What's New?

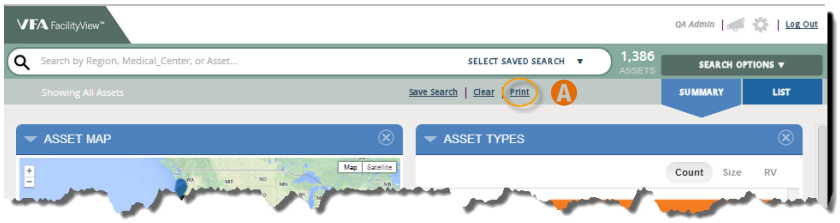
FacilityView™ 1.1.1
VFA.facility® 10.4.4
VFA Data Manager 1.0.1

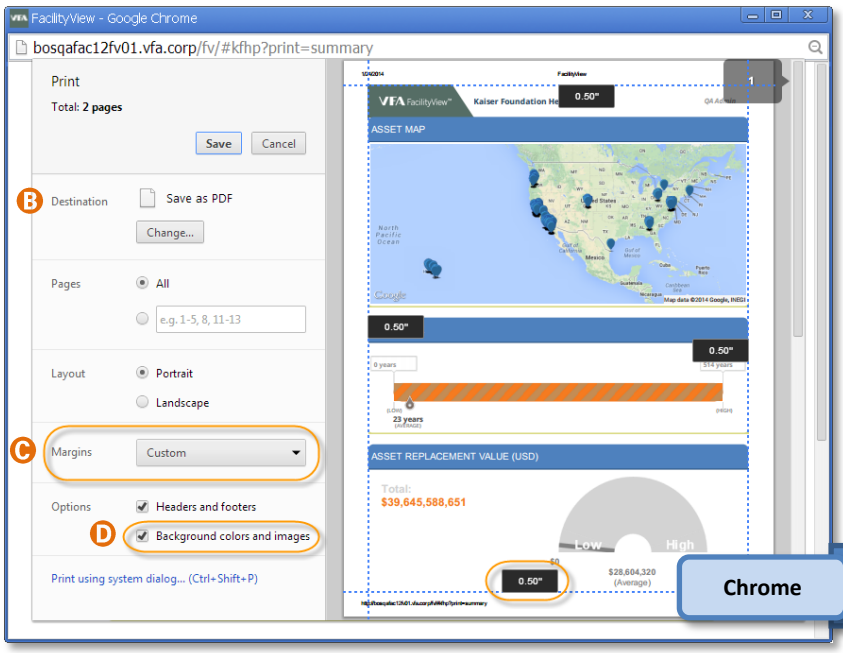
February 1, 2014

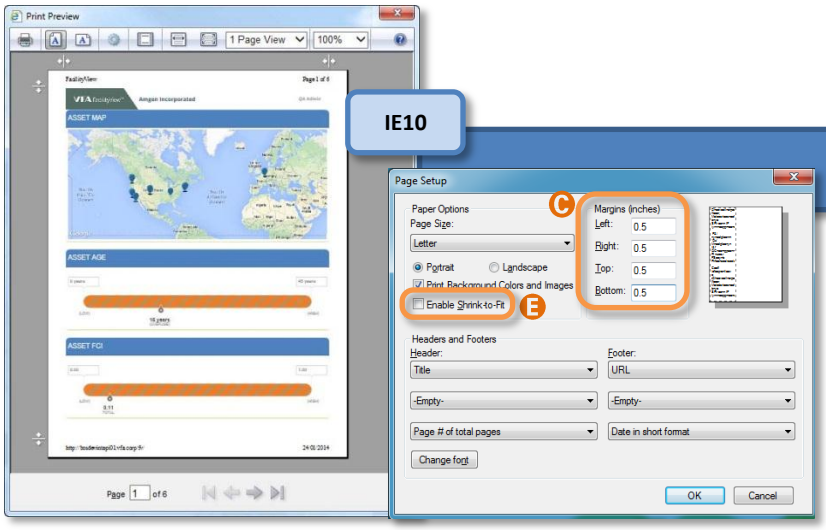
FacilityView

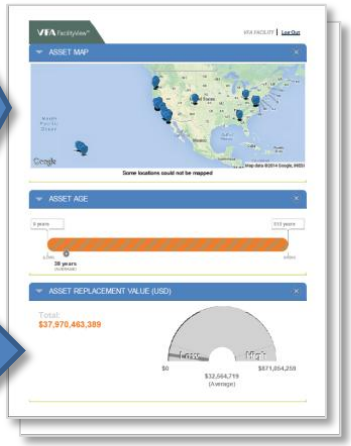
1. Summary View Report

Generate a report based on the contents of the Summary View.









