

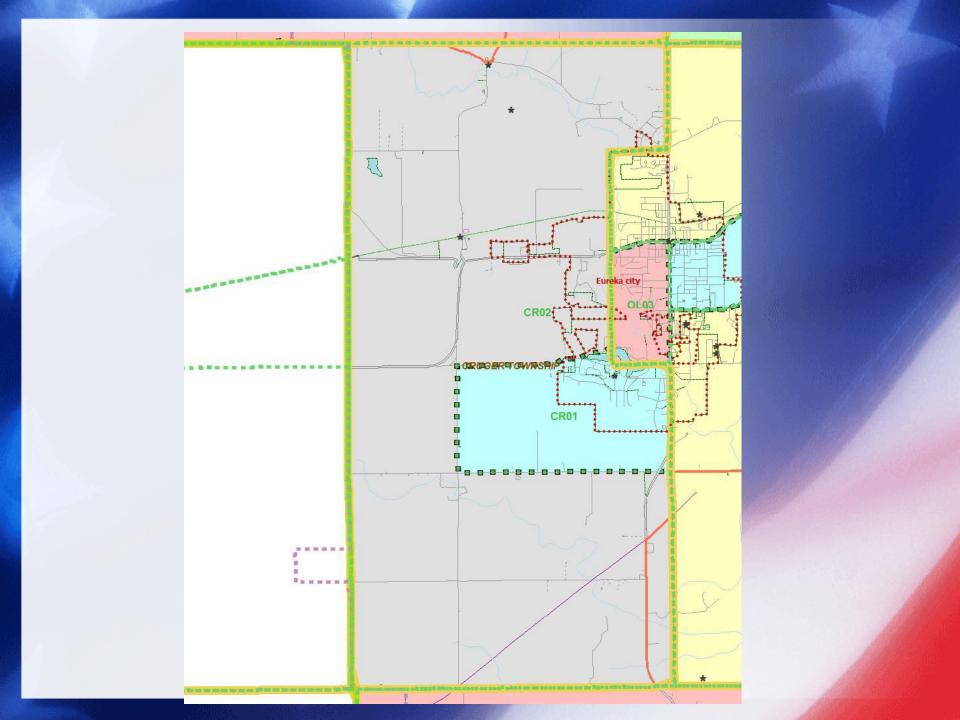


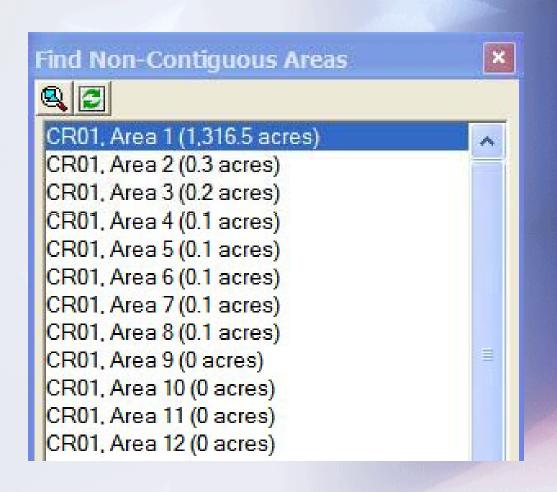
Four Key Points on Compactness

- There are no neutral district lines.
- Any numeric range of compactness scores can encompass countless alternative boundary plans.
- Every turn in a boundary line may,
 - OR MAY NOT,
 - have a meaning behind it.
- The first three facts above are NOT understood by:
 - judges who rule on these matters,
 - many journalists who report these matters,
 - some legislators who comment on these matters,
 - and many members of the general public.

