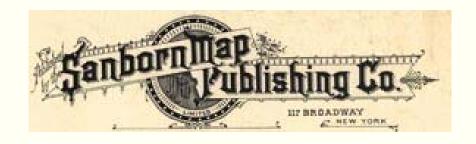
# Digitizing Fire Insurance Maps: The Library of Congress Experience

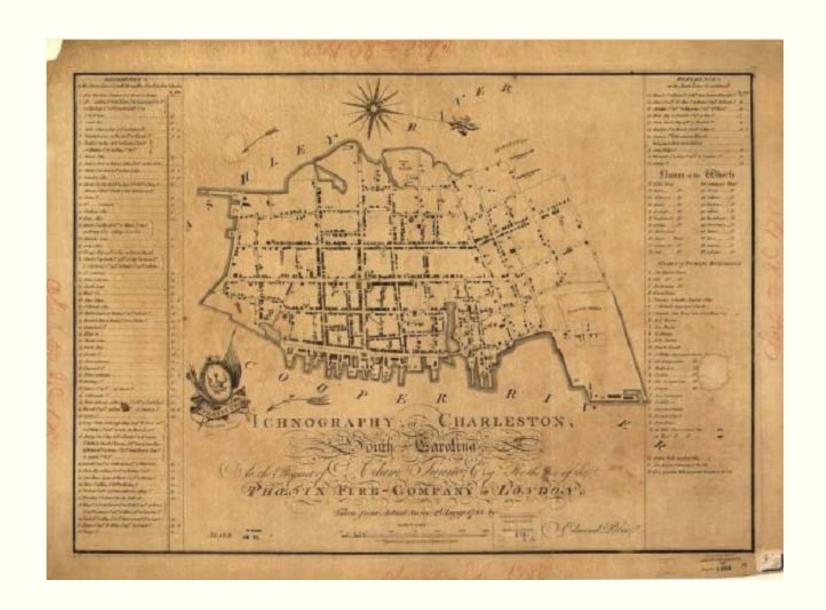


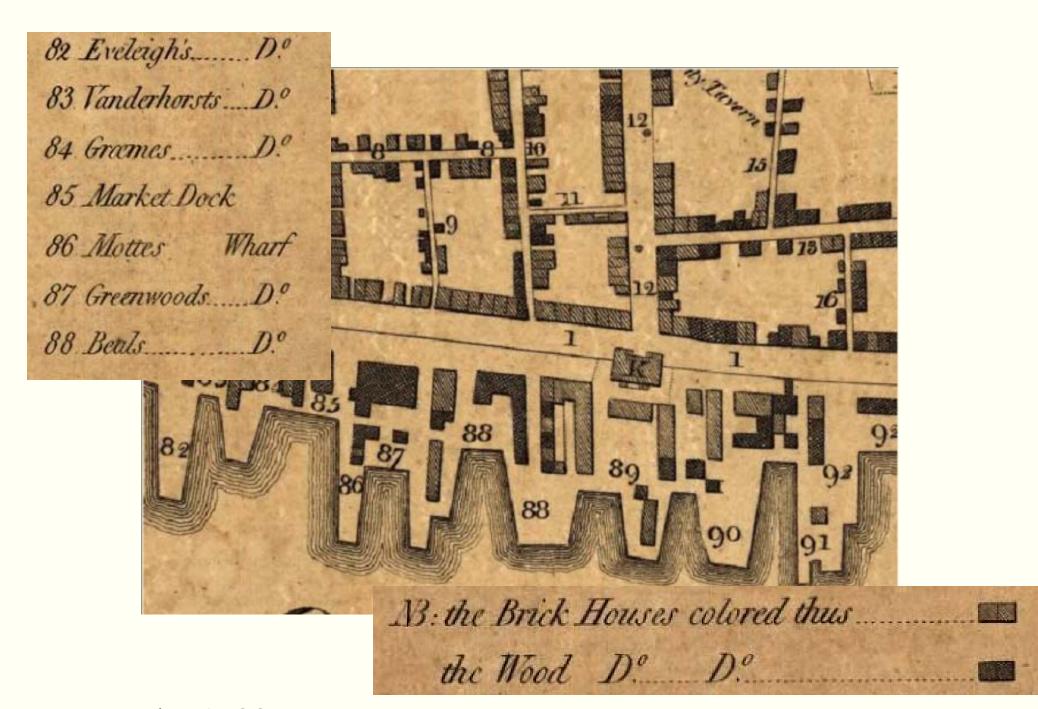
Colleen R. Cahill, Library of Congress

Julie Sweetkind-Singer, Stanford University

Paul Rascoe, University of Texas at Austin

April 24, 2007





Petrie, 1788

http://hdl.loc.gov/loc.gmd/g3914c.ct000423



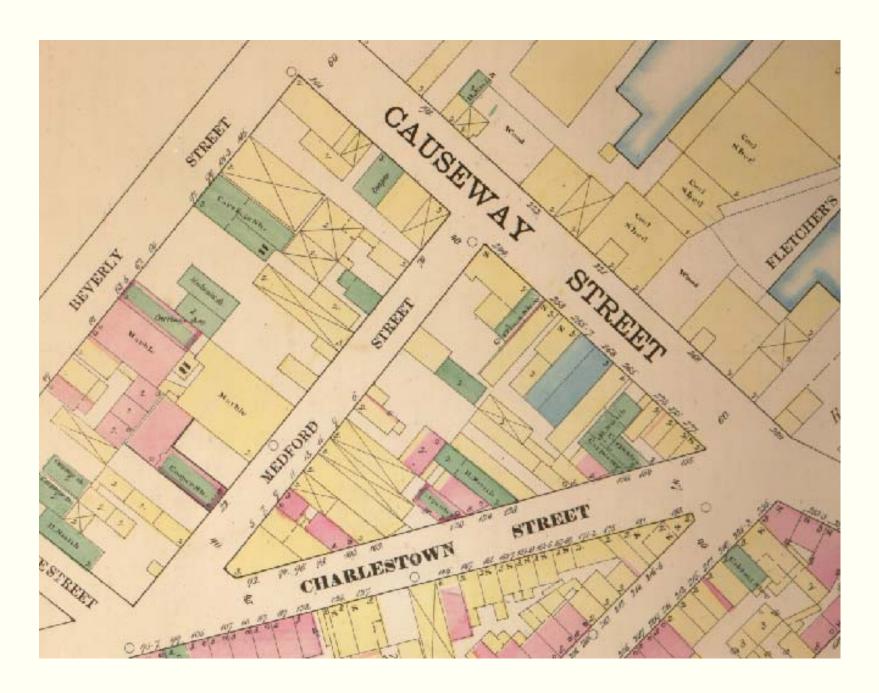
http://hdl.loc.gov/loc.pnp/cph.3a06226



D. A. Sanborn, founder of Sanborn Maps



Boston, 1867 – First Sanborn maps



Boston, 1867 – First Sanborn maps

BRICK IN

Fire proof construction.

ADOBE

Adobe building.

FEET FROM GROUND TO ROOF LINE

Stone building.

(C.BR)

Concrete, lime, cinder or cement brick

(C. B.)

Hollow concrete or cement block const'n

(CONC.)

Concrete or reinforced concrete constin

Tile building.

(TILE)

Brick building with frame cornice.

NUMBER OF STORIES 4

TWO STORIES AND BENT 28

" stone front.
" frame side.
(DIVIDED BY FRAME PARTITION)

SHINGLE ROOF X

Brick veneered building.

(VEND)

.. and frame building.

BRICK IST

Frame building, brick lined.

FRAME, BRICK LINED

metal clad.

F=FLAT S=STORE

Frame building.

D=DWELLING

AINB AUTO IN B'SMT

Iron building.
Tenant building occupied by various manufacturing or occupancies

LOFT

Frame building covered with asbestos

(ASB. CL.)