A. Click the "Print" link below the search bar to open a printable view (currently available on the desktop only).

B. Send your file to a printer or save as PDF.

C. In all browsers, use margins of 0.5".

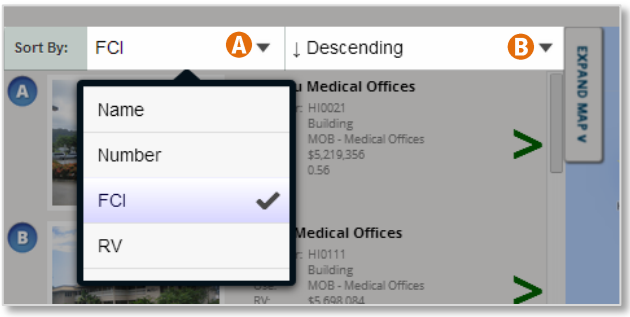
D. Enable background images in Chrome by selecting "Background color and images". In IE, select "Print Background Colors and Images".

E. In IE, disable "Shrink-to-Fit".

2. **List View Sorting** Sort and order the contents of a List View.

   A. Sort by Asset Name, Number, FCI or Replacement Value.

   B. Order results in ascending or descending order. The default is Asset Name, ascending order.



3. **Safari Desktop Support** The latest version of Safari for the Mac desktop (7.0.1) is supported.

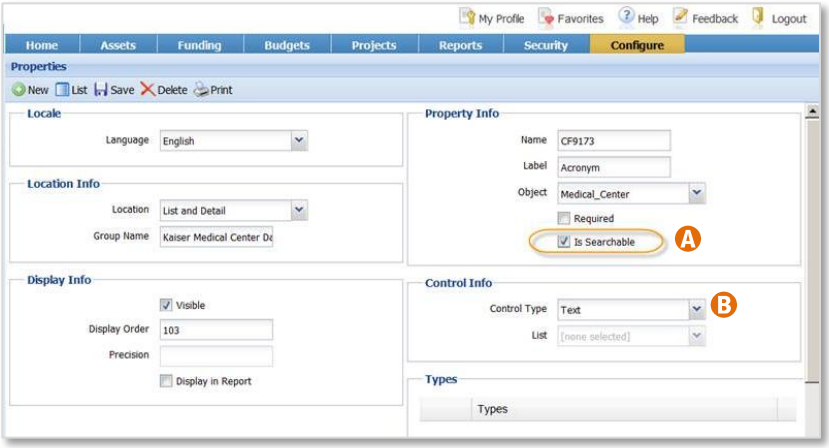
VFA.facility

2. **Searching on Custom Field Values** Custom properties in Region, Campus or Assets objects may be included in search results.

   A. On the Configure > Properties Detail View, check the "Is Searchable" box to make the property searchable.

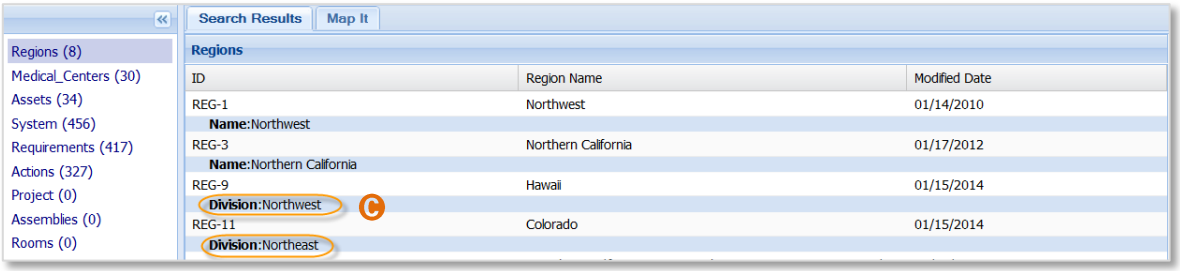
   B. The following Control Types may be made searchable:

      1. List
      2. Text
      3. Text/Number
      4. Text/Currency
      5. Text/Unformatted Number



   CheckBox, Text/Date and TextArea fields cannot be searched.

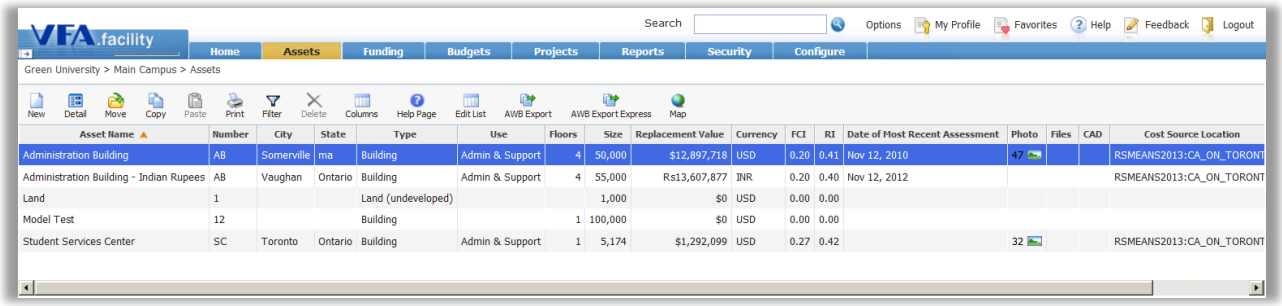
   C. Search results for these objects now display a line below each result indicating the field name and value that matched the search criteria.



