

At this time HUD has not provided guidance on how to establish a service area.

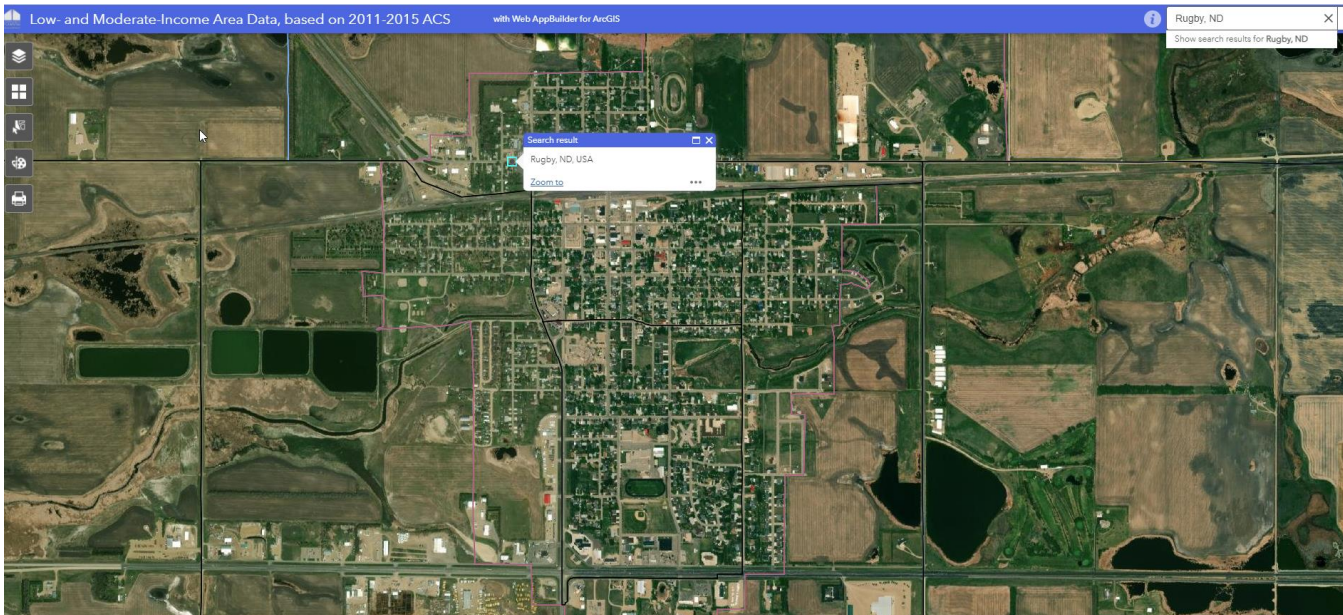
HUD's Low-and Moderate-Income Summary Data used for CDBG, NSP, and CDBG-DR Area Benefit may be helpful to you. A training video is available.

<https://hud.maps.arcgis.com/home/item.html?id=ffd0597e8af24f88b501b7e7f326bedd>

INSTRUCTIONS:

Click View Application

Step 1. Zoom in or type location to identify project location.



