

INTRODUCING . . . Moore Cost Online



User Login

MODERN COST MODELS AND COST TABLES

Commercial - Industrial

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Moore Cost Online – Online and On-demand Commercial Cost Calculator

Sign in

Log in

Don't have an account? **Create Account**

Forgot your password?


Disclaimer

The physical characteristics entered by the user will be used to calculate an estimate of the construction cost or replacement cost of the subject building have been saved. Registered users may exit and return at a later time to perform the cost calculation. An unregistered guest user cannot leave and return because all entered data will be lost.

Performing the calculation step will generate the shell structure cost estimate for each building section as if constructed new and the cost of each finished use type within each level of each building section. The intent of this calculation is to give the user an accurate starting point in determining the building's estimated value.







If the subject building is not new construction, then certain adjustments, primarily depreciation, will be needed to estimate its current value. Following the calculation of the building's replacement cost new (RCN), the user will be able to enter estimated depreciation due to physical deterioration, functional obsolescence, and economic obsolescence, for each building section structure and each building use.

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 **Building List**

Version 1.1.9.17.6

jwayne.moore@gmail.com

Building Name	Address	Parcel Number	Actions
Louisville Building	1234 Main St, Louisville, KY 40202	502A12340000	View Remove 
KROGER	970 N MORTON ST, FRANKLIN, IN 46131	41-02-34-012-001.000-030	View Remove 
New Test Building	420 Main Street, Fort Worth, TX 76102	41-03-35-041-006.000-041	View Remove 
Third One	123 Main Street, Greenwood, IN 46143	123456	View Remove 
MREIC INDIANAPOLIS	482 CHENY AVE, Greenwood, IN 46143	123456789	View Remove 
BLDG D - Complete	Bldg A - Complete	343434B3441	View Remove 

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1234 Main St
Louisville, KY 40202
Parcel Number: 502A12340000
Number of Sections: 1



View Sections

Extra Features

Building Navigation

Section: First Floor
Level: First Floor
Level: Second

Calculate Pre-Deprec.

Enter Depreciation


Bldg List


Remove Bldg

Edit Bldg





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 Building: Louisville Building

 Section List

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Section Name	Year Constructed	Quality	Condition	Structure Type	Actions
First Floor	2014	Average Plus	Average	Reinf Masonry	View Remove 

[Back](#) [Add Section](#)

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Building: Louisville Building

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Section Details


Building:	Louisville Building
Section Name:	Main
Year Constructed:	2014
Structure Type:	Reinf Masonry
Quality:	Average Plus
Condition:	Average
Number of Levels:	2


[View Levels](#)

[Back](#) [Edit](#)


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 **Building:** Louisville Building

 **Section:** Main

 **Level List**

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Level Name	Level Type	Square Feet	Perimeter	Actions
First Floor	Ground	12,000	440	View Remove 
Second	Upper	12,000	440	View Remove 

[Back](#)[Add Level](#)

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The screenshot displays the 'Level Details' screen of the Moore Cost Online software. The interface is set for the 'Louisville Building' and the 'Main' section. The 'Level Details' section shows the following information:


Building:	Louisville Building
Level Name:	First Floor
Level Type:	Ground
Average Wall Height:	14
Perimeter:	440
Square Feet:	12,000
Number of Segments:	2


Below the table, there are two green buttons: 'View Segments' and 'View Uses'. At the bottom of the table, there are two summary boxes:


Segments Entered Total: 440 ft First Floor Level Perimeter: 440 ft	Uses Entered Total: 12,000 SqFt First Floor Level: 12,000 sq.ft.
-----------------------------------------------------------------------	---------------------------------------------------------------------


At the bottom of the screen, there are two green buttons: 'Back' and 'Edit'. The top right corner shows the version 'Version 1.1.9.17.6' and the user 'jwayne.moore@gmail.com'.

