Industrial Areas Foundation - Northwest

Building Leadership Capacity for the Common Good

- *Sound Alliance*
- *Spokane Alliance*
- *Metropolitan Alliance for Common Good*
- *Greater Edmonton Alliance*
- *SustainableWork*

Building Non-Partisan Political Power

A Tool to Add Political Jurisdictions to Membership Lists

This online tool is intended for use by institutions affiliated with the Industrial Areas Foundation organizations in the Northwest (see list above) and requires a password. The tool allows institutions to add information to their membership list that will tell them each member's:

- Legislative District
- School District
- Congressional District
- County or County Council District
- City
- Precinct (selected counties)

Limitations

Please note that matching rates depend on data quality and usually range from 65-90%. The tool uses a member's address to determine their precise geographical location (geocoding) and therefore requires accurate street addresses (P.O. Boxes, incomplete addresses, and locations outside of Washington and Oregon will fail). Since the tool uses mapping technology rather than voter lists (allowing it to return data for unregistered voters as well as those who are registered), some errors may occur if an individual lives near a boundary line. If there is a question, please visit the legislative district finder tool at:http://apps.leg.wa.gov/DistrictFinder/Default.aspx.

For general user information and to register for a username and password please contact

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For technical issues and other requests regarding the tool please contact

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start

Terra GIS

Special thanks to the following open source software projects
Geocoder::US, BerkeleyDB, Active Perl, PHP, Postgresql and PostGIS

Getting Started

Export your membership list into an Excel file or into a comma separated text file. Large lists will need to be broken down into batches of around 1,000 records (no larger than 1MB each). To be matched, each record must contain the **street address**, **city** and **state**. Please include the additional information that you will need to use the output independently (name, phone number, etc.) or to import back into your database (ID number or name).

- ***Text file***: one record per line, each containing a minimum of: address (house number and street), city, and state (separated by commas) . For example: *234 Columbia Ave E, Vancouver, WA.*
  If including additional information such as unique ID, first name, last name, and zip code, each line may look like this:

  32715, Jesse, James, 234 Columbia Ave E, Seattle, 98101, WA

- ***Excel file:*** Data in any workbook contained in the upload file can be matched (if your workbook contains more than one worksheet, only data records from one worksheet will be analyzed at a time). Data records have to be in individual rows and in separate cells for address, city, state, etc :

ID	first	last	street address	city	state	zip
32715	**Jesse**	**James**	**234 Columbia Ave E**	**Seattle**	**WA**	**98101**

Save your list using a file name that does not contain any spaces. ("My List.txt" will not work but "My_List.txt" will.)

Upload Your File

Hit the "Browse" button, select the file you saved.

Hit the "Submit" button.

Filename: Browse... Submit

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Select Key Address Columns

Put a check **only** in the boxes that represent the following information in your file:

- Street address
- City
- State

Please do not check the box that includes the ZIP code or any other information. (All of the information in your file will be returned in the query -- the checkmarks are used only to identify the appropriate address information.)

adress 1 ☐	adress 2 ☐	adress 3 ☐	adress 4 ☐	adress 5 ☐	adress 6 ☑	adress 7 ☑	adress 8 ☑	adress 9 ☐	adress 10 ☐	adress 11 ☐	adress 12 ☐	adress 13 ☐	adress 14 ☐	adress 15 ☐	adress 16 ☐	adress 17 ☐	adress 18 ☐	adress 19 ☐	adress 20 ☐	adress 21 ☐	adress 22 ☐	adress 23 ☐	adress 24 ☐
10	10	10009	Rick and Judy	Anderson	19818 36th Street East	Bonney Lake	WA	98391			47.224848	-122.165165	1	31-652	47.224848	-122.165165	31	31	Pierce	1	outside city limits	Dieringer	31-652
15	15	10014	Karyl and Michael	Bartlett	19928 Island Parkway E.	Bonney Lake	WA	98391			47.228593	-122.163203	1	31-652	47.228593	-122.163203	31	31	Pierce	1	outside city limits	Dieringer	31-652
22	22	10021	Jon and Judy	Bial	3009 211th Ave. E.	Bonney Lake	WA	98391			47.230081	-122.1492	1	31-652	47.230081	-122.1492	31	31	Pierce	1	outside city limits	Dieringer	31-652
25	25	10024	Judy	Bone	2919 196th Ave Ct E	Bonney Lake	WA	98391			47.251442	-122.167994	1	31-650	47.251442	-122.167994	31	31	Pierce	1	outside city limits	Dieringer	31-650
31	31	10030	Karen and Jack	Brown	19924 Island Parkway	Bonney Lake	WA	98391			47.228587	-122.163279	1	31-652	47.228587	-122.163279	31	31	Pierce	1	outside city limits	Dieringer	31-652
58	58	10057	Jeff and Sheri	Dunn	2905 196th Ave. Ct. E.	Bonney Lake	WA	98391			47.251442	-122.167994	1	31-650	47.251442	-122.167994	31	31	Pierce	1	outside city limits	Dieringer	31-650

Select the political jurisdiction information you want included in the query results:

- ☑ Legislative District - Senate
- ☑ Legislative District - House
- ☐ County
- ☐ Council Districts (County)
- ☐ City
- ☐ School District
- ☐ Congressional District
- ☐ Precinct

Please select desired output format

◉ show in browser window ○ download text file ○ download excel file

go back to start | Match

Please select the worksheet containing the data you would like to match using the radio buttons on the right

The uploaded file contains the following sheets:

number	name	columns	rows	select
1	LD_match_result-6	24	243	◉

go back | analyze selected worksheet