Please note: *The number of fields that are made searchable may affect the performance of the search feature, particularly when it uses multiple objects or a large volume of records.*

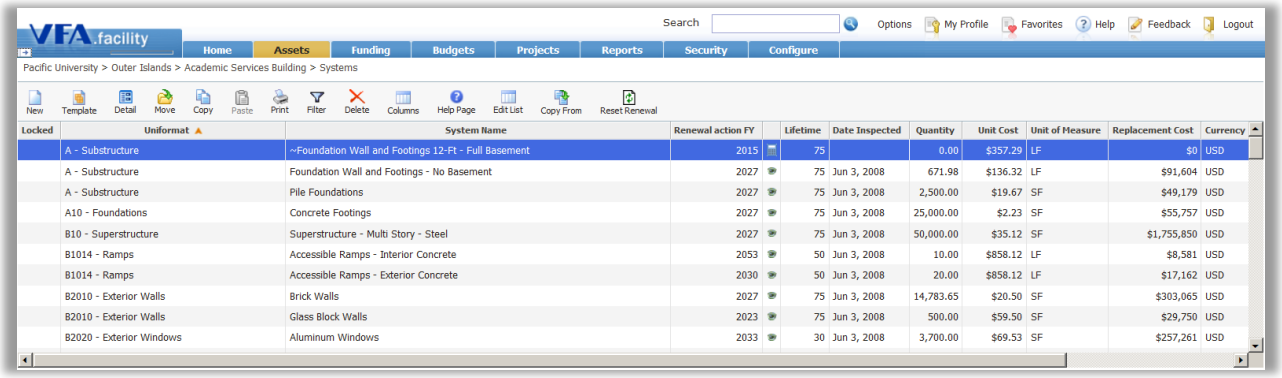
3. Changes to Default List Views The default Asset, System and Requirement List Views have been updated to reflect the most commonly used standard fields and field associations.

- *Default Asset List View* "Currency" appears after "Replacement Value". "Model" and "Asset Model" have been removed from the default layout.



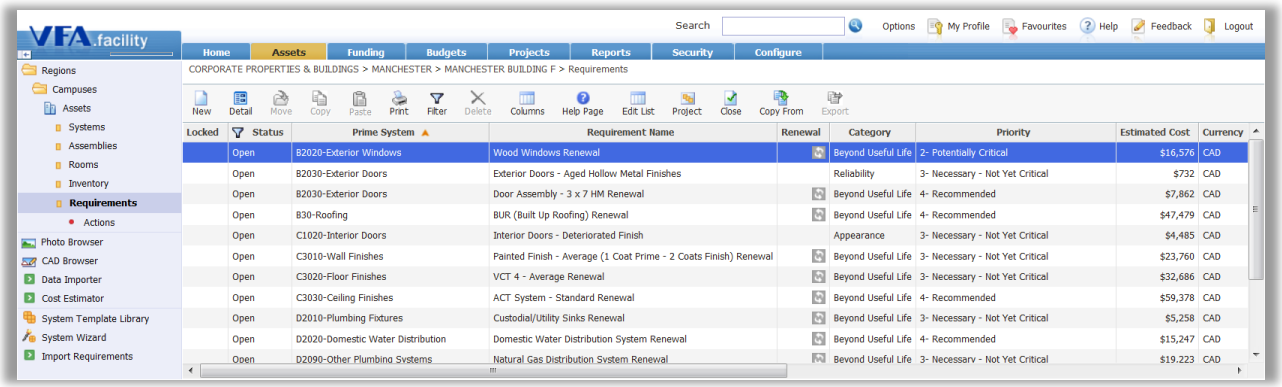
Asset Name	Number	City	State	Type	Use	Floors	Size	Replacement Value	Currency	FCI	RI	Date of Most Recent Assessment	Photo	Files	CAD	Cost Source Location
Administration Building	AB	Somerville	ma	Building	Admin & Support	4	50,000	$12,897,718	USD	0.20	0.41	Nov 12, 2010	47			RSMEANS2013:CA_ON_TORONT
Administration Building - Indian Rupees	AB	Vaughan	Ontario	Building	Admin & Support	4	55,000	Rs13,607,877	INR	0.20	0.40	Nov 12, 2012				RSMEANS2013:CA_ON_TORONT
Land	1			Land (undeveloped)			1,000	$0	USD	0.00	0.00					
Model Test	12			Building		1	100,000	$0	USD	0.00	0.00					
Student Services Center	SC	Toronto	Ontario	Building	Admin & Support	1	5,174	$1,292,099	USD	0.27	0.42		32			RSMEANS2013:CA_ON_TORONT

- *Default System List View* "Locked" column appears first. "Currency" appears after "Replacement Cost". "Unit" appears after "Unit Cost". "Files" moved to end of layout.