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 **Building:** Louisville Building



 **Section:** Main

 **Level:** First Floor

 **Wall Segments List**

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Segment Name	Length	Height	Wall Material Category	Actions
1st	100	14	Brick 4" veneer facing	View Remove 
Sides & Rear	340	14	Exterior paint, 3 coats,	View Remove 


Segments Entered Total: 440 ft
First Floor Level Perimeter: 440 ft


[View Uses](#)


[Back](#)[Add Segment](#)




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 **Building:** Louisville Building



 **Section:** Main

 **Level:** First Floor

 **Uses List**

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Name	Main Category	Sub Category	Condition	Square Feet	Action
Office	General Office & Banking Uses	371 General Office	Average	8000	<div>View</div> <div>Remove </div>
Consignment shop	General Retail, Store & Salon Uses	235 General Retail	Average	4000	<div>View</div> <div>Remove </div>


Uses Entered Total: **12,000 SqFt**
First Floor Level: **12,000 sq.ft.**


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Add Use

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 **Building:** Louisville Building

 **Section:** Main

 **Level:** First Floor

 **Use Details**

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Use Name: Office

Main Category: General Office & Banking Uses

Sub Category: 371 General Office

SquareFeet: 8000

Quality: Good

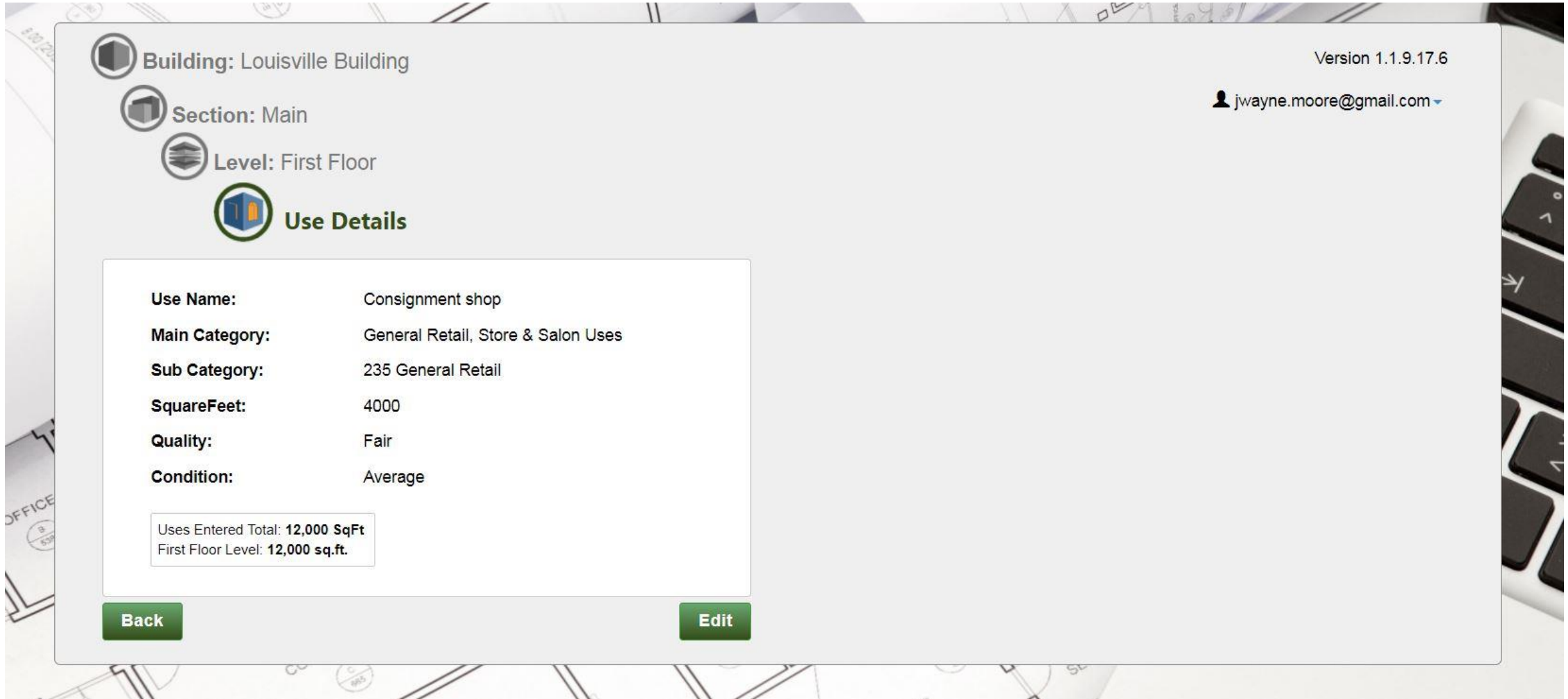
Condition: Average

Uses Entered Total: **12,000 SqFt**
First Floor Level: **12,000 sq.ft.**

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Edit

Moore Cost Online – Online and On-demand Commercial Cost Calculator



The screenshot displays the 'Use Details' section of the Moore Cost Online calculator. The interface includes a sidebar with navigation icons for Building, Section, Level, and Use Details. The main area shows input fields for Use Name, Main Category, Sub Category, SquareFeet, Quality, and Condition. A summary box at the bottom left of the main area provides totals for uses entered and the first floor level. At the bottom of the interface are 'Back' and 'Edit' buttons.

Building: Louisville Building

Section: Main

Level: First Floor

Use Details

Use Name:	Consignment shop
Main Category:	General Retail, Store & Salon Uses
Sub Category:	235 General Retail
SquareFeet:	4000
Quality:	Fair
Condition:	Average

Uses Entered Total: **12,000 SqFt**
First Floor Level: **12,000 sq.ft.**

Back **Edit**

Version 1.1.9.17.6

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Moore Cost Online – Online and On-demand Commercial Cost Calculator