Brick building with brick or metal cornice.

NON COMBUSTIBLE ROOF COVERING OF METAL. SLATE, TILE OR ASBESTOS SHINGLES

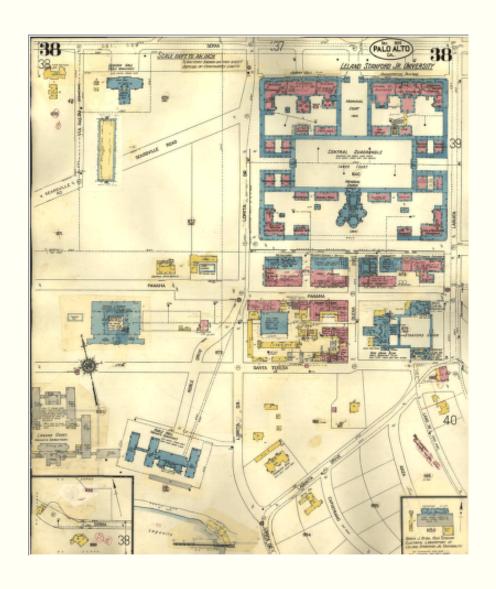
#### DWELLINGS. Framed air shafts are shown but colored over. Brick air-shafts are left white. I) WELLING DWELLING STORE CLASSIFICATION OF BUILDINGS Shown by varying number of dots or circles. Classed by New York Board of Fire Underwriters as follows: FRAME BRICK 1st Class ( . ) Slate or metal roof, coped walls. 1st Class ( . ) Slate or metal roof. " walls not coped. 2nd " (..) Shingle roof. 2nd " 3rd " (...) Shingle roof. Frame Buildings with BRICK FRONTS. Height of Buildings, in Stories and feet (74 ft. 6 in. and over). 78' Fronts of marble or other stone. Iron Fronts. "Dotted line." Interior brick wall, omitted on one or more floors. Built of non-inflammable material "throughout," Superior construction. S except flooring and trim. Communications protected by single fire-proof doors ( With designation of floors. double . 66 IRON Openings exposing Buildings. SHUTTERS. Elevators with steam or other power. ( Where enclosed with Brick or

Hatchways or "Dumb-waiters."

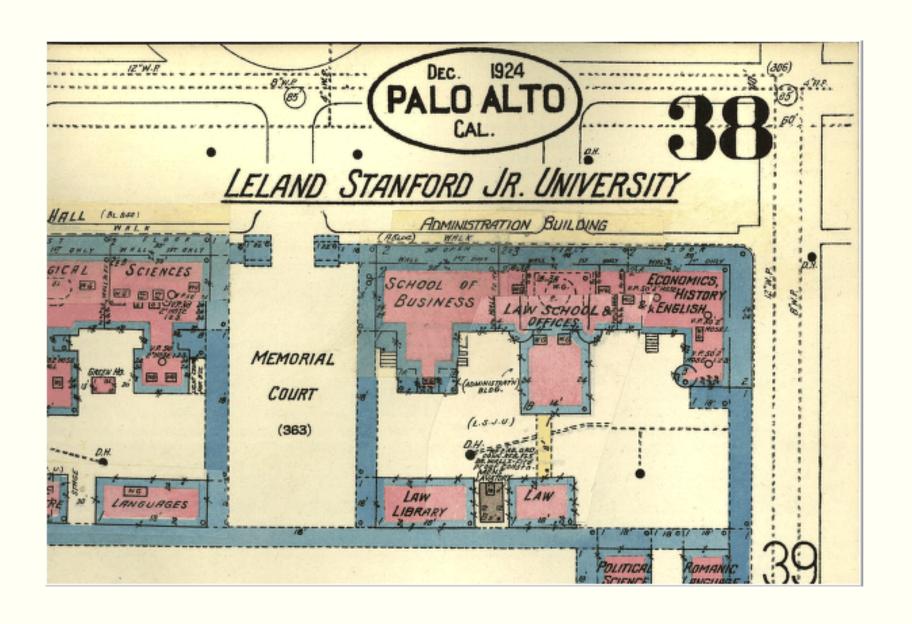
Sky-lights in Roof only.