Locked	Uniformat	System Name	Renewal action FY	Lifetime	Date Inspected	Quantity	Unit Cost	Unit of Measure	Replacement Cost	Currency
	A - Substructure	~Foundation Wall and Footings 12-Ft - Full Basement	2015	75		0.00	$357.29	LF	$0	USD
	A - Substructure	Foundation Wall and Footings - No Basement	2027	75	Jun 3, 2008	671.98	$136.32	LF	$91,604	USD
	A - Substructure	Pile Foundations	2027	75	Jun 3, 2008	2,500.00	$19.67	SF	$49,179	USD
	A10 - Foundations	Concrete Footings	2027	75	Jun 3, 2008	25,000.00	$2.23	SF	$55,757	USD
	B10 - Superstructure	Superstructure - Multi Story - Steel	2027	75	Jun 3, 2008	50,000.00	$35.12	SF	$1,755,850	USD
	B1014 - Ramps	Accessible Ramps - Interior Concrete	2053	50	Jun 3, 2008	10.00	$858.12	LF	$8,581	USD
	B1014 - Ramps	Accessible Ramps - Exterior Concrete	2030	50	Jun 3, 2008	20.00	$858.12	LF	$17,162	USD
	B2010 - Exterior Walls	Brick Walls	2027	75	Jun 3, 2008	14,783.65	$20.50	SF	$303,065	USD
	B2010 - Exterior Walls	Glass Block Walls	2023	75	Jun 3, 2008	500.00	$59.50	SF	$29,750	USD
	B2020 - Exterior Windows	Aluminum Windows	2033	30	Jun 3, 2008	3,700.00	$69.53	SF	$257,261	USD

- *Default Requirement List View* "Locked" and "Status" column appear first. "Prime System" is default sort (rather than Name).



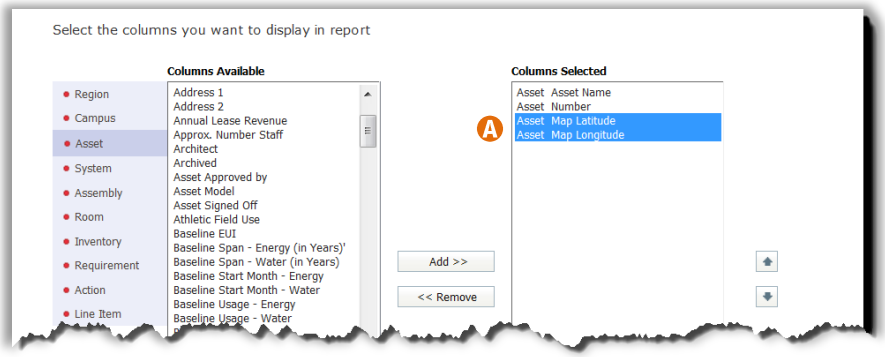
Locked	Status	Prime System	Requirement Name	Renewal	Category	Priority	Estimated Cost	Currency
	Open	B2020-Exterior Windows	Wood Windows Renewal		Beyond Useful Life	2- Potentially Critical	$16,576	CAD
	Open	B2030-Exterior Doors	Exterior Doors - Aged Hollow Metal Finishes		Reliability	3- Necessary - Not Yet Critical	$732	CAD
	Open	B2030-Exterior Doors	Door Assembly - 3 x 7 HM Renewal		Beyond Useful Life	4- Recommended	$7,862	CAD
	Open	B30-Roofing	BUR (Built Up Roofing) Renewal		Beyond Useful Life	4- Recommended	$47,479	CAD
	Open	C1020-Interior Doors	Interior Doors - Deteriorated Finish		Appearance	3- Necessary - Not Yet Critical	$4,485	CAD
	Open	C3010-Wall Finishes	Painted Finish - Average (1 Coat Prime - 2 Coats Finish) Renewal		Beyond Useful Life	3- Necessary - Not Yet Critical	$23,760	CAD
	Open	C3020-Floor Finishes	VCT 4 - Average Renewal		Beyond Useful Life	3- Necessary - Not Yet Critical	$32,686	CAD
	Open	C3030-Ceiling Finishes	ACT System - Standard Renewal		Beyond Useful Life	4- Recommended	$59,378	CAD
	Open	D2010-Plumbing Fixtures	Custodial/Utility Sinks Renewal		Beyond Useful Life	3- Necessary - Not Yet Critical	$5,258	CAD
	Open	D2020-Domestic Water Distribution	Domestic Water Distribution System Renewal		Beyond Useful Life	4- Recommended	$15,247	CAD
	Open	D2090-Other Plumbing Systems	Natural Gas Distribution System Renewal		Beyond Useful Life	3- Necessary - Not Yet Critical	$19,223	CAD

Please note: If a custom property is configured to display in the List View, it will appear in the default view after the standard fields unless its Display Order has been specified otherwise.

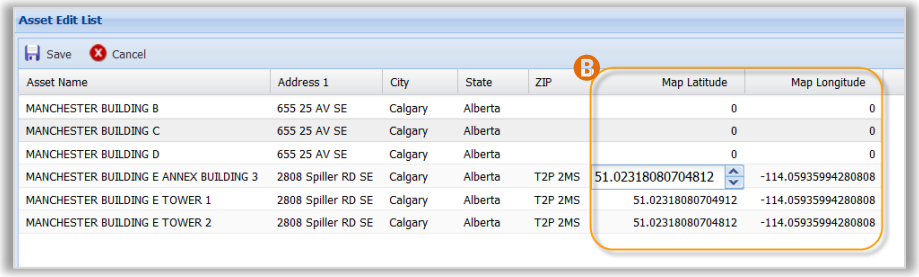
4. **Asset Mapping Based on Coordinates Only** If an Asset record has a blank or unmappable address, the Longitude and Latitude may be used to display the Asset on a Map View.