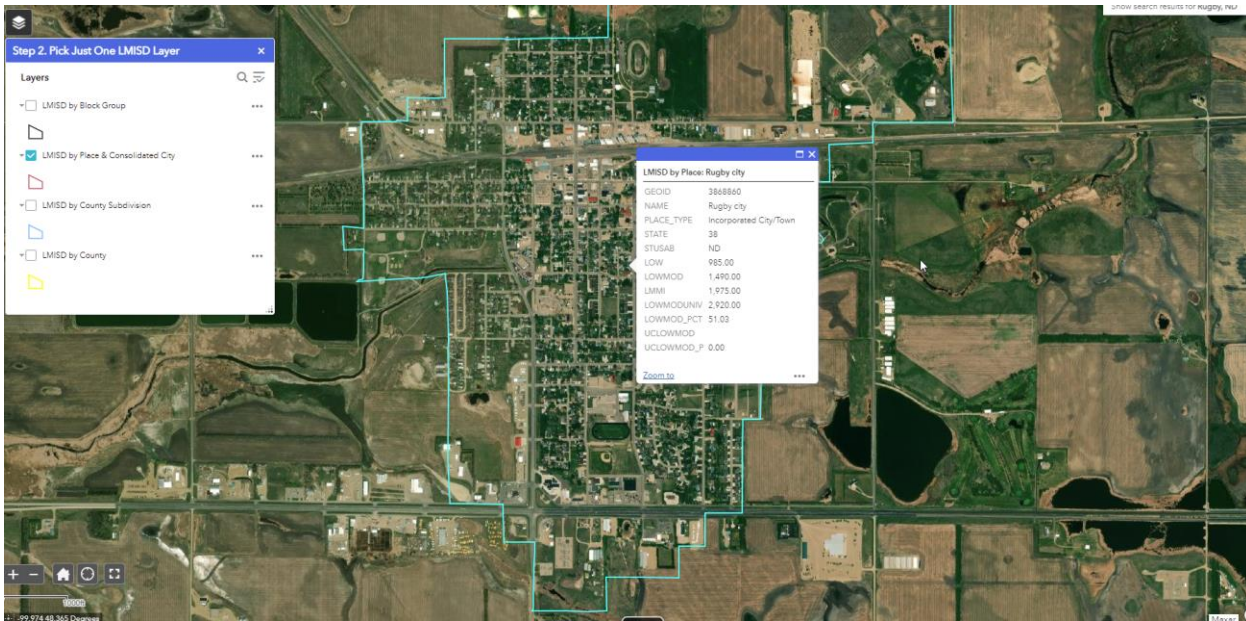
Step 2. Select Layer

- Block Group- selects census tract groups. This is useful for larger community, but block for a rural community may select a larger area.
- Place and Consolidated City- useful for rural communities.
- County Subdivision
- County

Selected Rugby, ND, Place

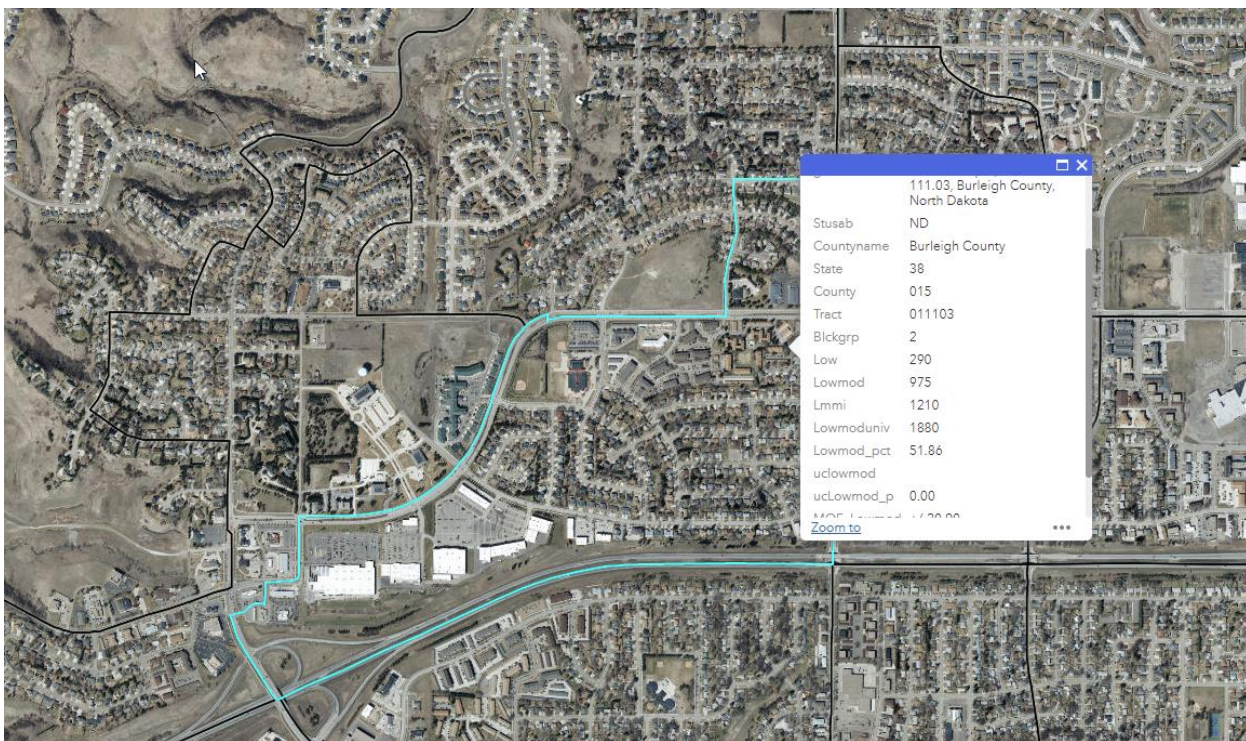
This selection encompasses the entire community. LowMODUniv= the entire population universe i.e. the estimated population. 2,920. Not 5,000 so can be expanded.

