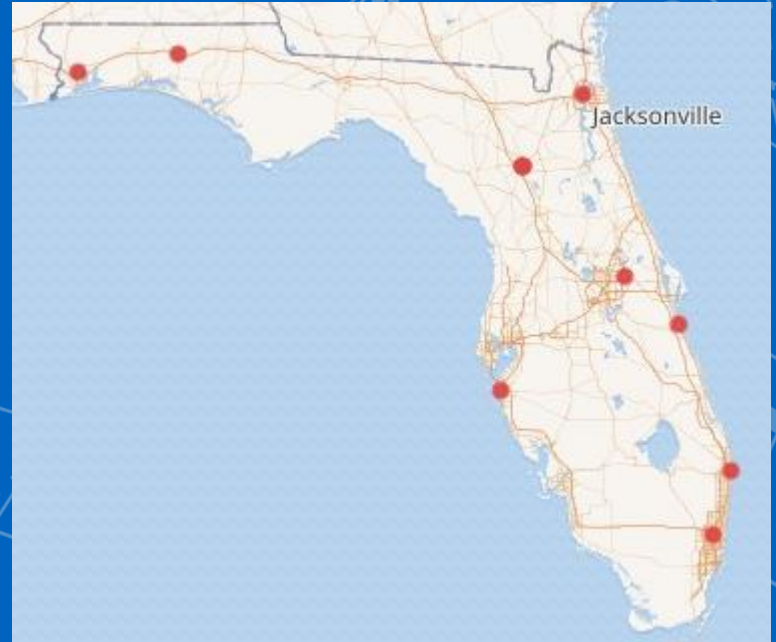


- **Many libraries lack geographical coordinates (P625) or are absent entirely from Wikidata**
- **In the US, state libraries or library associations are good sources of data.**
- **This dataset came from the Florida Library Information Network:**

<http://www.fllibraries.org/Gateway/FlinMemberReport.aspx>



Don't know much about geography

- Coordinates can be derived from street addresses.
- Coordinates manually entered in Wikidata must be in DMS (degrees minutes seconds, e.g. N 45° 29' 52.64" W 73° 34' 17.91").
- Coordinates entered via Quickstatements must be decimal (e.g. 45.497955, -73.571642).

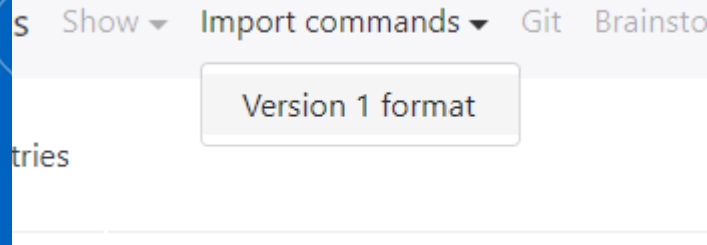
Useful tools

- Geocode with Awesome Tables for Google Sheets: <https://sites.google.com/site/scriptsexamples/available-web-apps/awesome-tables/add-ons/geocode>
- Geocode Cells for Google Sheets: https://chrome.google.com/webstore/detail/geocode-cells/pkocmaboheckpkcbnlnghnfcjijkmfc?utm_source=permalink
- Convert_Degree function for Excel: <https://support.microsoft.com/en-us/help/213449/how-to-convert-degrees-minutes-seconds-angles-to-or-from-decimal-angle>

