

CAIS 2000 Change Request Log

No	Description	Requestor	Priority	BUG/ Enhancement	Completed	Release
826	The site should not need to be recosted in order to get accurate results for the Deferred Maintenance Report if the site has already been recosted.	Dan Soper/NTS	1		No	
827	Obtain a square foot cost for demolition foot for HVAC, Plumbing, Roofing and Electrical.	Noah Buck/LANL	1		No	
820	Link CAIS to a work order system - Maximo, Passport, etc. Generate work orders in Maximo automatically when you create an IU in CAIS. Load the Maximo master equipment list into CAIS.	Sandia	1		No	
500	Add UPS Batteries Costs to the database.	Dan Soper/NTS	1	Enhancement	No	
837	Add the users name to a record so we know who last modified a record.	Dan Soper/NTS	2	Enhancement	Yes	5.2
824	Add the RS Means Line number to the Abbreviated Survey Detail, Complete Survey Detail and the Repair Costs Reports.	Ken Rowe	2		No	
836	Add capability to click or double click on a grayed out IU (i.e.. One that is part of a project.) or the project name (at the end of the screen) from the inspection module alt-2 screen and pop up the project module (preferably the project inspection units screen).	Dan Soper/NTS	2	Enhancement	No	
840	Make the Inspection module Alt-2 screen wider or able to be sized.	Dan Soper/NTS	2	Enhancement	No	
815	Add an ad-hoc reporting feature to the software.	NTS	2		No	
816	Make some graphical reports: summary condition, etc.	NTS	2		No	
358	Create a FIMS to CAIS update program.		2	Enhancement	No	
353	Create a Model Types Lookup screen and make them searchable.	Ken Rowe	2	Enhancement	No	
38	Allow the users to archive Assets and the associated IUs.	NETL	2	Enhancement	No	
6	CAIS needs a help file with field/table origins.	NTS	2	Enhancement	No	
802	Add ADA costs to the database.	Ken Baker	2	Enhancement	No	
801	Track inspection dates by discipline.	LLNL	2	Enhancement	No	
717	Create a cost adder report.	NTS	2	Enhancement	No	
716	Provide the Sites with a script to escalate the inspector estimate costs.	NTS	2	Enhancement	No	
714	Add a bulletin board to the CAS web page.	WIPP	2	Enhancement	No	
707	Delete inspectors/users.	LANL	2	Enhancement	No	
401	Automate the update of the current RPV with the Future RPV.	LANL	2	Enhancement	No	

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370	Create program to upload new inspections that have been input on a laptop on to the CAIS database residing on the server.	Ken Rowe	2	Enhancement	No	
369	Add Future RPV to go along with the Future Model Type for the Adaptability calculations.	Ken Rowe	2	Enhancement	No	
350	Add the Volume as a selection criteria and to the detail of the reports.	Steele Coddington/VG	2	Enhancement	No	
314	Create a Deferred Maintenance by WBS Report that can be run for the site but that reports on each asset. This report must take into account the urgency and the inspection date and report on ones where the date exceeds the urgency. Have a date field that the user can populate for planning purposes.	NETL	2	Enhancement	No	
308	Add Area ID to the Asset List for Asset Maintenance and make it updateable.	Y12/K25	2	Enhancement	No	
27	Allow for a building search when running the Summary Condition Code report and Reporting.	Los Alamos	2	Enhancement	No	
5	We need to assign users to groups where a user from one group may not modify data belonging to users from another group.	Paul Reynolds/LANL	2	Enhancement	No	
36	Move NSIP field from the deficiency screen to the IU Detail Screen.	Teri Clayton/Pantex	2	Enhancement	No	
821	When Optimum Year is exceeded in the IU, flip the DM flag to Yes. This functionality will have a flag to turn this feature on or off.		3		No	
828	Add a RIK (Replacement In Kind) flag to the IU Detail and IU List. Add this to the Abbreviated and Complete Survey Detail Report.	Gary Hoe/SNL	3		No	
805	Give inspectors the ability to Move/Copy.	LANL	3	Enhancement	No	
704	Make a CAIS lite for inspectors where the inspector can precisely identify the IU.	NTS	3	Enhancement	No	
364	Add the RS Means Assemblies book costs to CAIS.	Mike Paquette/ Brookhaven	3	Enhancement	No	
362	Add a server field to the log in screen.	Dennis	3	Enhancement	No	
361	Make the Phone Number fields wider to allow more characters in the Inspector Maintenance screen.	Dennis	3	Enhancement	No	
355	Add the Condition Code to the IU List and make it updateable.	Steele Coddington/VG	3	Enhancement	No	
354	Create a Use Codes Lookup screen.	Ken Rowe	3	Enhancement	No	

