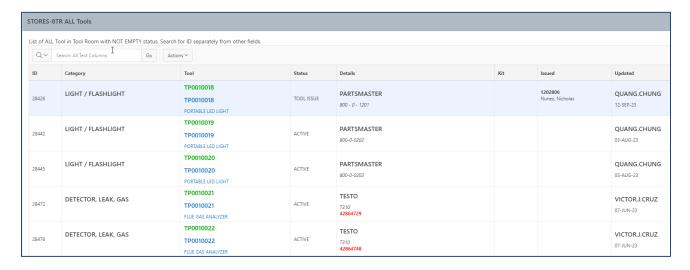
TOOLS

VIEW TOOLS

Click on **All Tools** in the menu to display a list of all the tools in the tool room.



The next screen displays all the tools in your database. From this view, you can search for specific tools or create custom views to organize and filter the data according to your needs.







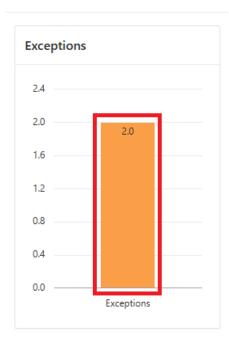
COLUMN ATTRIBUTES

Field	Description
ID	This number is used to identify and track individual tools in the database
Category	This defines and classifies tools into groups as having shared characteristics or use
Tool	This column may list the BC #, TW #, or Description
BC#	Barcode number is a machine-readable representation of numbers and characters which consists of bars and spaces. This is in the form of a sticker attached to identify the tool
TW#	Tool Number is the unique identifier for the tool. The TW can be letters or numbers or a combination of both. The number length should always be 9 characters long
Status	Describes the current condition and/or assignment of the tool
Details	This column provides the tool Manufacturer, Model and Serial # (if available)
Kit	This column would indicate if the tool is a kit or part of a kit
Issued	Displays the name and employee number of the person the tool has been issued to
Updated	Displays the name of the person who updated the tool data and date it was done
Owner	Distinguishes which unit owns a particular tool. Several units may be co-located (e.g. C3, S1, N1).

VIEW EXCEPTIONS

Every effort should be made to resolve issues and clear exceptions from the Tool Application. From the **Home** page, you can drill down into the list of tools with issues by clicking directly on the corresponding bar in the bar chart, highlighted in red below.

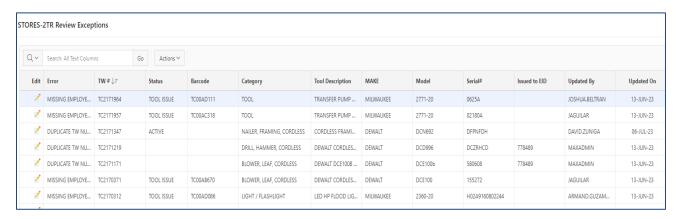
Tool Room Stats





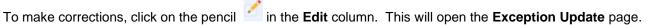


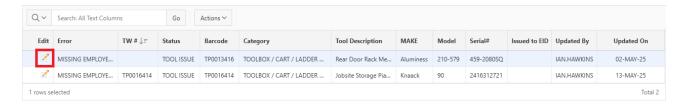
The **Review Exceptions** page appears:



Tools in this list have issues that need to be resolved. Issues may include:

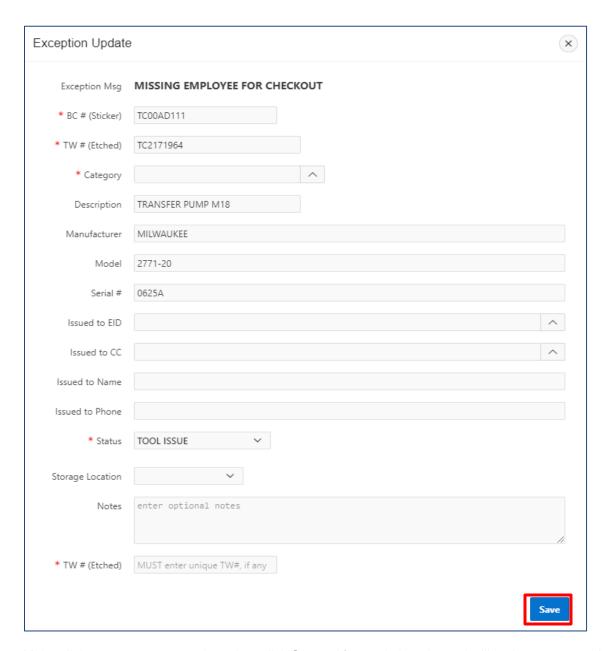
Issue	Description
MISSING EMPLOYEE FOR CHECKOUT	Enter the employee name or employee number
DUPLICATE TW NUMBER	Validate the data in the system. If more than one tool has the same TW #, check the tools and confirm which tool has that TW #. If the record is a duplicate contact the Maximo team
INACTIVE EMPLOYEE	Validate employee information and make necessary corrections.
EMPLOYEE NOT IN AREA	Confirm employee information and take necessary actions
ISSUED BUT ACTIVE STATUS	Validate information and make necessary updates to the record











Make all the necessary corrections then click **Save.** After updating, the tool will no longer appear in the **Exceptions** list.