County place = Pierce County universe 4,070 close to 5,000. Perhaps your service area is Pierce County for this project.

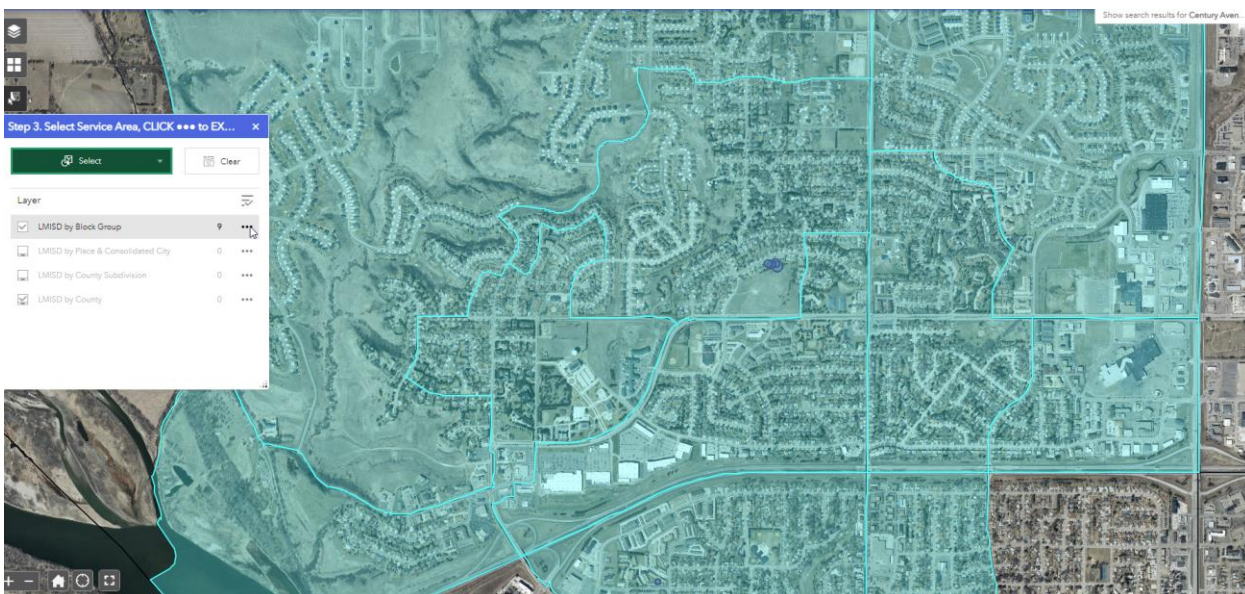
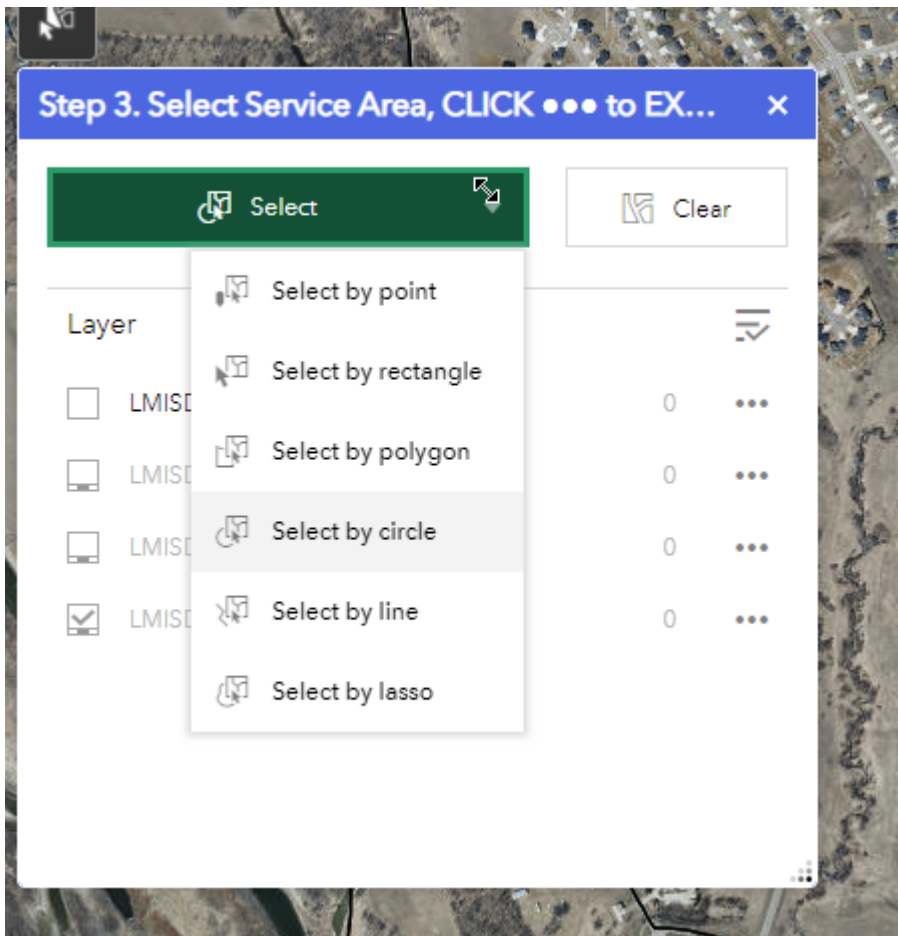