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307	Create an overdue repair report where the Urgency is compared to the Inspection Date. If the scheduled completion date has been exceeded based on the date input then report the data.	NETL	3	Enhancement	No	
306	Type in a date and get all repairs that are scheduled after that date. This will be computed by comparing the Urgency, Inspection Date.	NETL	3	Enhancement	No	
305	Add the Status dropdown to the IU's list so that statuses can be changed without having to go to the detail screen.	Paul Reynolds	3	Enhancement	No	
35	Add the ability to do wildcard searches.		3	Enhancement	No	
26	Add repair purpose to the two Survey Reports.	Los Alamos	3	Enhancement	No	
24	Allow screens to be resized.	Los Alamos/NETL	3	Enhancement	No	
20	Allow for multiple WBS values to be selected from the report screen.	Los Alamos	3	Enhancement	No	
19	Add Volume to the report pick list.	Los Alamos	3	Enhancement	No	
15	Add TMP relief valve as a deficiency for water heaters.	Los Alamos	3	Enhancement	No	
7	CAIS needs to support multiple sites in the same database.		3	Enhancement	No	
4	We need a breakdown of who is responsible for building maintenance.	Captain Scott	3	Enhancement	No	
2	Add report selectable/sortable by importance.	Captain Scott	3	Enhancement	No	
1	Add importance field to the asset screen.	Captain Scott	3	Enhancement	No	
21	Add Return on Investment to the Summary Condition Report for the Asset.	Los Alamos	3.5	Enhancement	No	
839	Add a field in the IU screen called "baseline cost". It should be initially populated the first time an IU is developed with the est. cost or official cost. It must be manually changed after initial population. This will allow us to track FY03 (or what ever year is a baseline) buy down.	Dan Soper/NTS	4	Enhancement	No	
829	Allow sites to choose if they want to include Project Costs with the DM costs in the FIMS Export. If they do, allocate the Projects cost proportionally to the Deferred Maintenance for each building.	Teri Clayton/Pantex	4		No	
814	Add Optimum Year to the IU Screen and make some reports that use it to support the TYSP.		4	see 842	No	
819	CAIS needs to allow you to identify the baseline for DM to support the TYSP.	Pantex	4	see 840	No	
708	We need class two lightning protection items.	LANL	4	Enhancement	No	
365	Add ponds, landfills, copper, fiber optics, microwave etc. to the CAIS database (both model type and associated deficiencies). Create new model types for pump houses, outdoor firing range/electrical substations/switch houses.	Chip Walder/Portsmouth	4	Enhancement	No	
810	Add a structural all-inclusive type.	INEL	4	Enhancement	No	

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360	Create a FIMS export that takes into account the urgency and the inspection date and report on ones where the date exceeds the urgency. Have a date field that the user can populate for planning purposes.	NETL	4	Enhancement	No	
313	Update the 3.5 to 2000 conversion program to reflect all of the current patches.	NETL	4	Enhancement	No	
312	Update the 3.5 to 2000 conversion program to move over the inspection date.	NETL	4	Enhancement	No	
300	CAIS needs to support digital photography.		4	Enhancement	No	
33	Add demolished and excessed to the status codes. If the status code is set to demolished, for sale, or excesses (?), then set the In Condition Code to 'No'.	Paul Reynolds	4	Enhancement	No	
32	Add End of Design Life and Physical Damage to the purpose codes.	Los Alamos	4	Enhancement	No	
22	When you select New from the IU screen, the Inspector and Discipline should be copied.	Los Alamos	4	Enhancement	No	
18	Add percent of total to the Summary Condition Code report.	Los Alamos	4	Enhancement	No	
9	Default the IU Search to the IU field.	Paul Reynolds	4	Enhancement	No	
8	CAIS needs to require that the Asset ID suffix be four digits long.		4	Enhancement	No	
3	Have a version of CAIS that runs on a Palm Pilot/Handspring.	Captain Scott	4	Enhancement	No	
812	Add a Mission Essential flag to the Assets screen.		1		No	
813	Make Mission Essential a filter on the reporting screen.		1		No	
804	Add the ability to do mass updates for a group of IU's.	Y-12	4	Enhancement	No	
838	Add the capability to combine RIC IUs to a project. This allows projects to take care of multiple problems but keeps the RIC stuff from being reported as deferred maintenance.	Dan Soper/NTS	4	Enhancement	No	
853	Make the following fields required if the site decides that they should be: Last Inspection Date, Type Description, Repair Cause. The field should be blue and required.	Dan Soper/NTS	1		No	
854	Make the Type Description field 200 characters in length. Currently the field allows 40 characters.	Dan Soper/NTS	1		No	
855	Allow the users to re-cost everything when they run the FIMS export report (e.g. run the regular summary condition costing in addition to the FIMS export summary condition costing).	Dan Soper/NTS	1		No	
856	Revise the Complete Survey Detail Report to include all fields in the IU Detail Screen. Have each IU take up one page and improve the layout of the report.	Gene Buck/LANL	1		Yes	5.2
857	Add a new header to the reports that can be populated with user defined text such as "FY04 Baseline Data", etc.	Gene Buck/LANL	1		No	