Fire-proof material a heavy

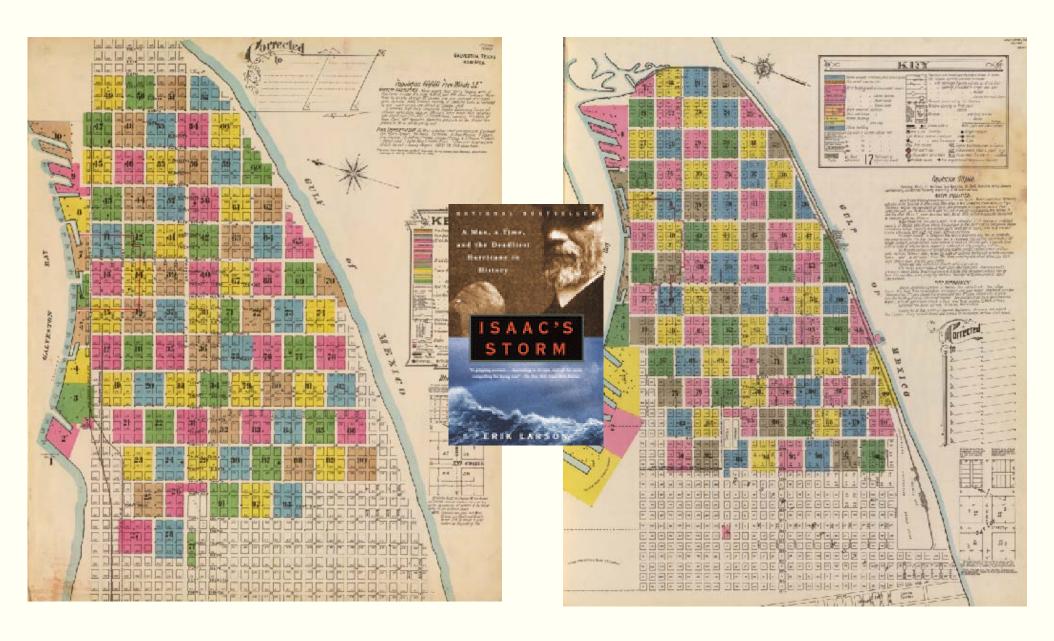
line is drawn around them.