The screenshot shows a web application interface for a commercial cost calculator. The background is a light gray with a faint architectural drawing. The interface includes a sidebar on the left with three icons: a building, a section, and a level. The main content area is titled 'Level Details' and contains a form with the following fields and values:


Building:	Louisville Building
Level Name:	Second
Level Type:	Upper
Average Wall Height:	12
Perimeter:	440
Square Feet:	12,000
Number of Segments:	3


Below the form are two green buttons: 'View Segments' and 'View Uses'. At the bottom of the form are two summary boxes:


Segments Entered Total: 440 ft Second Level Perimeter: 440 ft	Uses Entered Total: 12,000 SqFt Second Level: 12,000 sq.ft.
------------------------------------------------------------------	----------------------------------------------------------------


At the bottom of the interface are two green buttons: 'Back' and 'Edit'. In the top right corner, the version number 'Version 1.1.9.17.6' and the user email 'jwayne.moore@gmail.com' are displayed.

Moore Cost Online – Online and On-demand Commercial Cost Calculator


 **Building:** Louisville Building


 **Section:** Main

 **Level:** Second

 **Uses List**

Version 1.1.9.17.6

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Name	Main Category	Sub Category	Condition	Square Feet	Action
Upstairs office	General Office & Banking Uses	371 General Office	Average	12000	<div><div>View</div><div>Remove </div></div>

Uses Entered Total: **12,000 SqFt**
Second Level: **12,000 sq.ft.**

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Add Use




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 **Building:** Louisville Building

Version 1.1.9.17.6

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 **Extra Features List**

Description	Count	Details	Actions
Passenger elevator, hydraulic, 150 FPM, automatic center opening door, 2,500 lb capacity, 2 stops	01	Stops: 2	View Remove 

[Back](#) [Add Extra Feature](#)

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Louisville Building

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>

1234 Main St, Louisville, KY 40202
Parcel Number: 502A12340000
Section - Main Structure Type 4 Reinf Masonry (Average Plus Quality)

Floor Name: First Floor

Floor Square Feet	12,000sq.ft.
Floor Perimeter	440ft.
Structural Shell Cost	\$381,969
Grade Adjusted Structural Shell Cost (AveragePlus Quality)	\$ 420,166
371 General Office, 8,000 sq.ft. (Good Quality)	\$398,965
235 General Retail, 4,000 sq.ft. (Fair Quality)	\$100,372
First Floor Flat Costs (Largest Use SF)	\$4,300
Ground Floor Level Cost - First Floor	\$860,488