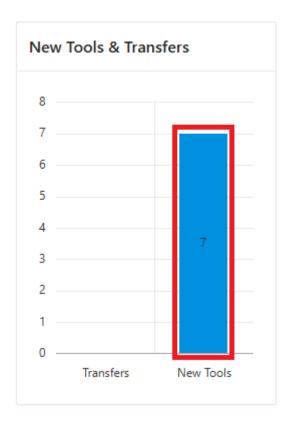
VIEW NEW TOOLS

Tools that are purchased and received through Maximo appear in the **New Tools** list. Records are automatically created in the Tool App.

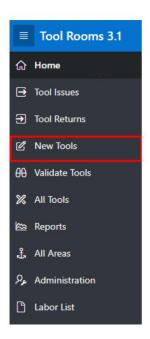
From the **Home** page and under **New Tools & Transfers**, click on the corresponding bar of the bar graph above **New Tools**.







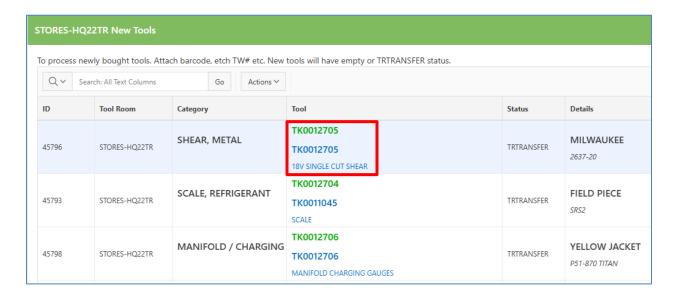
You may also access the list by clicking on New Tools on the left-hand side menu



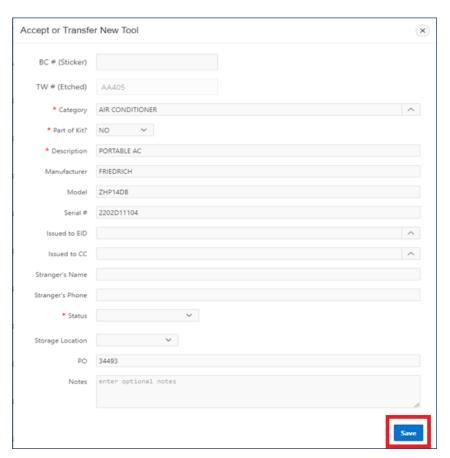
The next screen displays all the new tools you have in your database. The status of all New Tools will be empty. To update the status, click on the **BC** # or **Description** of the tool.







The Accept or Transfer New Tool window will appear. Update the status of the tool to either ACTIVE, LONG TERM CHECKOUT, SHORT TERM CHECKOUT, TOOL ISSUE OR TRTRANSFER. Populate the other fields as needed. Hit Save.



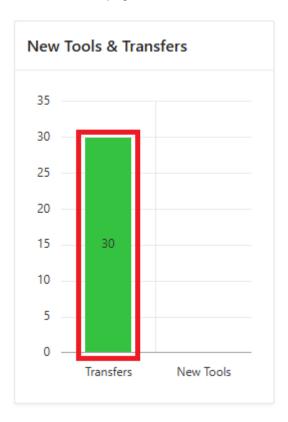




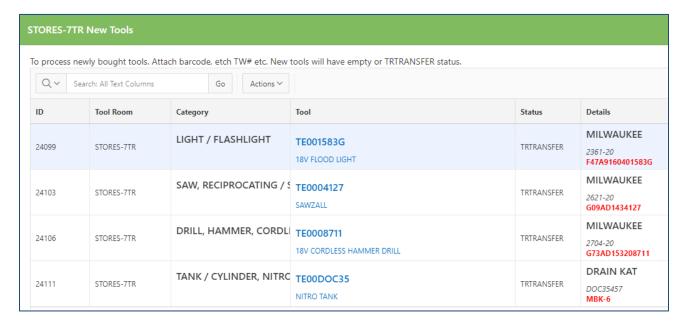
VIEW TRANSFERS

Tools in this list have been transferred from another tool room.

From the Home page and under New Tools & Transfers, click on the green bar graph above Transfers.



The next screen displays all the transfer tools you have in your database with a TRTRANSFER status.