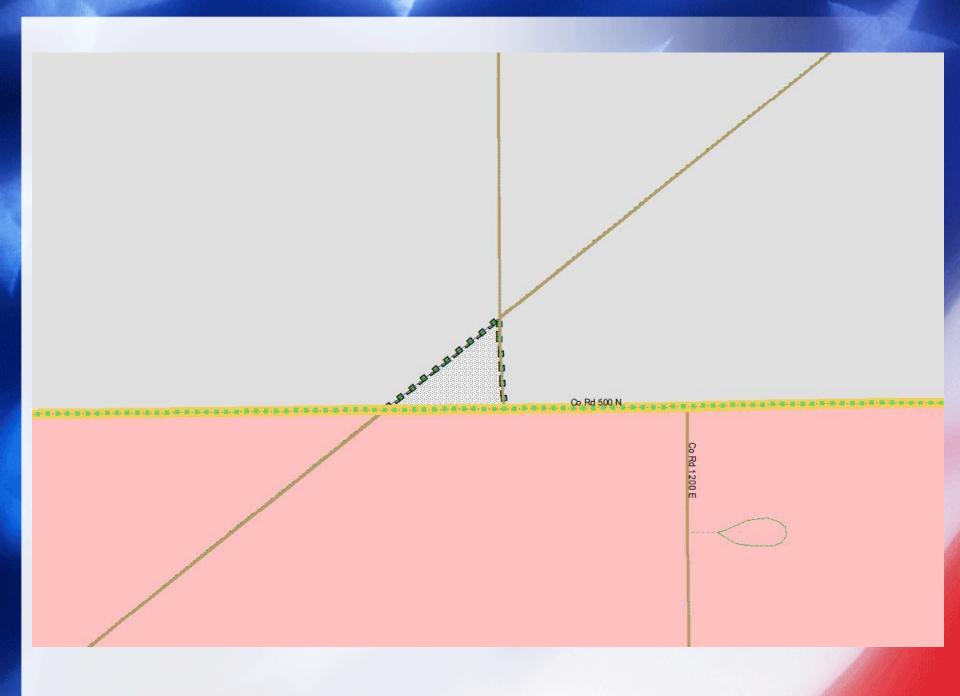
Compactness

- Definitions
 - Round
 - No state is round
 - No County is a perfect circle
 - Very few cities are round
 - Defined by Shape
 - Impacted by lots of factors