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858	Increase the amount of text allowed for IU comments to 2000.	Gene Buck/LANL	1		No	
859	Make the mission lookup site updatable.	Gene Buck/LANL	1		No	
900	Allow for multiple mission essential fields for each asset.	Ed Williams/SNL	1			
901	Make the Completion year a completion date.	Gene Buck/LANL	??			
860	Add an IU lookup field for funding year.	Gene Buck/LANL	??		No	
861	Add an IU lookup field for funding source.	Gene Buck/LANL	??		No	
864	Calculate and display the percentage and dollar value of the progress of each project as it approaches completion (as individual IUs DM Flag or RIC Flag is set to No.	Gene Buck/LANL	1		No	
865	Display the FY03 baseline dollar value for each project.	Gene Buck/LANL	1		No	
866	Add filtering by FY Baseline year to the Projects Module.	Gene Buck/LANL	1		No	
867	We need the ability to split FY03 baseline items when we correct partial deficiencies (e.g. you have a quantity of 10 for a deficiency and you correct 6 out of 10 of the original quantity). CAIS could have a screen added where you can input the original deficiency tracking number and specify the quantities that you will use to split the IU into. This will create a new IU and break the baseline cost data proportionally based on the quantities input.	Paul Reynolds/LLNL	1		No	
363	Create Projects to link defects together.	Brookhaven	1	Enhancement	Yes	4.1
806	When IU's are moved, keep the same IU tracking number.	LLNL	1	Enhancement	Yes	4.1
811	Make asset lists on SC and RIC screens searchable.		1	Enhancement	Yes	4.1
809	Make Urgency dropdown list updateable.	LANL	1	Enhancement	Yes	4.1
715	Add a Last Inspection Date to the Asset Screen.	Pantex	1	Enhancement	Yes	4.1
803	Add assembly costs to the database.	Ken Baker	1	Enhancement	Yes	4.2
817	If you filter down to one asset, select it so you don't retrieve the whole darn database.	NTS	1		Yes	4.2
822	Add the Discipline and the Status to the IU List.	LLNL	1	Enhancement	Yes	4.2
818	Fix the copy IU from the Move/Copy screen uses the current create date, last update date.	Pantex	1	Bug	Yes	4.2
830	Allow inspection units that are part of Projects to have their Completed Field, DM/Modernization Flags and the Completed cost to be updated. This way, projects that partially completed can get credit for their buy down.	Teri Clayton/Pantex	1		Yes	5.0
304b	Add sort orders for Disciplines in the Table Maintenance module.	Paul Reynolds	1	Enhancement	Yes	5.0
843	Add 'Official Use Only' to all CAIS Reports.	Teri Clayton/Pantex	1	Enhancement	Yes	5.1
811	Add a favorites list of items for the users to choose from book marking.	Y-12	1		Yes	5.2
842	Create an Optimum Year field in CAIS.		1		Yes	5.2