5. **Asset Coordinates in Lists and Reports** Asset "Longitude" and "Latitude" fields are now available in:

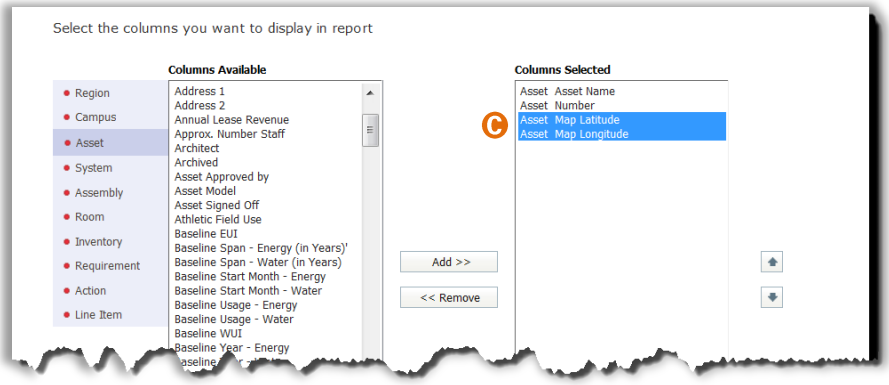
A. *Asset List View* via Column Layouts (not in default List View).



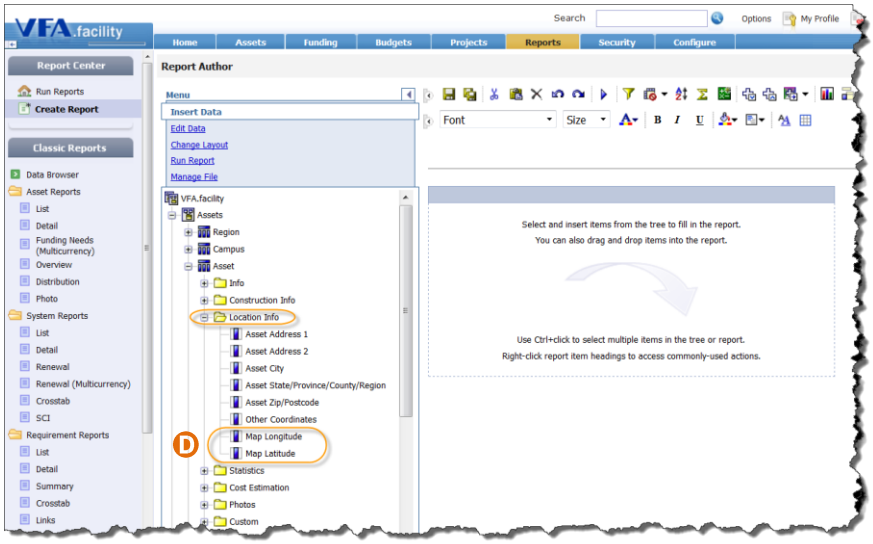
B. *Asset Edit List View* when launched from a List View that includes them.



C. *Data Browser*



D. *Report* Author in the Asset "Location Info" folder.



6. Updates to Reports

- **System Crosstab Report** The Classic version of this report has been updated to incorporate some new prompt options and use Cognos output.

  A. The "Crosstab By" setting now includes three options by Fiscal Year:

  - Uniformat (default) rolls up to Level 2 (Code and Title)
  - System Name
  - Asset Name

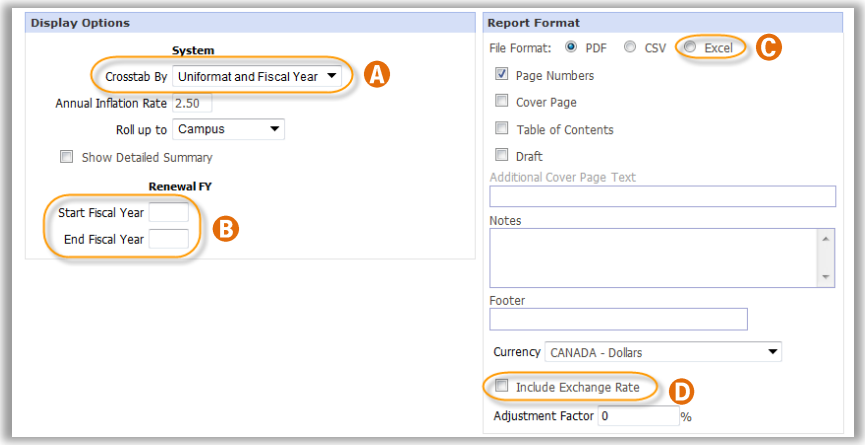
  B. Starting and Ending Renewal Prime Action Fiscal Year may be specified.