Sanborn Map, Stanford University, 1924

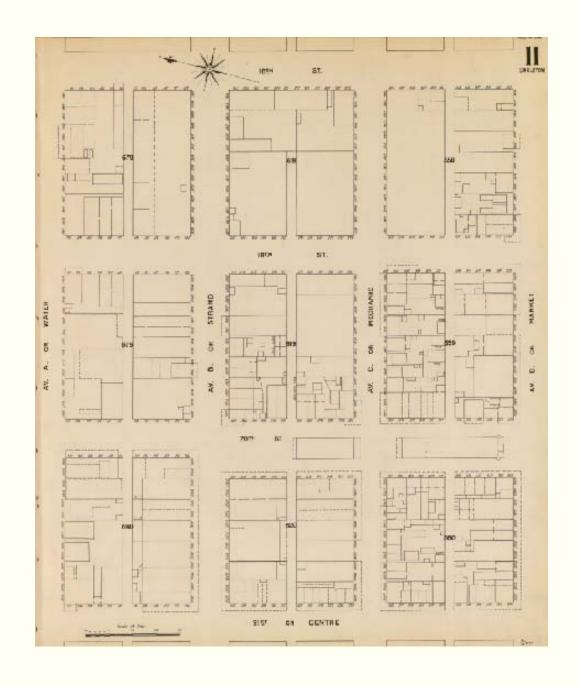


Sanborn Map, Stanford University, 1924



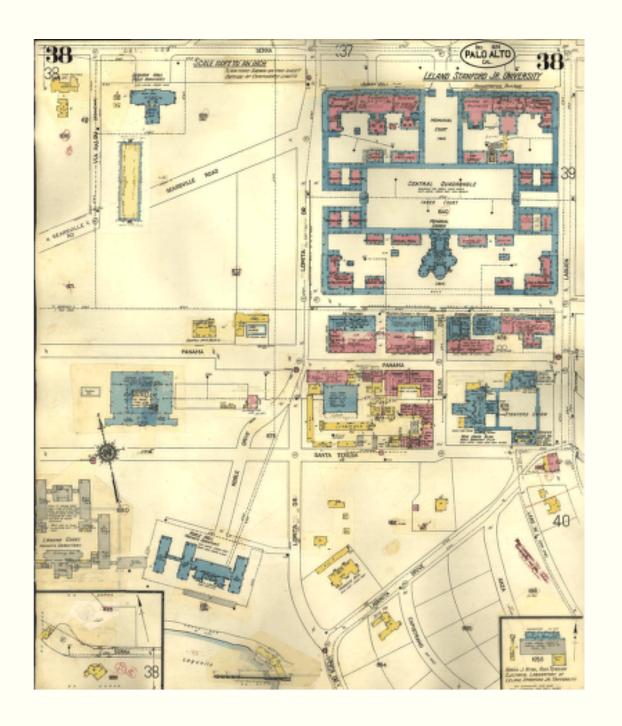
Galveston, Texas, 1899

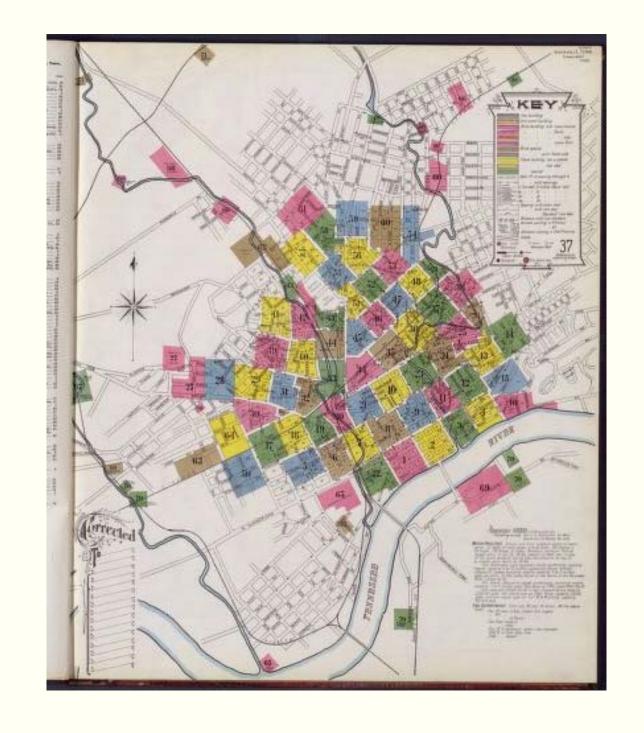
Galveston, Texas, 1912



Galveston, Texas 1899 skeleton sheet









Start search the database

## Sanborn Fire Insurance Maps

You searched for palo alto in Full Text

State	City	County	Maps	
California	Palo Alto	Santa Clara County	[Display Holdings]	
lowa	Emmetsburg	Palo Alto County	[Display Holdings]	
lowa	Graettinger	Palo Alto County	[Display Holdings]	
lowa	Ruthven	Palo Alto County	[Display Holdings]	
Pennsylvania	Pottsville	Schuylkill County	[Display Holdings]	

Search for Palo Alto in Full Text

Dates	# of Sheets	Other geographic areas included:	Comments	URL
Aug 1895	3			Not available online.
Jun 1897	3			Not available online.
Aug 1901	14			Not available online.
Jun 1904	17			Not available online.
May 1908	23			Not available online.
Dec 1924	41	Stanford Univ.		Not available online.
Dec 1924- Dec 1949	41	Stanford Univ.	529	Not available online.