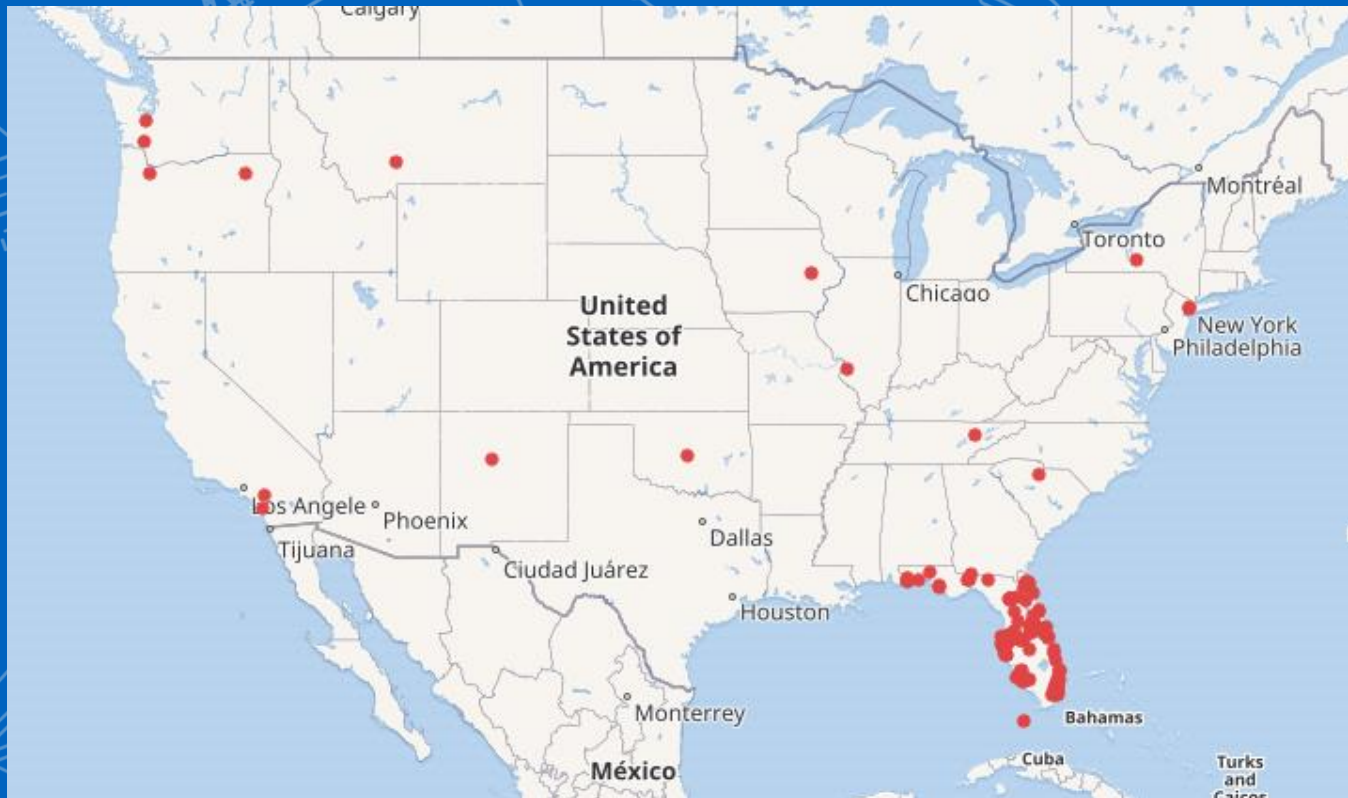
QuickStatements

- **Version 1:**
- <https://tools.wmflabs.org/wikidata-quick-statements.php>
- **Version 2:**
- <https://tools.wmflabs.org/quickstatements/>

"A. Max Brewer Memorial Law Library"	LAST	Den	"Library in Florida"	LAST	P31	Q385994
"R.A. Williams Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Alex A. Hanna Law Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Altamonte Springs City Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Ana G. Mendez University Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Apalachicola Municipal Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Argosy University Tampa Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Meinhardt Memorial Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Auburndale Public Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Canizaro Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Bailey-Matthews Shell Museum Library"	LAST	Den	"Library in Florida"	LAST	P31	Q385994
"Baptist Health Medical Center Library"	LAST	Den	"Library in Florida"	LAST	P31	Q385994
"Barbara S. Ponce Public Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Monsignor William Barry Memorial Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Euliano Law Library and Graduate Studies Center"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Bartow Public Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Bay County Public Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Beacon College Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Carl S. Swisher Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Boynton Beach City Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Bradford County Public Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Brockway Memorial Library"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"Broward College Library"	LAST	Den	"Library in Florida"	LAST	P31	Q856234
"Broward County Libraries Division"	LAST	Den	"Library in Florida"	LAST	P31	Q233358
"CAF USA Inc. Library MS 214"	LAST	Den	"Library in Florida"	LAST	P31	Q385994



Check your data!



Before and after: 227 libraries added