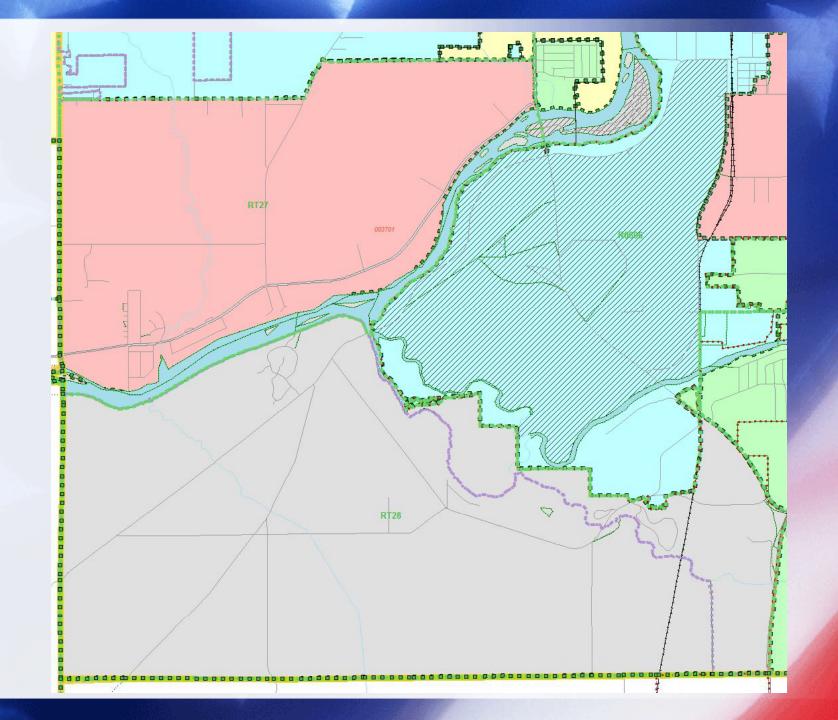


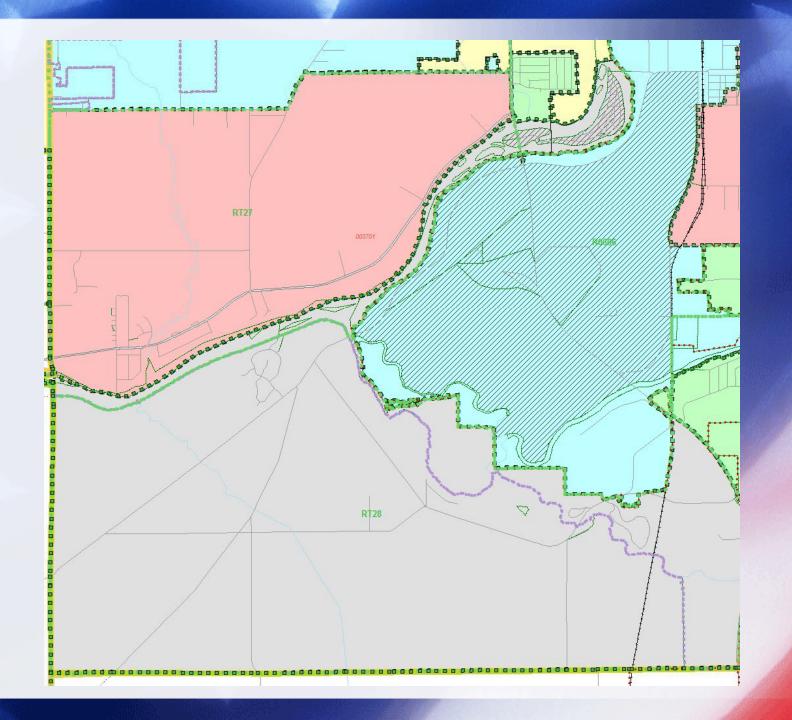




Geography impacts

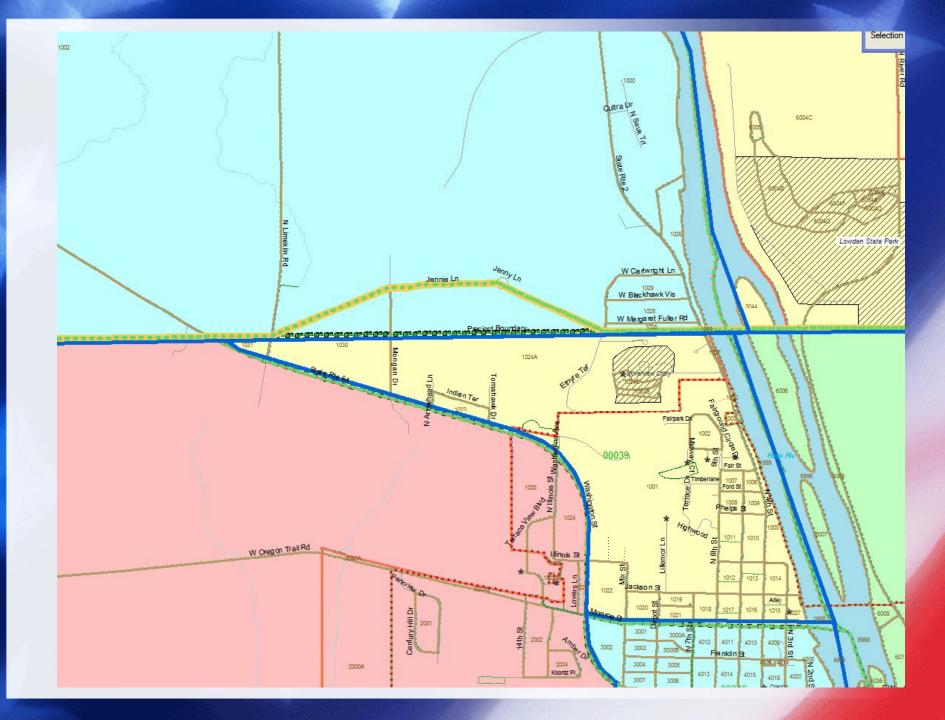
- Pieces of geography used
 - Square townships differ from cities and their annexations
- Mountains
 - Not seen on TIGER maps, but impact road patterns
- Streams, Rivers & Bays
 - What pieces of geography make up the river or bay
 - Islands on the coast
 - If they form the edge of a district,
 - compactness goes down
- Outer boundary of the state