Holdings displayed for Palo Alto California

## Sanborn Fire Insurance Maps

Fire Insurance Maps of Texas

Cities of Texas

Abernathy	<u>Abilene</u>
Alba	<u>Albany</u>
Alice	<u>Alpine</u>
Alto	<u>Alvarado</u>
Alvin	Alvord
<u>Amarillo</u>	<u>Andrews</u>
Angleton	Anson
Aransas Pass	Archer City
Arlington	<u>Arp</u>
<u>Asherton</u>	<u>Aspermont</u>
Athone	Atlanta

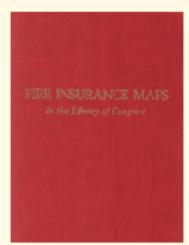
Search by state

#### **Sanborn Fire Insurance Maps**

#### You searched for 1883 in Dates

State	City	County	Maps	
Colorado	Boulder	Boulder County	[Display Holdings]	
Colorado	Breckenridge	Summit County	[Display Holdings]	
Colorado	Buena Vista	Chaffee County	[Display Holdings]	
Colorado	Canon City	Fremont County	[Display Holdings]	
Colorado	Colorado Springs	El Paso County	[Display Holdings]	
Colorado	Durango	La Plata County	[Display Holdings]	
Colorado	Leadville	Lake County	[Display Holdings]	
Colorado	Pueblo	Pueblo County	[Display Holdings]	
Colorado	Salida	Chaffee County	[Display Holdings]	
Colorado	Silverton	San Juan County	[Display Holdings]	
Colorado	Trinidad	Las Animas County	[Display Holdings]	
Illinois	Evanston	Cook County	[Display Holdings]	

Date search for maps produced in 1883



Fire Insurance Maps in the Library of Congress, 1981.

Introduction to the Collection

Keys, Legends, Symbols

About the Collection

How to Interpret Fire Insurance Maps

Related Resources

Sanborn Samplers

Sanborn Time Series

FAQ / Help

Copyright & Restrictions

# Two Models for Cooperative Projects



Contribute a Person





Contribute Funding

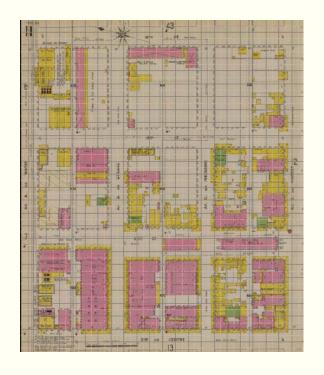


	No. of	
City/County/Date	Sheets	Comments
1227		
Washington, D.C.		
/ 1888 BK	84	Bound
1903–1916		
2 vol. 1, 1903 Some sheet of	129	Includes 6 skeleton maps. In cludes key map to edition Bound
3 vol. 2, 1904-1916 Some Sheets Yvol. 3, 1916	138	Includes key map to edition Bound
Lyol. 3, 1916	93	Includes key map to edition. In cludes Chevy Chase, Takom Park, Maryland. Bound
gvol. 1, 1928	104	Includes zone map, map of con- gested district, and map of principal water supply mains Includes key map to edition and 25 skeleton maps. Bound
vol. 2, 1928 Vol. 3, 1928	78	Includes key map to edition and 6 skeleton maps. Bound
4 vol. 3, 1928	101	Includes key map to edition and 8 skeleton maps. Bound

Page from Fire Insurance Maps in the Library of Congress

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1	On Demand Sc:	01227_002	01227	sb000830	1903	20020117	ga34	T5

Administrative Metadata for Washington, DC



Georeferencing



Joining Sheets



Getting Maps to Users



Questions? Questions?