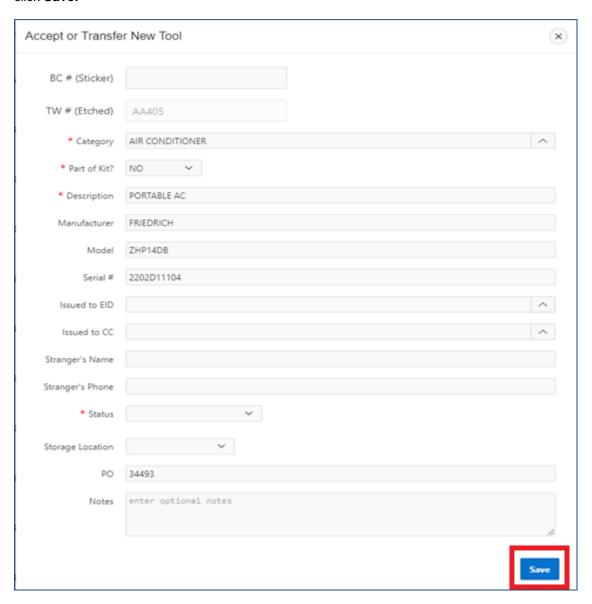








To update the status, click on the **BC** # or **Description** of the tool. The **Accept or Transfer New Tool** window will appear. Update the status of the tool to **TOOL ISSUE**, populate the other fields as needed, then click **Save**.







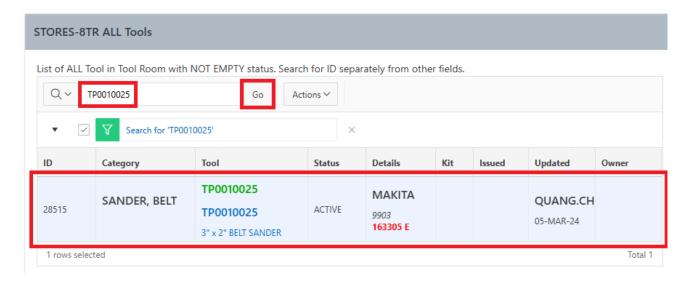
SEARCH TOOLS

You may search for a specific tool or a list of tools using the Search feature.

If you are searching for a specific tool and have the TW # or ID, you may enter it in the Search field and click **Go**.



This will display the tool that you are searching for.



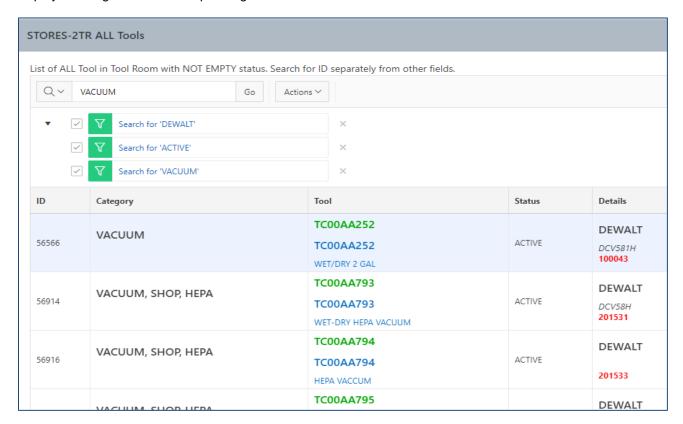




FILTER TOOLS

You can apply filters to narrow down your dataset for more focused viewing or analysis. This functionality allows you to exclude, reorganize, or display data based on specific criteria.

Enter as many keywords as needed in the **Search box**, then press **Enter or Go.** The filtered results will be displayed along with the corresponding dataset.



You can remove all or any of the filters by unchecking the box beside the filter icon

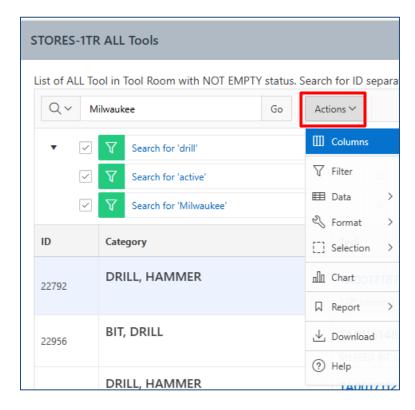




To download, format, save a report, or perform other functions, click on **Actions** and choose the desired option from the drop down menu.

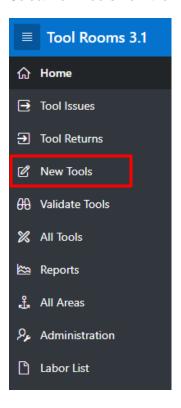






ADD A NEW TOOL

Select **New Tools** from the Menu to add a new tool into the database.







Click on the **New** button on the upper right-hand corner.



