VALUATION - DECEMBER, 2020 RELEASE NOTES

The following enhancements have been included in the December release.

NEW FEATURES AND ENHANCEMENTS

Jobs

Upgrade geocoding from Google maps to BING maps

Feature Enhancement The Jobs team has upgraded our geolocation services from Google to Bing. Geolocation is now optimized to recognize the centroid of the property, resulting in greater accuracy.

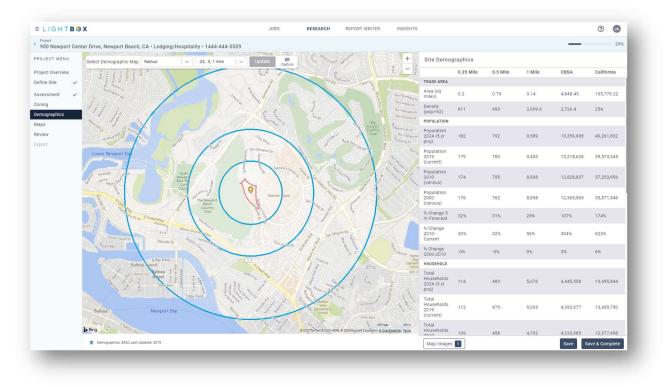
lob Number *		
Job Name *		
Delivery Date *		
mm/dd/yyyy		
Client Company Name *		
Report Type *		
PROPERTY INFO		
Address •		Aerial
City *		+
State *	ZIP *	UNITED STATES
Latitude *	Map It Longitude *	ALL LA
Property Type *	Property Sub-Type *	Gulf of Mexico <u>300 mits</u> 1000 km
		BiFaginstar Geographics SIO, el 2029 Tomfolo, el 2029 Tomfolo, el 2020 GUATEMARK 2020 Composition
		Cancel
		ounder ordered



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Research Demographics Data

Feature Enhancement The Research team has added a new menu item for Demographics. Quickly choose a trade area and create a map image to correspond with the demographics report.



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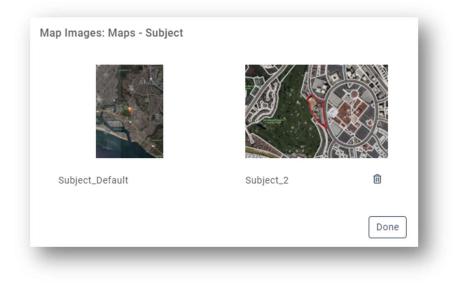
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Research

Multiple Map Captures per Exhibit

Feature Capture and manage multiple map images per exhibit! Enhancement

SUBJECT_1	ge Name		
000001_1			· ·
Choose an Im	age Size and l	_egend Option	
	\sim		•
Full	Half	Quarter	Legend

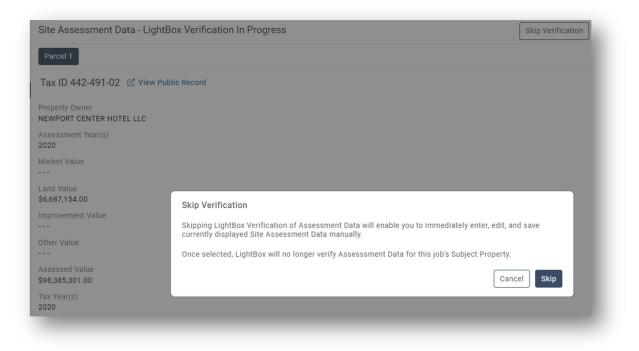




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Research Verification of Assessment Data

FeatureLightBox's Data Fulfillment team of expert researchers will now verify the Assessment and Tax data forEnhancementyour report.



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Report Writer Reset Password updated

N1-Web Feature Enhancement The Report Writer team has updated the reset password flow to validate requirements as the password gets created as well as updated the look and feel to align with Valuation.

MaximuAt least	ts: um of 6 character um of 100 charac one non-alphan one uppercase	cters numeric charac	ter	
	one numeric ch			
Email				
Passwo	ord			
Confirm	n password			
		Reset		

Report Writer

Dashboard – retry Job import

Valuation Feature Enhancement The Report Writer team has added the ability to retry importing a job; or delete the job or send the job id to support for investigation.

Date/Time Job Failed	Job import attempted by		Actions	
2/1/2020, 2:21:32 PM	Jeremiah Tilley	C Retry	Send issue to Support	~
2/1/2020, 2:21:59 PM	Jeremiah Tilley	C Retry	Delete Job Send issue to Support	
2/1/2020, 2:14:50 PM	Brian Cody	CRetry		~



Report Writer Valuation

Excel Template Enhancement The Next Gen Excel template will capture Valuation data allowing the user to send the data to the Report Writer property database.

Navigate	Valuation Premise Dat	ta	
for Data Entry			
Indicators			
		١	aluation Data
	Category	Data Point	Scenario 1
port Subject to	Valuation Scenarios	Premise	As Is
Database		Valuation Perspective	Current
		Valuation Type Valuation Interest	0
		Effective Date of Value	1/0/1900
	Property Information	Primary Improvement Size Type	GBA
	Property information	Primary Improvement Size	31,197.00
Hide	Real Property Allocations	Improvements Value	\$0
Show		Primary Land Value	\$1,450,000
Show		Subtotal:	\$1,450,000
Show		Excess Land Value	\$2,300
Show		Total Value of Real Property	\$2,902,300
Show	Non-Real Property Allocations	Personaly Property (FF&E)	\$680,000
Show		Total Tangible Non-Real Property	\$680,000
Hide		Intangible Property - Business Enterprise	
Hide		Total Intangible Non-Real Components	\$0
Show		Total Value of Non-Real Property	\$680,000
Show	Total Property Allocations	Total Value of Real, Non-Real Property	\$3,582,300
Show	Real Property Metrics	Overall Value Per GBA	\$93.03
Show		Effective OAR	32.12%
Hide		Overall EGIM	0.00
Show	Income Approach	Income Approach Value	\$6,200,000
Show		Income Approach Value Per GBA	\$198.74
Show		Income Approach Effective OAR	32.12%
Show	Income Approach Assumptions		32.12%
Hide	income Approach Assumptions	Internal Rate of Return (Discount Rate)	0.00%
Hide		Terminal Cap Rate	0.00%
Show			
Show	Operating Data	Data Period Type	Projection
Show		Period	1/0/1900
Show		Period Type Qualifier	Projection-Direct Cap Method
Show		Potential Gross Income	\$2,500,000
Show		Effective Gross Income	\$2,500,000
Show		Operating Expenses Net Operating Income	\$505,980
Show			\$1,994,020 100.00%
		Occupancy Rate	
Show Show	Cost Approach Value	Cost Approach Value	\$1,400,000
		Cost Approach Value Per GBA	\$44.88
Show	Sales Comparison Approach	Sales Approach Value	\$1,850,000
Show		Sales Approach Value per GBA	\$59.30
Hide	Development Approach	Bulk Discounted Value	

Insights

Include Manually Created Jobs in Insights Data

Feature Enhancement Manually created Jobs and RFPs have been added to the data feed to enhance the Metric capabilities. Subscribers will be able to see their own data, but it will not be included in the aggregate benchmark.



Insights	Default Filters
Feature	The Insights team has created a default filter for each Insights module to assist in quickly identifying
Enhancement	issues and successes. The results of this filter will generate upon login to Insights.

WHAT'S NEXT?

The LightBox team is working on some great new features.

- Jobs Bidding Intelligence module
- Research Subject Sale Data
- Insights Save favorite filters
- Report Writer Support for multiple parcels in Assessment

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