Selected Bismarck, ND, an area near Century Avenue:

Selected Block Group which encompasses a universe of 1,880 so need to expand. Move to step 3.



Step 3. Select Service Area to draw map.



Export to CVS File:

LOWMODU= universe- 16,735 Need to decrease selection to close to 5,000

OBJECTID	GEOID	Source	geoname	Stusab	Countynal	State	County	Tract	Blckgrp	Low	Lowmod	Lmmi	Lowmodu	Lowmod_	uclowmoc	uclowmo	MOE_Low	MOE_ucl	Shape__A	Shape__L	x	y
147952	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	10400	2	240	480	630	850	56.47		0 +/-16.00		6.18E-05	0.031505		
147954	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	10500	1	835	1405	1955	2365	59.41		0 +/-13.23		0.000134	0.053439		
147973	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11101	1	595	830	1325	1960	42.35		0 +/-16.17		0.000118	0.047542		
147974	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11101	2	345	600	660	770	77.92		0 +/-27.27		7.97E-05	0.038903		
147975	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11101	3	1005	1495	2035	2585	57.83		0 +/-17.29		0.000253	0.071563		
147976	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11103	1	265	670	935	1505	44.52		0 +/-21.33		0.000259	0.123587		
147977	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11103	2	290	975	1210	1880	51.86		0 +/-20.90		0.000145	0.068481		
147978	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11104	1	25	175	485	1605	10.9		0 +/-7.10		0.00017	0.075554		
147979	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11104	2	95	170	275	3215	5.29		0 +/-2.99		0.001263	0.176892		
													16735									

Decreased to 3 tracts and now get 5,445- close.