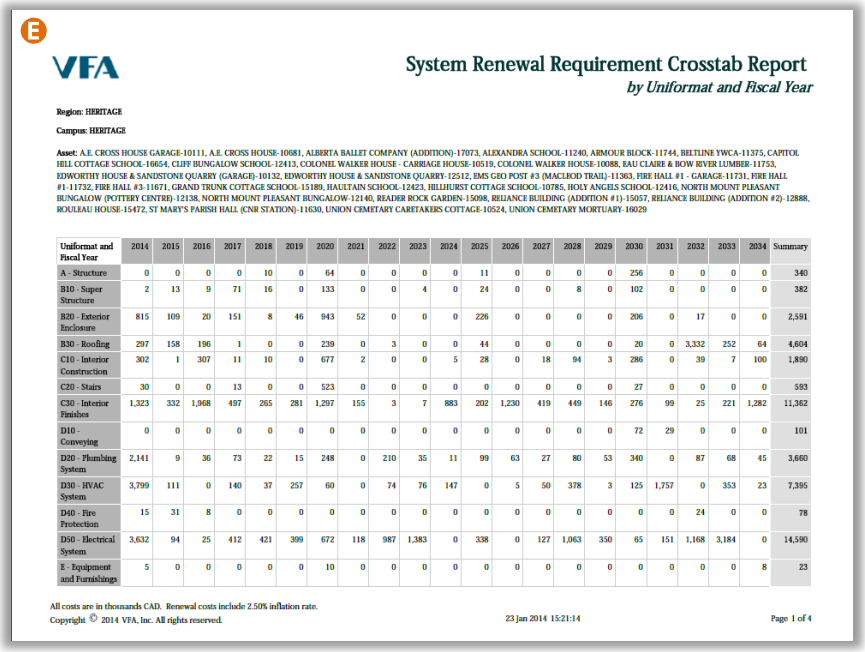
  - If Starting FY is blank, non-closed Renewals from the earliest past Action FY are included.
  - If Ending FY is blank, renewals for the next **20 FYs** from the current FY are included.

  C. Formatted Excel output is available.

  D. An exchange rate table may optionally be included.

  E. PDF output matches that of the existing Report Center standard version.





E

VFA

System Renewal Requirement Crosstab Report
by Uniformat and Fiscal Year

Region: HERITAGE

Campus: HERITAGE

Asset: A.E. CROSS HOUSE GARAGE-10111, A.E. CROSS HOUSE-10681, ALBERTA BALLET COMPANY (ADDITION)-17073, ALEXANDRA SCHOOL-11240, ARMOUR BLOCK-11744, BELTLINE YWCA-11375, CAPITOL HILL COTTAGE SCHOOL-16654, CLIFF BUNGALOW SCHOOL-12413, COLONEL WALKER HOUSE - CARRIAGE HOUSE-10519, COLONEL WALKER HOUSE-10088, EAU CLAIRE & BOW RIVER LUMBER-11753, EDWORTHY HOUSE & SANDSTONE QUARRY (GARAGE)-10132, EDWORTHY HOUSE & SANDSTONE QUARRY-12512, EMS GEO POST #3 (MACLEOD TRAIL)-11363, FIRE HALL #1 - GARAGE-11731, FIRE HALL #1-11732, FIRE HALL #3-11671, GRAND TRUNK COTTAGE SCHOOL-15189, HAULTAIN SCHOOL-12423, HILLHURST COTTAGE SCHOOL-10785, HOLY ANGELS SCHOOL-12416, NORTH MOUNT PLEASANT BUNGALOW (POTTERY CENTRE)-12138, NORTH MOUNT PLEASANT BUNGALOW-12140, READER ROCK GARDEN-15098, RELIANCE BUILDING (ADDITION #1)-15057, RELIANCE BUILDING (ADDITION #2)-12888, ROULEAU HOUSE-15472, ST MARY'S PARISH HALL (CNR STATION)-11630, UNION CEMETARY CARETAKERS COTTAGE-10524, UNION CEMETARY MORTUARY-16029

Uniformat and Fiscal Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Summary
A - Structure	0	0	0	0	10	0	64	0	0	0	0	11	0	0	0	0	256	0	0	0	0	340
B10 - Super Structure	2	13	9	71	16	0	133	0	0	4	0	24	0	0	8	0	102	0	0	0	0	382
B20 - Exterior Enclosure	815	109	20	151	8	46	943	52	0	0	0	226	0	0	0	0	206	0	17	0	0	2,591
B30 - Roofing	297	158	196	1	0	0	239	0	3	0	0	44	0	0	0	0	20	0	3,332	252	64	4,604
C10 - Interior Construction	302	1	307	11	10	0	677	2	0	0	5	28	0	18	94	3	286	0	39	7	100	1,890
C20 - Stairs	30	0	0	13	0	0	523	0	0	0	0	0	0	0	0	0	27	0	0	0	0	593
C30 - Interior Finishes	1,323	332	1,968	497	265	281	1,297	155	3	7	883	202	1,230	419	449	146	276	99	25	221	1,282	11,362
D10 - Conveying	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72	29	0	0	0	101
D20 - Plumbing System	2,141	9	36	73	22	15	248	0	210	35	11	99	63	27	80	53	340	0	87	68	45	3,660
D30 - HVAC System	3,799	111	0	140	37	257	60	0	74	76	147	0	5	50	378	3	125	1,757	0	353	23	7,395
D40 - Fire Protection	15	31	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	78
D50 - Electrical System	3,632	94	25	412	421	399	672	118	987	1,383	0	338	0	127	1,063	350	65	151	1,168	3,184	0	14,590
E - Equipment and Furnishings	5	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	8	23

All costs are in thousands CAD. Renewal costs include 2.50% inflation rate.

