

To: Douglas Johnson, President, & Alan Heslop, National Demographics 5-17-11  
From: [REDACTED]  
Cc: Steve Kemp and Wanda Nelson

Thank you for your diligence in putting together the 6 Peoria redistricting concepts.

I would like you to also include for council consideration a variation of Plan 1. I refer to it as **Plan 1a**. **A map for it is attached**. When done, this map could be called Plan 7.

A, E, and F are exactly the same as in Plan 1.

In Plan 1a, D moves into Block Groups 51 and 58 west of 83<sup>rd</sup> and loses the Sports Complex and Bell Road area (Block Group 49 and Block Group 53 north of W. Tierra Buena Lane) to B. B moves down both east and west of 83<sup>rd</sup> via Block Groups 29, 30, 39 and 45 into the Sports Complex and Bell Road area. To compensate for the new areas in B and D, C adds Block Groups 32-35.

As with E versus F and elsewhere in Plan 1, you may need to draw more lines by blocks within some Block Groups to finalize Plan 1a. However, for the integrity of Plan 1a, the line in Block Group 53 should not be drawn above W. Tierra Buena Lane. Also, Block Groups 50, 54, 56, and 57 should remain in C. It appears any block adjustments to the final population totals for B, C, and D are best made by block cuts in Block Groups 33, 45, 50, 51, 52, or 58. I look to your expertise for the final optimization of Plan 1a.

I estimated the population in Block Group 53 north of W. Tierra Buena Lane to be 500. You will be able to determine the actual population for the blocks above that street. Otherwise, the populations for B, C, and D in Plan 1a are based on the totals from the block groups in your Public Participation Districting Kit for Peoria or from divisions in block groups subtracted from or added to the totals you provided for a district in Plan 1.

Using 500 for the population north of W. Tierra Buena Lane, the population totals for each lettered district in Plan 1a as currently drawn are: A = 25,134, B = 25,966, C = 26,064, D = 25,643, E = 25,643, and F = 25,337. The sum, of course, is 154,065.

Since some of the population in Desert Harbor may extend into Block Group 58, a line between C and D may need to be drawn within it. A compensating cut by blocks in Block Group 50 can be done to maintain similar populations within C and D in Plan 1a.

As shown on the map, I am also requesting that a section of businesses be included south of Grand Avenue in D and south of Bell Road in B, if that is feasible.

Currently the Willow District has a section that moves north along 83<sup>rd</sup>, and you include continuing that approach for C in your Plan 2. I mention this because it has been said that moving along an edge in redistricting is unorthodox. I don't see that it is.

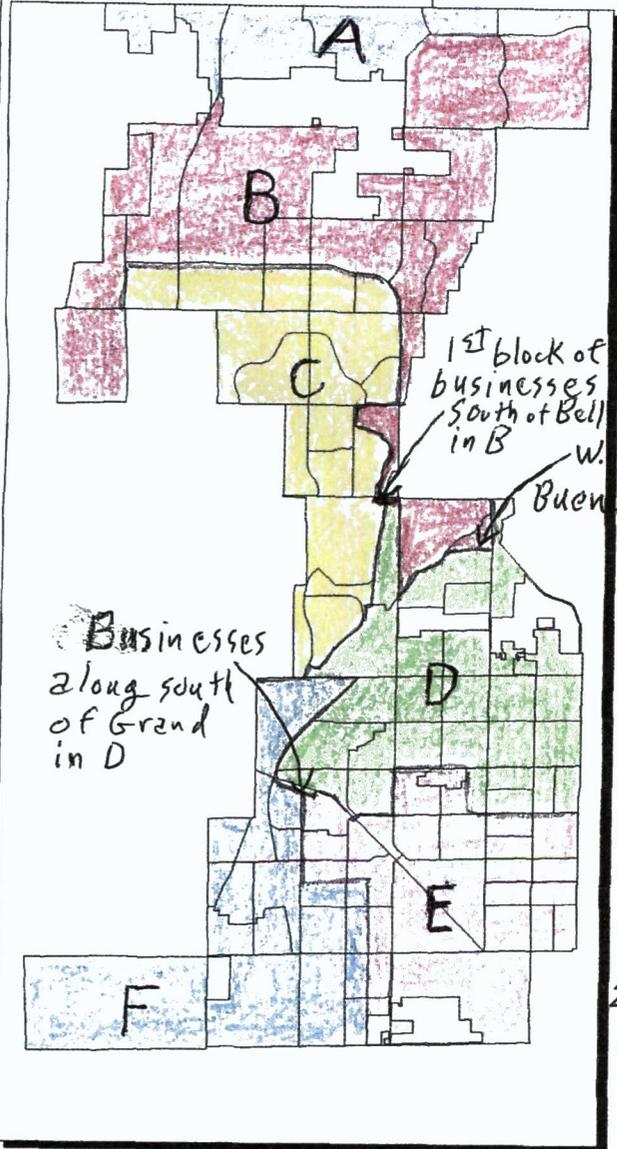
Please let me know as soon as you can your conclusions about **Plan 1a** and its inclusion for council consideration. You can call me any day after 10 AM at [REDACTED]

Peoria 2011 Redistricting  
 Population Kit  
 Blank map for submission

Draw your proposed districts, add any comments you wish to provide, and submit by fax, email, or mail.

Plan 1a

National Demographics Corporation  
 April 28, 2011



A = 25,134  
 B = 25,966 (est.)  
 C = 26,064  
 D = 25,921 (est.)  
 E = 25,643  
 F = 25,337  
 Σ = 154,065

