



ZOOM CONTROL

Use the + or – buttons to change the zoom level in the map. You can also use the scroll wheel on your mouse.

REMINDER: Click anywhere in the map or the white space above the map to close the open menu items.

MAP MOVEMENT

Use your mouse to click and drag the map to the desired location.

TOP NAVIGATION: DROP DOWN MENUS

SERVICE AREA



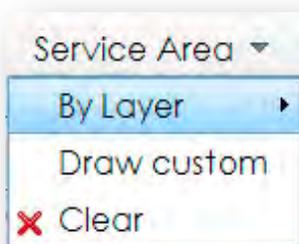
Service Area –the geographic scope where you conduct your operations. These may be political boundaries of a city, county or special service district. It can also encompass several geographic areas, as in the cases of regional transportation or planning efforts. You need to define a service area before you can define an area of interest.

The service area boundary is depicted with a blue dashed line.



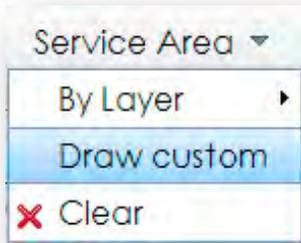
BY LAYER

This option lets you choose from a list of layers. Choosing a layer from this list will “zoom” you to that layer boundary.



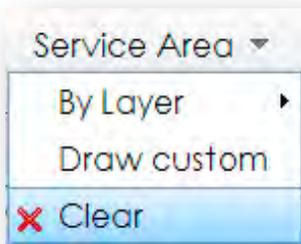
DRAW CUSTOM

This option lets you define a service area by clicking on the map.



CLEAR – SERVICE AREA

This option will clear the service area from the map.

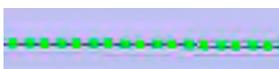


AREA OF INTEREST



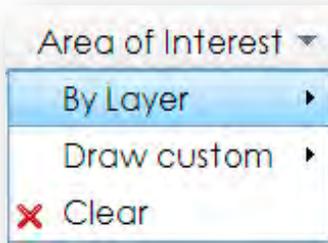
Area of Interest –the geographic scope within the defined service area. This is for the purpose of analyzing the demographics by tracts or block groups in your service area. Use this when you are planning facilities, bus stops, routes or sub-regions within your service area.

The area of interest boundary is depicted with a green dotted line.



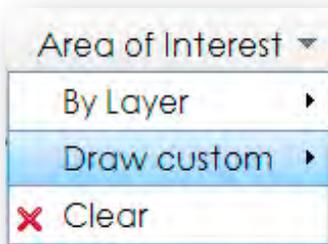
BY LAYER

This option lets you define an area of interest by choosing from a list of layers. Selecting a layer from this list will “zoom” you to that layer boundary.



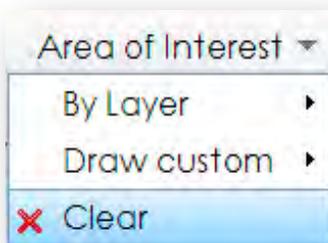
DRAW CUSTOM

This option lets you select an area of interest by clicking on the map to define the area. You can define your area by drawing points, lines or polygons.



CLEAR – AREA OF INTEREST

This option will clear the area of interest from the map.

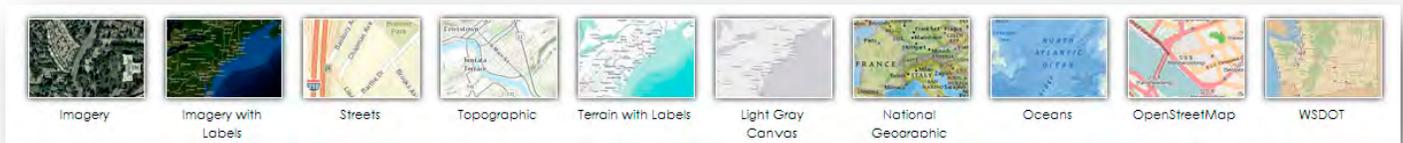


NOTE: If you select the clear option from the Service Area dropdown (above) it will clear **both the blue service area and green area of interest from the map.**