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23 Jan 2014 15:21:14

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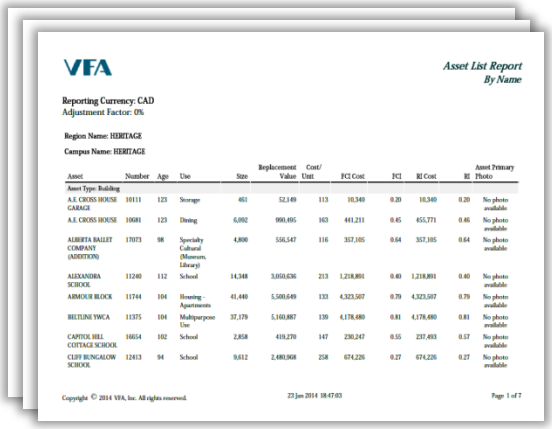
- **Asset List Report** Conditional formatting of the "FCI" field has been removed. This change affects all versions of the report:

  1) Classic Standard
  2) Classic Federal
  3) Report Center Standard



VFA

Asset List Report
By Name

Reporting Currency: CAD
Adjustment Factor: 0%

Region Name: HERITAGE

Campus Name: HERITAGE

Asset	Number	Age	Use	Size	Replacement Value	Cost/ Unit	FCI Cost	FCI	RI Cost	RI	Asset Primary Photo
Asset Type: Building											
A.E. CROSS HOUSE GARAGE	10111	123	Storage	461	52,149	113	10,340	0.20	10,340	0.20	No photo available
A.E. CROSS HOUSE	10681	123	Dining	6,092	990,495	163	441,211	0.45	455,771	0.46	No photo available
ALBERTA BALLET COMPANY (ADDITION)	17073	98	Specialty Cultural (Museum, Library)	4,800	556,547	116	357,105	0.64	357,105	0.64	No photo available
ALEXANDRA SCHOOL	11240	112	School	14,348	3,050,636	213	1,218,891	0.40	1,218,891	0.40	No photo available
ARMOUR BLOCK	11744	104	Housing - Apartments	41,440	5,500,649	133	4,323,507	0.79	4,323,507	0.79	No photo available
BELTLINE YWCA	11375	104	Multipurpose Use	37,179	5,160,887	139	4,178,480	0.81	4,178,480	0.81	No photo available
CAPITOL HILL COTTAGE SCHOOL	16654	102	School	2,858	419,270	147	230,247	0.55	237,493	0.57	No photo available
CLIFF BUNGALOW SCHOOL	12413	94	School	9,612	2,480,968	258	674,226	0.27	674,226	0.27	No photo available

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23 Jan 2014 18:47:03

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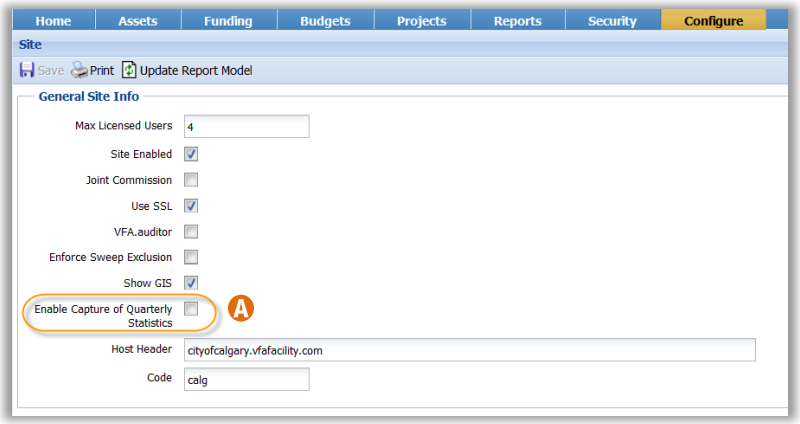
8. Configure Module Updates