The Add Record window will open. Complete the following fields in this section:

Field	Action	
BC # (Sticker)	Enter a unique barcode number	
TW # (Etched)	Enter the Tool Watch number (if available)	
Category	Select the tool category from the list	
Part of a Kit?	Indicate if the tool is part of a kit	
Description	Enter basic description of the tool	
Manufacturer	Enter tool manufacturer	
Model	Enter the tool model	
Serial #	Enter the unique serial number	
Status	Select from the drop-down list	
Storage Location	Enter the location from the drop-down where the tool would normally be stored	
PO	Enter the Purchase Order number (if available)	
Notes	Enter any relevant information	

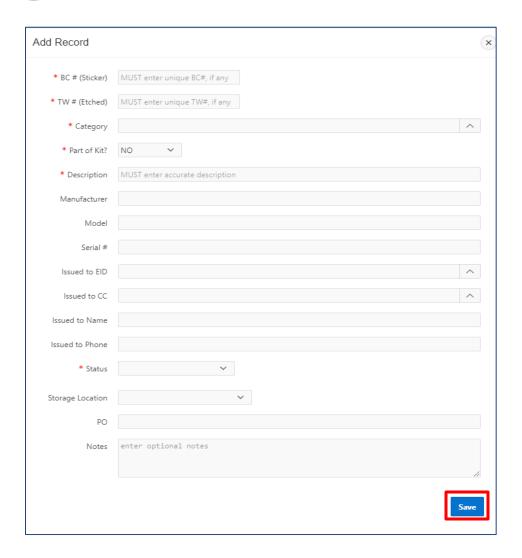
There is an option to immediately check out the tool to an employee.

Field	Action
Issued to EID	Enter the employee's name or employee number of the person you are checking the tool out to.
Issued to CC	Enter the site or location where the employee reports to
Issued to Name	If the employee number and name are not available, enter the name of the employee you are checking the tool out to.
Issued to Phone	Enter the phone number of the employee you are checking the tool out to

Click Save.







TRANSACTIONS

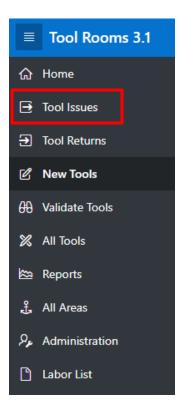
TOOL ISSUES

The Tool Issues function allows you to check out tools to an employee. If necessary, you can also assign a due date for the return of the tools.

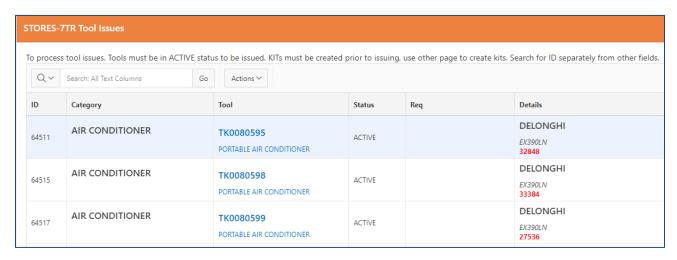
To access this function, from the **Home** page select **Tool Issues**.







The **Tools Issues** page appears:

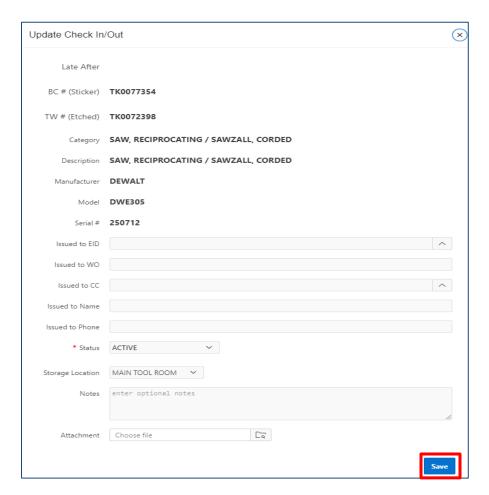


Tools that are active and available in the tool room will be displayed.

Search for the tool being issued. Once located, click on the **Barcode** # or **TW** #. You can also use the **Search** field to find the specific tool being checked out. The **Update Check In/Out** window will then appear:



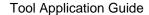




Most of the tool's data attributes - such as **Barcode #, TW #, Category, Description, Manufacturer, Model and Serial # -** will already be populated.

Next, complete the following additional fields:

Field	Action	
Issued to EID	Enter the employee's name or employee number of the person you are checking the tool out to	
Issued to WO	Enter the Work Order number (if available)	
Issued to CC	Enter the site or location where the employee reports to	
Issued to Name	Will automatically be populated once there is data in the Issued to EID	
Issued to Phone	Enter the phone number of the employee you are checking the tool out to	
Status	Select the type of check out from the drop-down list	
TOOL ISSUE	Tool is issued for the employee's position. Tool may be kept by the employee even when the employee moves to another location	
LONG TERM CHECKOUT	Tool is issued for an extended period	







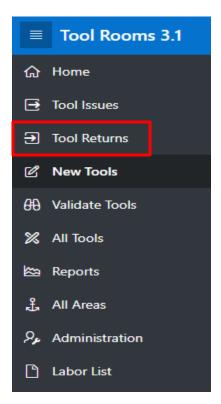
SHORT TERM CHECKOUT	Tool is issued for a short period of time. You may assign the number of days the tool is checked out from the Days drop-down list
	Note: A Late After field (top of the page) is automatically populated when the Status chosen is SHORT TERM CHECKOUT and a number is entered in the Days drop-down
Notes	Enter any relevant information
Attachment	You may upload documents or pictures

Click Save.

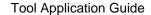
TOOL RETURNS

The Tool Returns function allows you to check in tools once returned by an employee.