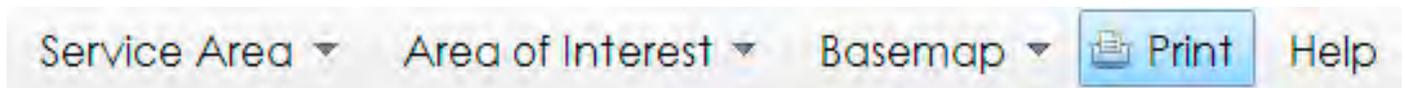
BASEMAP



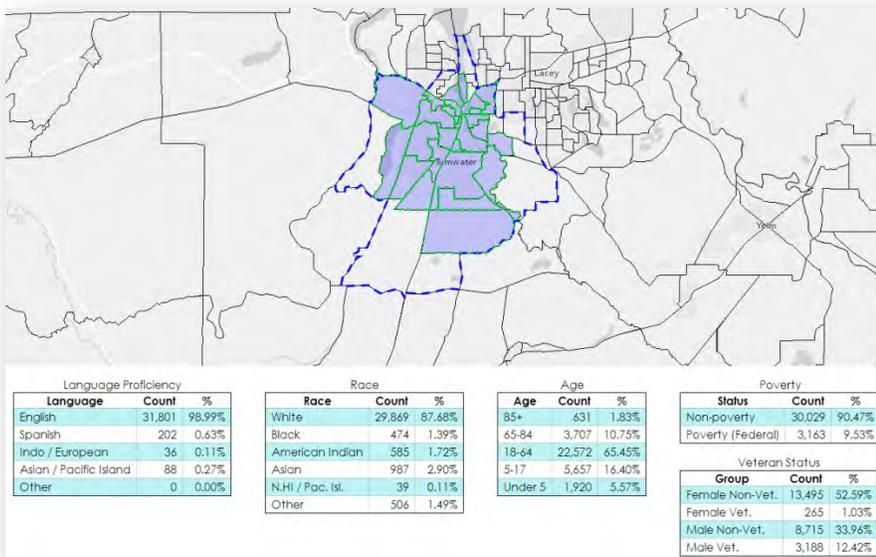
Choose a base map to be the background upon which your data will display.



PRINT



The print button will open a new tab with your map and associated tabular data displayed. The tabular data reflects the data from the currently selected service area or area of interest. You can adjust the zoom level to print the entire desired area.



HELP



This opens the help document.

ALPACA MAP FUNCTIONS  **ALPACA**

 Service Area ▾ Area of Interest ▾ Basemap ▾ Print Help

ZOOM CONTROL
Use the + or – buttons to change the zoom level in the map. You can also use your scroll wheel on your mouse.

MAP MOVEMENT
Use your mouse to click and drag the map to desired location.

REMINDER: Click anywhere in the map or the white space above the map to close the open menu items.

LEFT NAVIGATION: PANEL TABS

STATISTICAL LAYERS AVAILABLE

The left-navigation panel allows you to view statewide statistical data. Once you select a service area and/or area of interest, the charts will update to reflect the information for your service area and areas of interest.

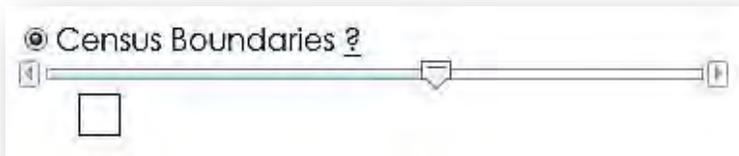
Use the custom slider bars to increase or decrease the transparency for each layer.

LEFT NAVIGATION PANEL – VIEW TAB

View

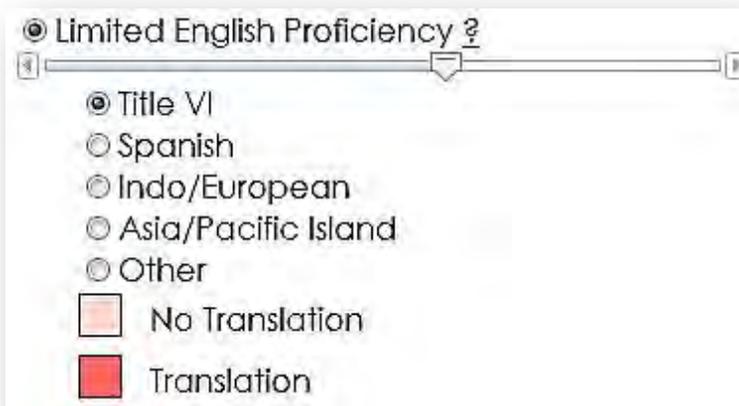
CENSUS BOUNDARIES

This layer displays 2010 census boundaries.