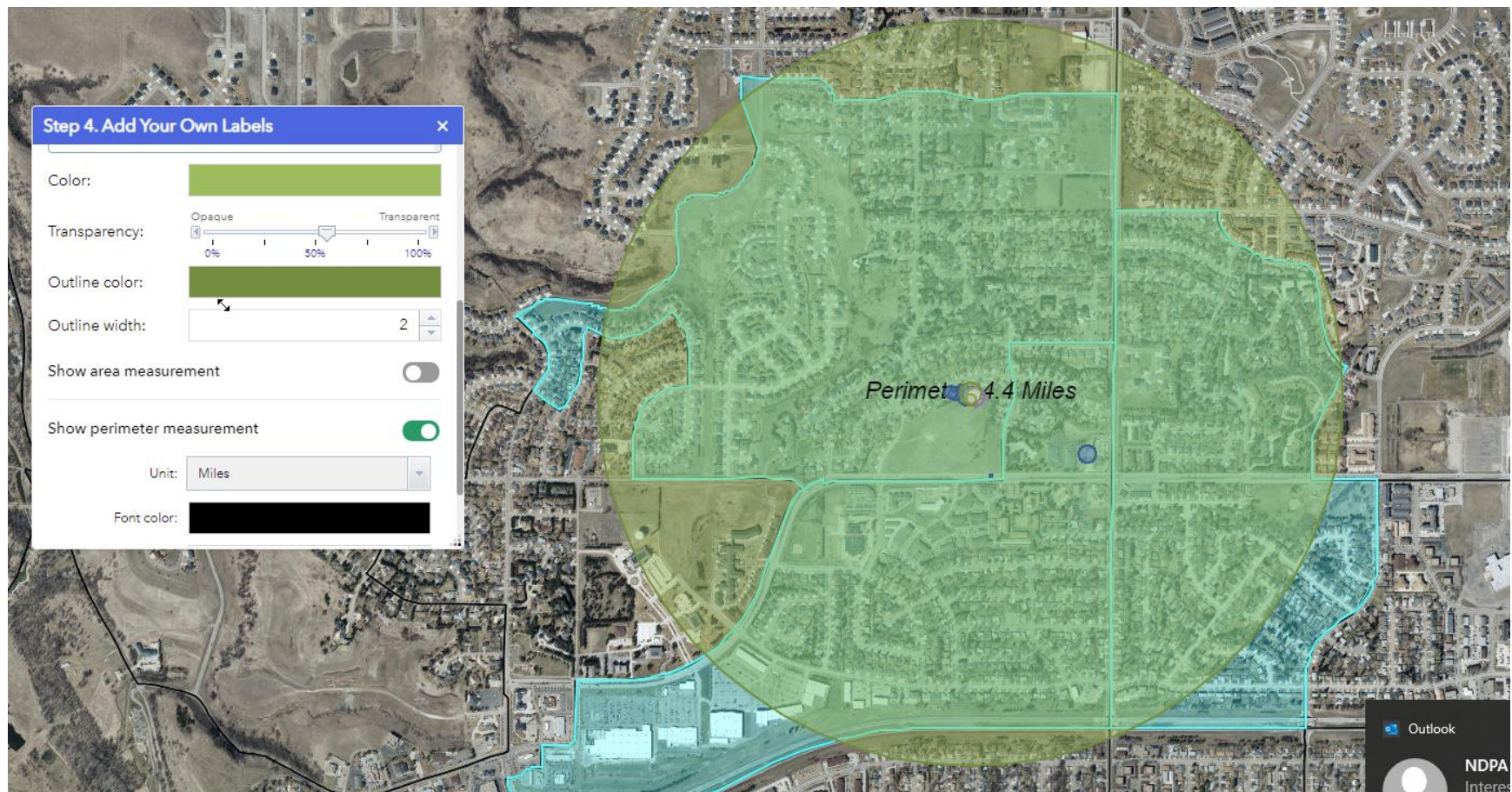
OBJECTID	GEOID	Source	geoname	Stusab	Countynal	State	County	Tract	Blckgrp	Low	Lowmod	Lmmi	Lowmodu	Lowm	
147973	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11101	1	595	830	1325	1960	42
147977	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11103	2	290	975	1210	1880	53
147978	3.8E+11	2015ACS	Block Gro	ND	Burleigh C		38	15	11104	1	25	175	485	1605	1

Save this export to attach to map.

Step 4 add own labels to create map.

Select shape of circle, make sure transparency is over 50% and show perimeter measurement in miles.

This creates a map encompassing your selections and gives you the perimeter of the circle.



Print Map and Save