To access this function from the **Home** page, select **Tool Returns.**

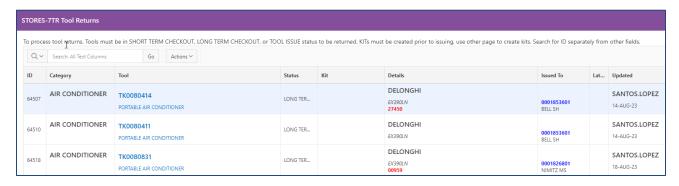


The **Tool Returns** page lists tools that have been issued to employees. Tools in this list will be in **SHORT TERM CHECKOUT**, **LONG TERM CHECKOUT**, or **TOOL ISSUE** status.

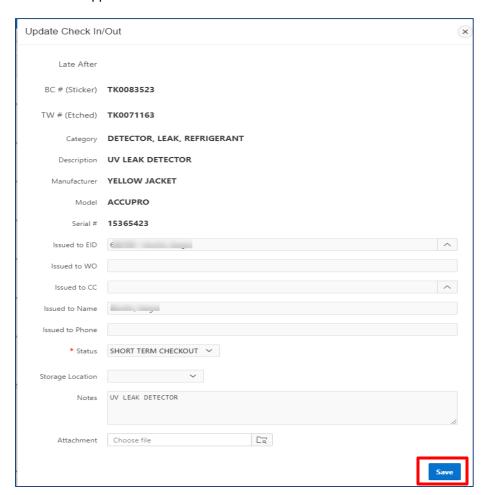








Search for the tool being returned. Once identified, click on the **BC # or TW #.** The **Update Check In/Out** window will appear:



To check in the tool, change the **Status** to **Active**. This will remove the employee's name and ID from being associated with the tool.

Complete the remaining fields.

Field	Action
Notes	Enter any relevant information





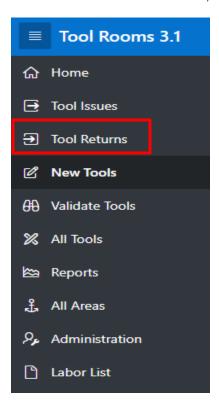
Attachment	You may upload documents or pictures

Click Save.

TRANSFER TOOLS

A tool that is classified as a *Tool Issue* - or one issued to an employee based on their role, (e.g., a drill motor for a plumber or electrician) - will remain checked out to the employee even if their area assignment changes. When this occurs, the tools assigned to the employee should be reassigned to their new area.

To transfer a tool to another area, click on **Tool Returns** on the Menu.

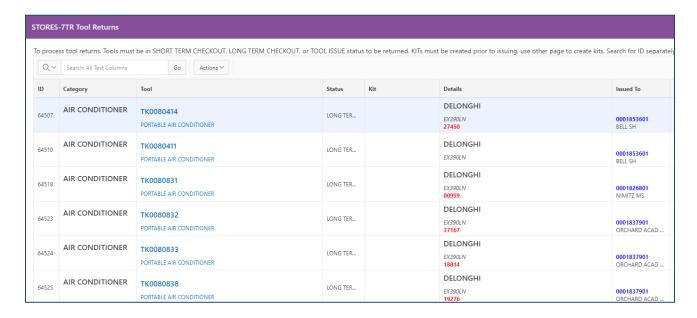


Tools that have been issued to employees will be displayed. Search for the tools being transferred. Once identified, click on the BC # or TW #.

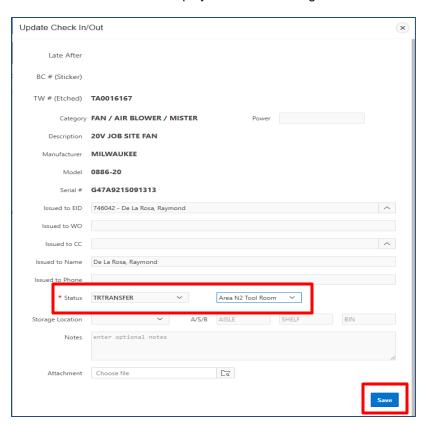








The **Update Check In/Out** window will appear. Update the status to **TRTRANFER** and select the Tool Room in which the tools and the employee are transferring to. Hit **Save**.

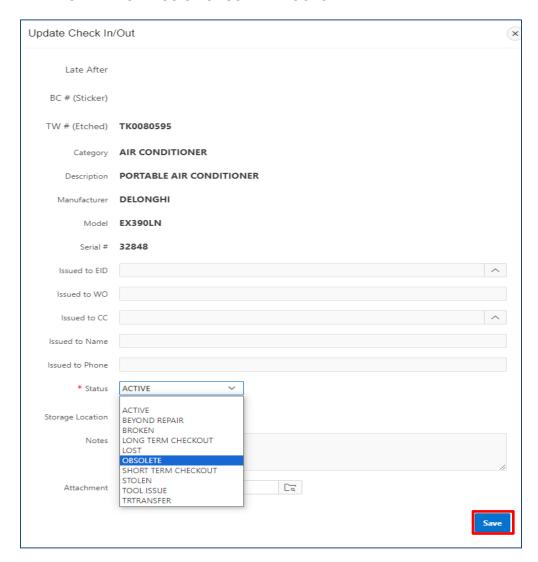


The transferred tools will be visible in the new area's **New Tools** section with a status of **TRTRANSFER**.