Floor Name: Second

Floor Square Feet	12,000sq.ft.
Floor Perimeter	440ft.
Structural Shell Cost	\$237,832
Grade Adjusted Structural Shell Cost (AveragePlus Quality)	\$ 261,615
371 General Office, 12,000 sq.ft. (Good Plus Quality)	\$625,649
Upper Floor Level Cost - Second	\$781,875

Section Cost

Main	\$1,642,363
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Summary Of Above Calculations

Floor: First Floor Cost	\$860,488
Floor: Second Cost	\$781,875

Other Improvements

1 x Passenger elevator, hydraulic With 2 Stops	\$72,600
Extra Features Total	\$72,600

TOTALS

Building Total Quality Grade Adjusted Replacement Cost New (RCN)	\$1,883,667
RCN with location adjustment of 1.02 for Zip Code: 40202	\$1,921,339

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Louisville Building - Depreciation

[Calculate Depreciated Result](#)[Back](#)

					PHYSICAL	FUNCTIONAL	ECONOMIC
SECTION: Main Structural Shell Depreciation					0.00 %	0.00 %	0.00 %
LEVEL: First Floor	USE FINISH	SIZE	QUALITY	ADJ COST			
	371 General Office	8,000 sq.ft.	Good	398,965	1.00 %	5.00 %	0.00 %
	235 General Retail	4,000 sq.ft.	Fair	100,372	5.00 %	0.00 %	10.00 %
LEVEL: Second	USE FINISH	SIZE	QUALITY	ADJ COST			
	371 General Office	12,000 sq.ft.	Good Plus	625,649	1.00 %	0.00 %	0.00 %

Moore Cost Online – Online and On-demand Commercial Cost Calculator

Louisville Building

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*** DEPRECIATED ***

1234 Main St, Louisville, KY 40202
Parcel Number: 502A12340000
Section - Main Structure Type 4 Reinf Masonry (Average Plus Quality)

Floor Name: First Floor

Floor Square Feet	12,000sq.ft.
Floor Perimeter	440ft.
Structural Shell Cost Depreciated: Physical:0.00% Functional:0.00% Economic:0.00%	\$381,969
Grade Adjusted Structural Shell Cost (AveragePlus Quality) Depreciated: Phys:0.00% Funct:0.00% Econ:0.00%	\$420,166
371 General Office, 8,000 sq.ft. (Good Quality) Depreciated: Physical:1.00% Functional:5.00% Economic:0.00%	\$375,027
235 General Retail, 4,000 sq.ft. (Fair Quality) Depreciated: Physical:5.00% Functional:0.00% Economic:10.00%	\$85,316
First Floor Flat Costs (Largest Use SF)	\$4,300
Ground Floor Level Cost - First Floor	\$884,808

Floor Name: Second

Floor Square Feet	12,000sq.ft.
Floor Perimeter	440ft.
Structural Shell Cost Depreciated: Physical:0.00% Functional:0.00% Economic:0.00%	\$237,832
Grade Adjusted Structural Shell Cost (AveragePlus Quality) Depreciated: Phys:0.00% Funct:0.00% Econ:0.00%	\$261,615
371 General Office, 12,000 sq.ft. (Good Plus Quality) Depreciated: Physical:1.00% Functional:0.00% Economic:0.00%	\$619,393
Upper Floor Level Cost - Second	\$881,008
Section Cost	\$1,765,817

Summary Of Above Calculations

Floor: First Floor Cost	\$884,808
Floor: Second Cost	\$881,008
1 x Passenger elevator, hydraulic With 2 Stops	\$72,600
Extra Features Total	\$72,600

TOTALS

Building Total Quality Grade And Depreciation Adjusted	\$1,838,417
RCN with location adjustment of 1.02 for Zip Code: 40202	\$1,875,185

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