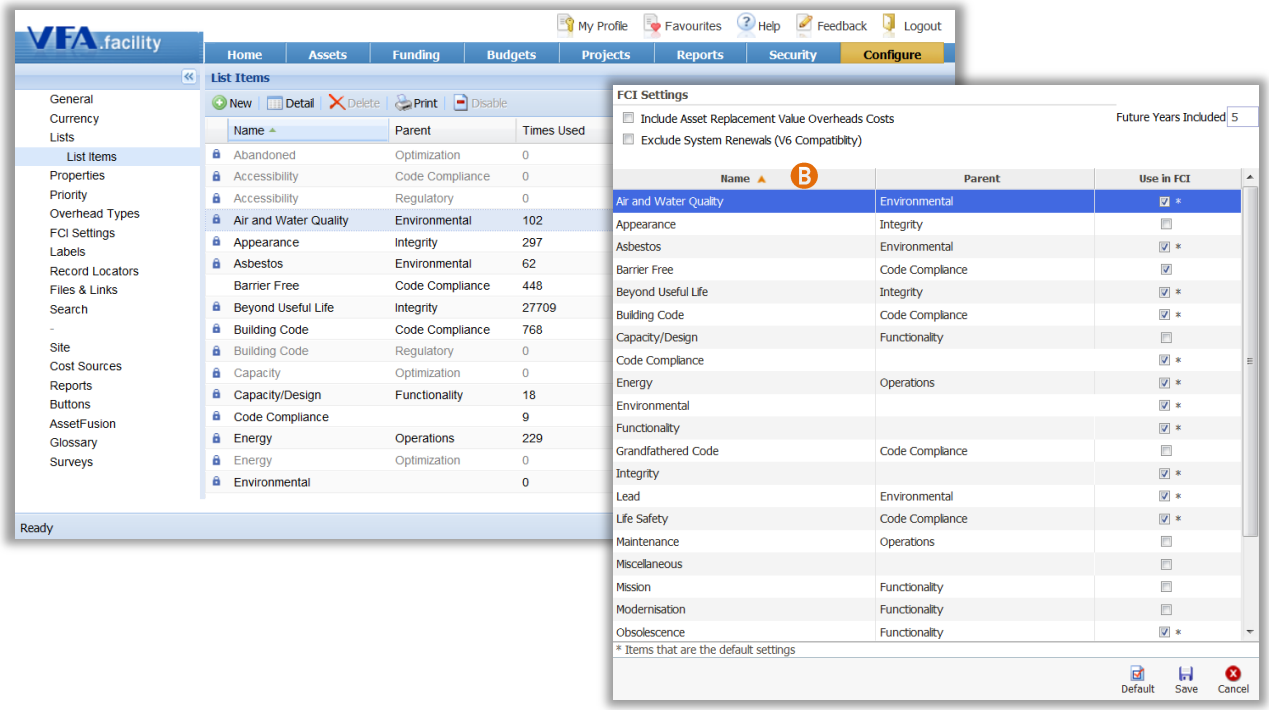
A. Key Stats Capture Setting Added in Site A Site setting is now available to enable or disable the quarterly capture of key statistics for a site. These are the data used in the Report Center Trend reports.

- Select the checkbox "Enable Capture of Quarterly Stats" to enable data capture. (This setting is enabled by default on most customer production sites.)
- Deselecting this setting stops future captures. Past data is retained.



Please note: The Configure > Site page is accessible only to user accounts with User Role "VFA IT".

B. FCI Settings Show Enabled Categories Only. Disabled Requirement Categories are no longer displayed in the FCI Settings window. They are only visible in the List Items view for the Property "Requirement Category".



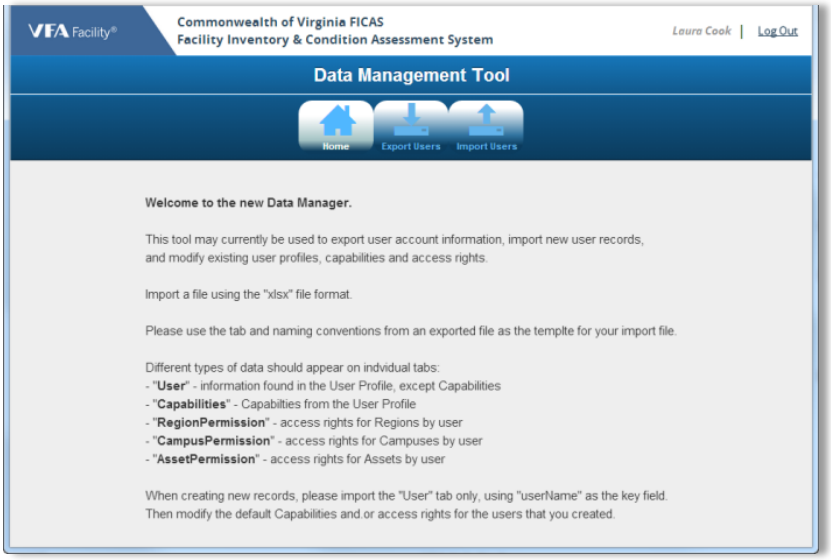
9. **Infrastructure Updates** The database and other application software is updated to the latest versions. These updates include:

- Oracle 11g database upgrade to Release 2 (11.2.0.4), from 11.2.0.3
- Creation of Red Hat Enterprise Linux 6.5 NFS servers
- Cognos server update to Red Hat Enterprise Linux 6.5 (from 5.7)
- WSO2 Linux server update to Red Hat Enterprise Linux 6.5 (from 5.7)

10. **Other Changes**

- The Forums link has been removed from the Welcome page.
- The copyright statement has been updated.

Data Manager

Please note: This tool is currently available internally for import and export of User data.

1. **User Asset Permissions**
   A user's access rights to all Region/Campus/Asset records may now be imported.
2. **Interface updates**
   Additional information has been added to direct the user in importing and exporting user data.