UPDATE STATUS OF UNUSABLE TOOLS



The status of tools that can no longer be used should be updated in the database. Do a Search for the specific tool and click on the **BC** # or **Description**. This will display a window with the tool attributes.

Select appropriate status:

Status	Description
BROKEN	Tool is damaged and will attempt to be repaired
OBSOLETE	Tool is no longer in production or is out of date. Tool will be sent to Salvage
BEYOND REPAIR	Tool has extensive damage that cannot be repaired. Tool will be sent to Salvage
SALVAGE	Tool has been sent to Salvage

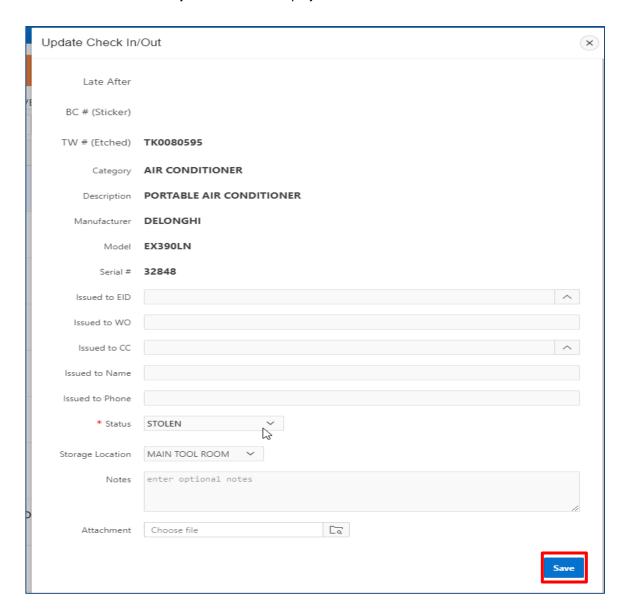
Click Save.





UPDATE STATUS OF LOST OR STOLEN TOOLS

The status of tools that are lost or stolen should be updated in the database. Search for the specific tool and click on the **BC** # or **Description**. This will display a window with the tool attributes.



Select status:

Status	Description	
LOST	Tool is lost. Enter any relevant information in the Notes field	
STOLEN	Tool has been stolen. Obtain a police report and attach	

Click Save.

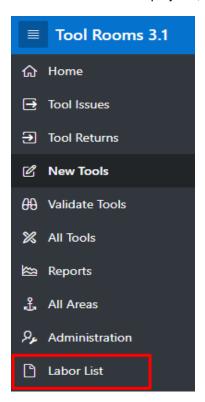




LABOR LIST

The Labor List contains a record of all employees assigned to a specific area. From this page you can view employees from an AREA/DEPT, PG and/or Class Title.

To access the list of employees, click on Labor List from the Menu.



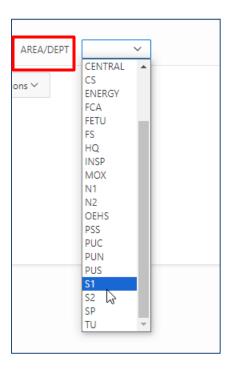
This will display the Area Tool Room. Here you will have the capability to search and filter by entering a value in the Search box or by selecting from the drop-down in AREA/DEPT, PG and/or Class Title.



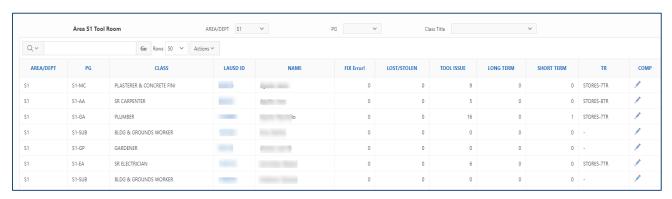
To view a particular set of employees, select an option from the **AREA/DEPT** drop-down:







This will display all the employees within the selected area:



You can drill down on your employee set by selecting from the PG drop-down menu. For ex:



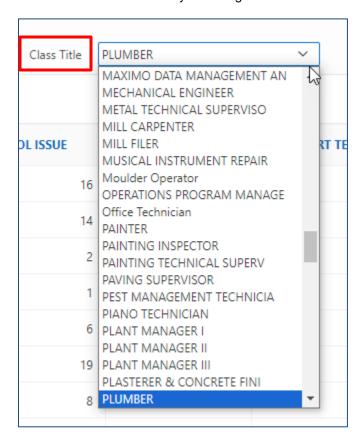




A shorter sub-set will be displayed:

AREA/DEPT	PG	CLASS
S1	S1-GA	PLUMBER
S1	S1-GA	MAINTENANCE WORKER
S1	S1-GA	PLUMBER
S1	S1-GA	PLUMBER
S1	S1-GA	SR PLUMBER
S1	S1-GA	AREA PLUMBING SUPERVISOR

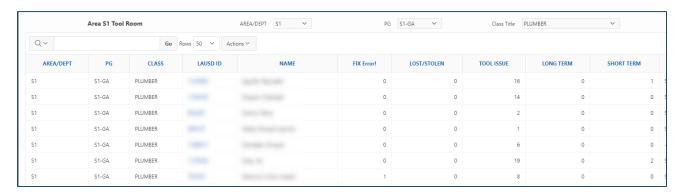
You can further drill down by selecting from the Class Tile drop-down.