LIMITED ENGLISH PROFICIENCY

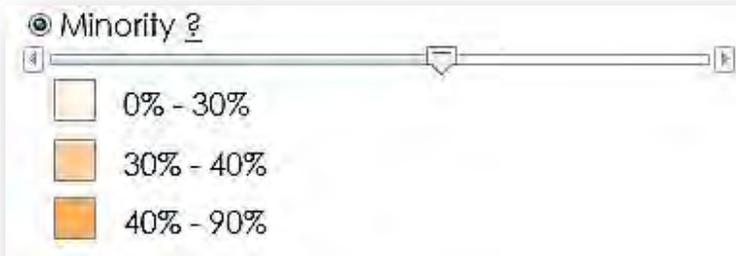
With this layer, choose between all language groups (Title VI) and four specific language groups to display on your map.



NOTE: Click the  icon next to the name of each layer for more information on the data displayed in this map. It will take you to the WSDOT online map.

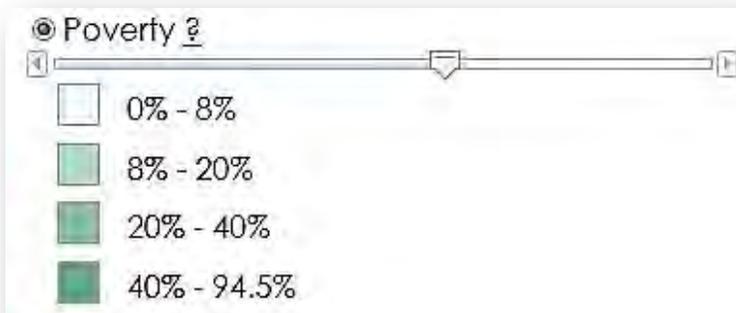
MINORITY

This layer depicts minority data for the state.



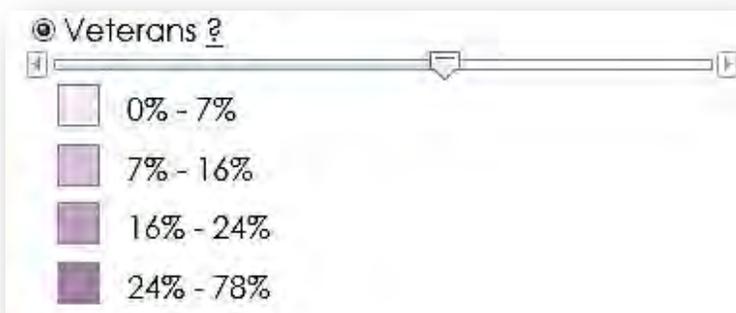
POVERTY

This layer depicts poverty data for the state.



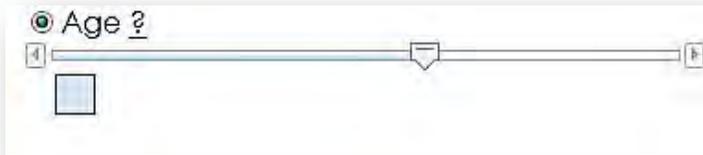
VETERANS

This layer depicts veteran data for the state.



AGE

This layer depicts age data for the state.



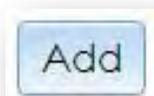
DATA LAYERS

Check the box next to the layer to add additional data layers. These layers are for display only. Census data has not been associated with these layers.



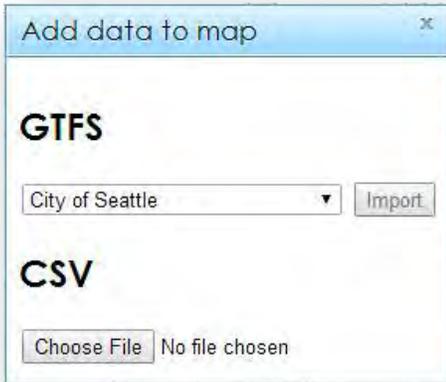
ADD BUTTON

Click on the add button to add **GTFS** data or **CSV** data to your map.



GTFS (general transit feed specification) is a common format for public transportation schedules and associated geographic information.

CSV is a simple, comma-delimited file format that the application can understand. It can be used to add point locations to your map. *An example table is below.* The three required elements for each point are name, latitude and longitude. You can save a simple table out of Excel into the csv format.