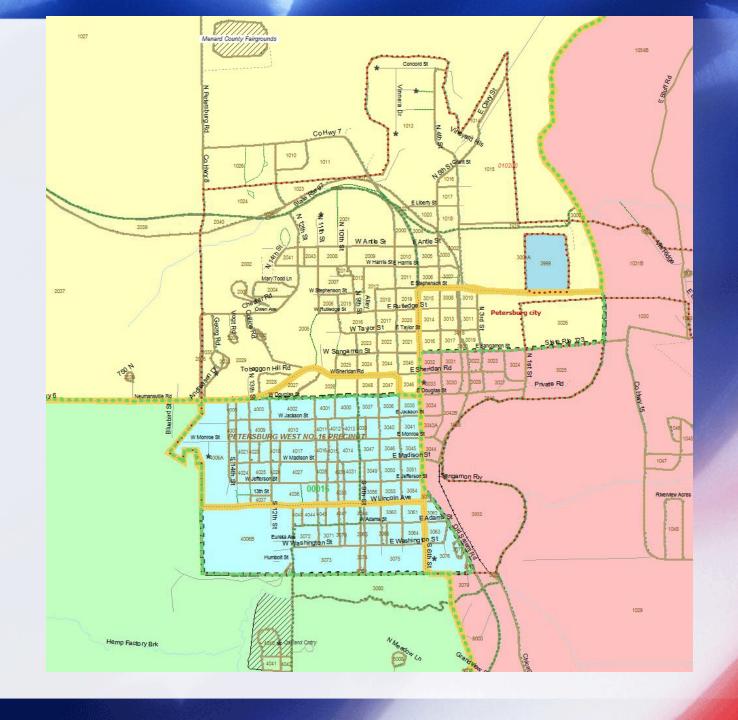


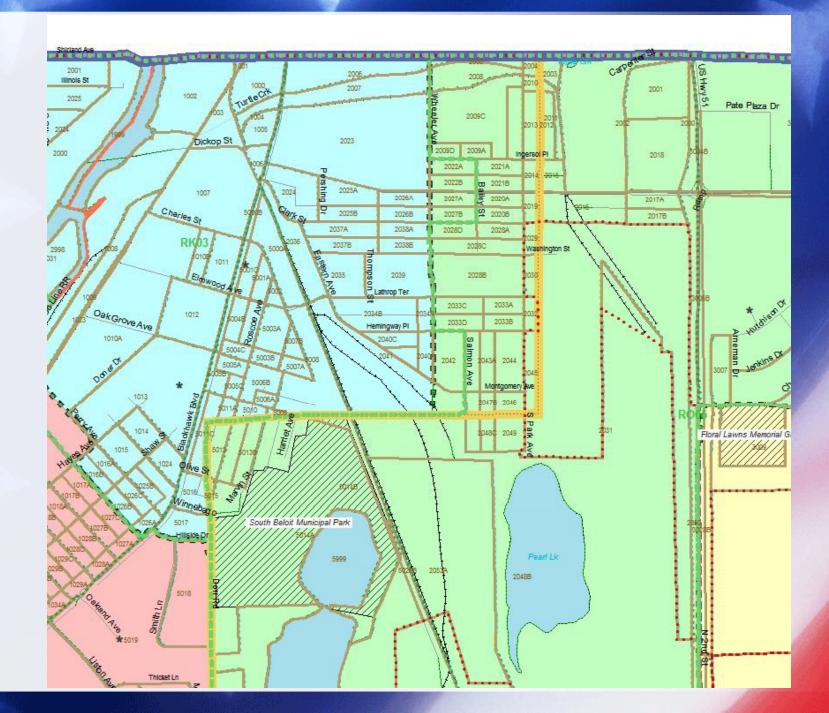


Problems in Bureau's TIGER files

- Geographic boundary problems
 - While streets corrected or shifted, invisible boundaries remain large problem.
 - Townships
 - Cities
 - Could impact compactness scores, or even population counts







Compactness

It's in the Eye of the Beholder.

And the Courts haven't helped with the definition

Olympic Command for Redistricting Season:

Let the Games Begin.

This will be ______'s fifth political Olympiad since the Warren Court forced America into the ideological straightjacket of one-person, one-vote 44 years ago.

Like the first four, it will feature outstanding legislative warfare, after which the combatants will go to court and ask a judge who won.



garyvarvel.com

Thank you



Rimball Brace
President
Election Data Services, Inc.
6171 Emerywood Court
Manassas, VA 20112

(703-580-7267 or 202-789-2004)

KBrace@electiondataservices.com or KBrace@aol.com

www.electiondataservices.com