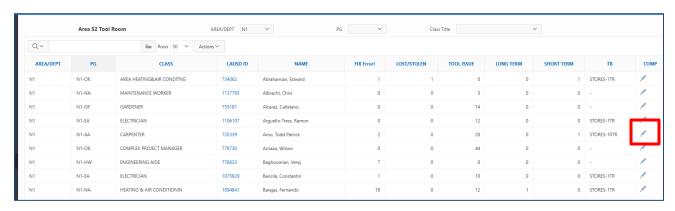
The resulting page provides a summary of tools assigned to the group, including their classification as a TOOL ISSUE, SHORT TERM CHECKOUT OR LONG TERM CHECKOUT. The list also identifies any tools reported as Lost or Stolen.



PRINTING TOOL ISSUE REPORT

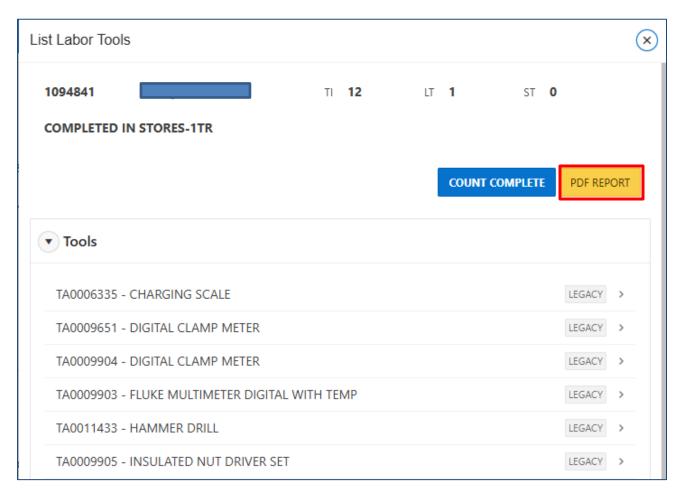
A **Tool Issue Report** must be printed and signed whenever a Tool Keeper issues tools to employees that are considered **TOOL ISSUES.**

To print, click on the pencil icon beside the employee's name. The **List Labor Tools** window will open listing all the tools that are being issued to the employee as **TOOL ISSUE**.





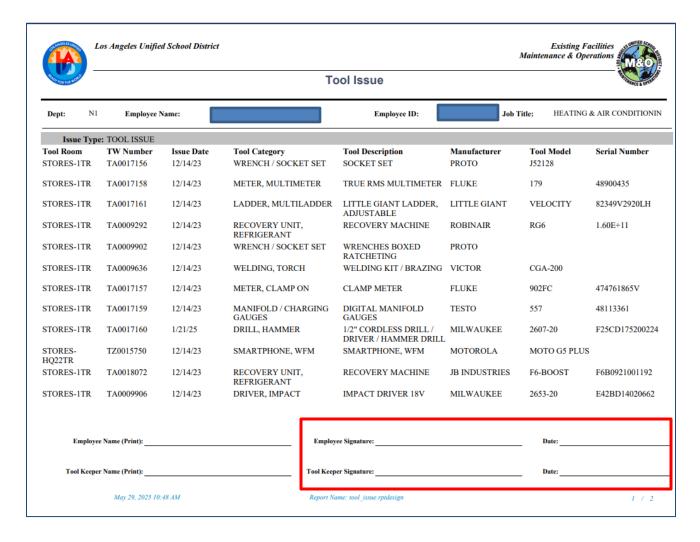




Click on the **PDF REPORT** button to open the report. Print the report and have the employee sign and date the document confirming receipt of the tools. The Tool Keeper should also sign and date the document. Keep this document as a record of the transaction.







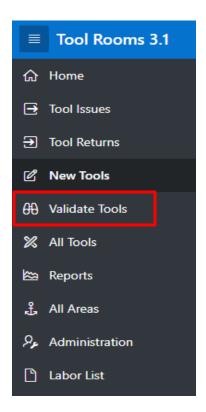
VALIDATION

The Validation functionality is designed to enable Tool Keepers to perform annual tool validation within the Tool Application. Tools that have no recorded transactions in the Tool Application during the fiscal year must be manually validated to ensure compliance with the M&O Tool policy.

Click on Validate Tools on the left side menu to display a list of all tools that need to be validated.