stop_id	stop_name	stop_desc	stop_lat	stop_lon	zone_id	stop_url	location_type	parent_static
2	Greenbank: Greenbank Farm: SR 525 at Smugglers Cove Rd		48.108303	-122.580446	1			0
3	SR 525 at Ellwood Dr		48.12079	-122.587469	1			0
4	SR 525 at Gramayre Rd		48.128428	-122.589342	1			0
5	SR 525 at Houston Rd		48.152945	-122.595395	1			0
6	SR 525 south of Admiral's Dr		48.16005	-122.603747	1			0
7	SR 525 at Race Rd and Poggensee Rd		48.171013	-122.608671	1			0
8	SR 20 at W Welcher Rd		48.190656	-122.626602	1			0
9	SR 20 at Rhododendron St Park and Animal Shelter		48.207922	-122.651545	1			0
10	SR 20 at S Quail Trail Ln		48.208741	-122.657918	1			0
11	SR 20 at Sherman St		48.212347	-122.703866	1			0
12	SR 20 at NW Madrona Way		48.233081	-122.735747	1			0
13	SR 20 at N Power Rd (San Juan De Fuca Store)		48.234978	-122.723479	1			0
14	Oak Harbor: Arnold Rd at N Riepma Rd		48.240756	-122.708499	1			0

LEFT NAVIGATION PANEL – TITLE VI CHARTS

Hover your mouse over the column data to see total values for the data.

Use the custom slider bars to increase or decrease the transparency for each layer.

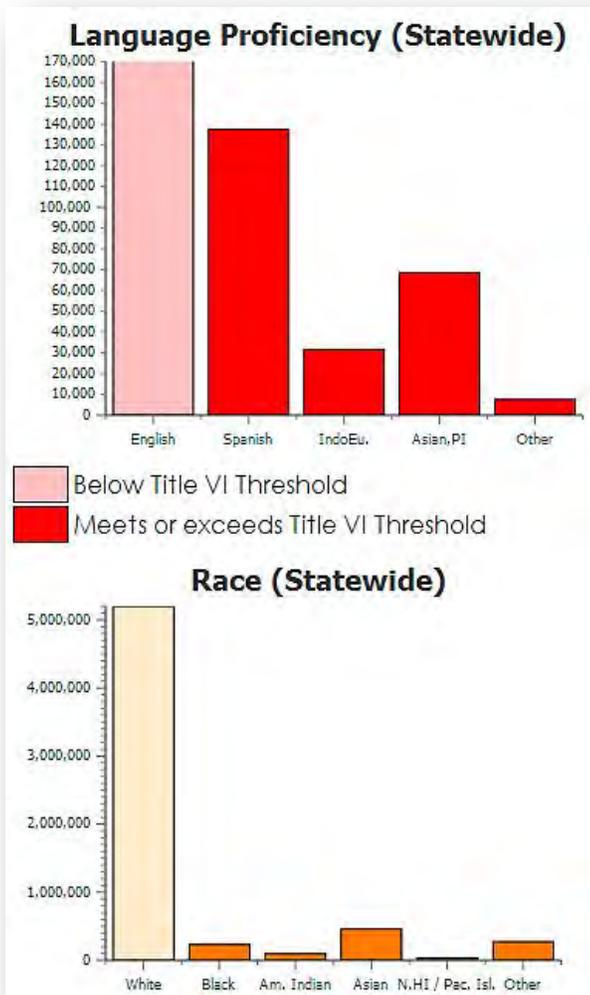
Title VI charts

LANGUAGE PROFICIENCY

The pink bar indicates that the selected area is below the Title VI threshold, while the red bar indicates that the selected area meets or exceeds the Title VI threshold.

RACE

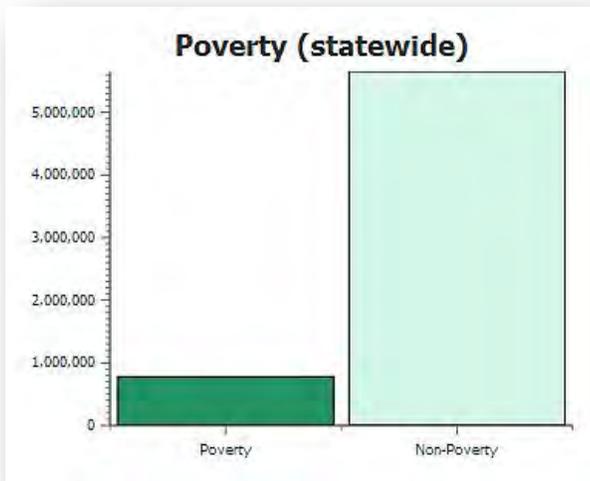
This chart shows the racial makeup of your selected service area.



Env. Justice charts

POVERTY

These charts indicate the level of people below the federal poverty threshold as defined by the Department of Health and Human Services. The dark green bar indicates those individuals below the federal-poverty threshold, while the light green bar represents those individuals above the federal-poverty threshold.



Population charts

AGE

This chart represents the age distribution of individuals in the service areas.

VETERANS

The dark purple bar represents veteran status, while the light purple bar indicates civilian status.