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840	Have CAIS store the baseline costs for each year and develop reports to allow comparison across different years.	Teri Clayton/Pantex	1		Yes	5.2
831	When you update the inspection date for an IU, have the last inspection date for the asset automatically updated with the date for the IU. If the most recent inspection date for the asset is after the inspection date input for the IU, don't update the date for the asset. Add a flag so that this feature may be enabled/disabled on a site by site basis.	John Elrod/Paducah	1	Enhancement	Yes	5.2
823	Change the text of the FIMS export to say 'Do you want to recost the site?' Right now it says 'Do you want to run the FIMS export?' This is confusing.	Dan Soper/NTS	1		Yes	5.2
368	Change the costing so that the Base Deficiency Cost is displayed regardless of the presence of an Inspector Estimate and the value of the Inspector Estimate Limit. Currently, the Base Deficiency Cost is not calculated if there is an Inspector Estimate and the Inspector Estimate is below the Inspector Estimate Limit.	Dan Soper/NTS	1	Enhancement	Yes	5.2
852	Create a new Projects report that Includes the summary and detail information for all of the projects.	Jane Nations/Y12	1	Enhancement	Yes	5.2
16	Add End of Design Life as a deficiency for all Types.	Los Alamos/NTS Dan Soper	1	Enhancement	Yes	5.2
808	Add a new model for a bunker w/ roof.	LANL	1	Enhancement	Yes	
716	Improve the Ductwork selections in CAIS (LF).	LANL	1	Enhancement	Yes	
710	All assets should be reported to FIMS even if they have no DM.	LANL	1	Enhancement	Yes	
703	Change the summary condition report so that you can run it on multiple assets.	NTS	1	Enhancement	Yes	
705	Change historical storage of summary condition so that you can run it for one asset at a time.	LANL	1	Enhancement	Yes	
501	Add the inspection date to the FIMS export.		1	Enhancement	Yes	
371	Add the Heating Coils from the Means Mechanical Book to the database.	Ken Rowe	1	Enhancement	Yes	
711	Make Summary Condition System percentages add to 100%.	LANL	1	Bug	Yes	
709	Add the inspection date to the FIMS report.	LANL	1	Enhancement	Yes	
712	Make the deferred maintenance flag blue.	The Monitor	1	Enhancement	Yes	
706	Lookups should have scrolling, deleting, etc.	LANL	1		Yes	
702	Add a copy all function to the IU Screen.	NTS	1	Enhancement	Yes	
701	Add zoom feature to the reports.	NTS	1	Enhancement	Yes	
700	Add hotkey function to select different tabs.	NTS	1	Enhancement	Yes	
352	Double Clicking on a detail an item in a list should bring you to the detail item.	Ken Rowe	1	Enhancement	Yes	

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28	When you set the IU to completed set the Deferred Maintenance. Flag to No and vice versa.	Los Alamos	1	Enhancement	Yes	
12	Reporting needs to support concurrent users.	Los Alamos	1	Enhancement	Yes	
822	Add the Actual Completed Cost to the Projects Detail and Summary Reports.	Jane Nations/Y12	2	Enhancement	Yes	5.2
807	Add ability to update inspector from the IU list (mass updates).	LLNL	2	Enhancement	Yes	
304a	Add sort orders for Inspectors in the Table Maintenance module.	Paul Reynolds	3	Enhancement	Yes	4.1
17	Add Physical Damage as a deficiency for all Types.	Los Alamos	4	Enhancement	Yes	5.2
825	By double clicking on an IU entry from both the Projects Module Detail and Filter tabs, allow the user to view the Abbreviated Survey Detail Report for the IU.	Jane Nations/Y12		Enhancement	Yes	4.3
832	Allow the IUs in a project to unlocked and relocked.	Dan Soper/NTS		Enhancement	Yes	5.0
833	The field names in the Projects Module for the "Estimated Cost" and the "Final Cost" are for the same field but their names are different. Recommend "Final Cost" be changed to "Estimated Cost".	Dan Soper/NTS		Bug	Yes	5.0
834	The Project List is not updated when you update the details of individual Projects until you close the project module and reopen it. Recommend it automatically refresh the List Screen.	Dan Soper/NTS		Bug	Yes	5.0
835	Add a "New" button to the Project List Screen.	Dan Soper/NTS		Enhancement	Yes	5.0
842	Make the Project ID field 15 characters instead of 6.	Dan Soper/NTS		Enhancement	Yes	5.0
844	Give each site their own Tracking Number so that the numbers are smaller and sequential (Centralized CAIS).	Jane Nations/Y12			Yes	5.1
862	Add the Public Address and TV/Sound systems to the costs: RS Means sections: 16820800xxxx, 16820840xxxx, 16850600xxxx.	Ken Baker			Yes	5.2
863	Add the following RS Means sections to CAIS: 10430 Exterior Signage 11140 Vehicle Service Equipment 11150 Parking Control Equipment 02240 Dewatering	Casey Clark, Mike McGrady/NREL			Yes	5.2
851	Add an inactive flag to the user customizable lookup tables.	Ken	2			
841	Create life-cycle cost DM projection functionality.					
850	Allow users to calculate future DM costs based on the optimum year and an escalation factor.	John Elrod/Paducah				