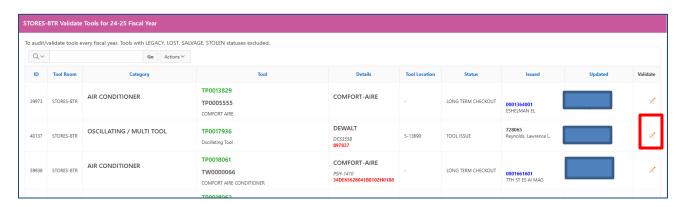






The next screen displays all items requiring validation in your area. Once the tool has been verified, click the pencil icon to perform the validation. This action will mark the record as validated and remove it from the list.

If the record's status is incorrect, update it accordingly. Updating the status will also mark the record as being validated and will remove it from the list.



PRINTING M&O TOOL VALIDATION REPORT

Generate the M&O **Tool Validation Report** to track the current progress of the validation process. This report provides a clear snapshot of:

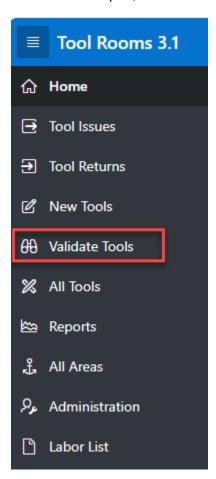
- The total number of tools assigned to your area
- The number of tools that have been validated (either manually or through a transaction)
- The number of tools still pending validation (re-sets every fiscal year).





Tools are categorized as **Operational**, **Non-operational**, or **Archived**, and further broken down by status (e.g., Active, Tool Issue, Broken, Lost, etc.).

To access the report, click on Validate Tools on the left-hand menu.



Then click on the blue PDF button.









Los Angeles Unified School District



M&O Tool Validation for FY 2025-2026

Area	Tool Room	Status	Total Number of Tools	Validated by Transaction	Manually Validated	Pending to be Validated	Status in Current FY
S1	STORES-7TR	ACTIVE	2,547	70	0	2,477	
S1	STORES-7TR	LONG TERM CHECKOUT	697	0	0	697	
S1	STORES-7TR	SHORT TERM CHECKOUT	48	27	0	21	
S1	STORES-7TR	TOOL ISSUE	1,745	10	0	1,735	
S1	STORES-7TR	TRTRANSFER	25	7	0	18	
	Total Opera	tional tools	5,062	114	0	4,948	

Tion operation	7 THE COOLS						
Area	Tool Room	Status	Total Number of Tools	Validated by Transaction	Manually Validated	Pending to be Validated	Status in Current FY
S1	STORES-7TR	BROKEN	15	1	0	14	1
	Total Non Oper	entional tools	15	1	ο .	14	1

Archived 100	13						
Area	Tool Room	Status	Total Number of Tools	Validated by Transaction	Manually Validated	Pending to be Validated	Status in Current FY
S1	STORES-7TR	LOST	94	0	0	0	
S1	STORES-7TR	SALVAGE	235	3	0	0	3
S1	STORES-7TR	STOLEN	143	22	0	0	22
	Total Archiv	red Tools	472	25	0	0	25

Signature Lines Hidden - There are still tools pending validation

Once all tools have been validated, signature lines will appear at the bottom of the report. Please ensure all required signatures are obtained to certify completion. The tool keeper and AFSD must sign the document, then the tool keeper will file the report for their records. All validations occur annually, with the process beginning on July 1st and concluding on June 30th.





M&O Tool Validation For FY 2024 - 2025

Operational Tools

			Total Number	Validated By	Manually	Pending to be
Area	Tool Room	Status	of Tools	Transaction	Validated	Validated
RA	STORES-HQ22TR	ACTIVE	1363	538	0	825
RA	STORES-HQ22TR	LONG TERM CHECKOUT	1	1	0	0
RA	STORES-HQ22TR	TOOL ISSUE	1833	458	0	1375
RA	STORES-HQ22TR	TRTRANSFER	8	1	0	7
	Total Opera	tional Tools	3205	998	0	2207

Non-Operational Tools

			Total Number	Validated By	Manually	Pending to be	Status In
Area	Tool Room	Status	of Tools	Transaction	Validated	Validated	Current FY
RA	STORES-HQ22TR	BEYOND REPAIR	2	1	0	1	1
RA	STORES-HQ22TR	BROKEN	3	0	0	3	
RA	STORES-HQ22TR	OBSOLETE	32	0	0	32	
	Total Non-Op	erational Tools	37	1	0	36	1

Archived Tools

			Total Number	Status In
Area	Tool Room	Status	of Tools	Current FY
RA	STORES-HQ22TR	LOST	27	4
RA	STORES-HQ22TR	SALVAGE	1168	192
RA	STORES-HQ22TR	STOLEN	2	
	Total Non-Op	erational Tools	1197	196

Toolkeeper Signature	Date
]
AFSD Signature	

Print Date: (sysdate)

Should you have any questions on this guide, please contact the Maximo Team at MaximoTeam@laschools.net.