

Count Question Resolution (CQR)

Comparing Census Housing Units to MAG Data



September 27th, 2011

2010 Census Housing Unit Count

1,639,279

2009 MAG Residential Information Table (RIT) Housing Unit count

1,593,731

Difference of 45,548 units or 3%

Comparing MAG Data to:

- **Census Blocks**
- **Census Block Groups**
- **Census Group Quarters Population**

Analysis Summary:

- **Analysis done at a high level**
- **Summed RIT to Blocks & Block Groups**
- **Geography does not always match**

COMPARING BLOCKS

Mobile Homes



- Census = 1,003
- RIT MH Spaces= 2,005

Misplaced Units



Misplaced Units



Apartments



- Census = 239
- RIT = 523

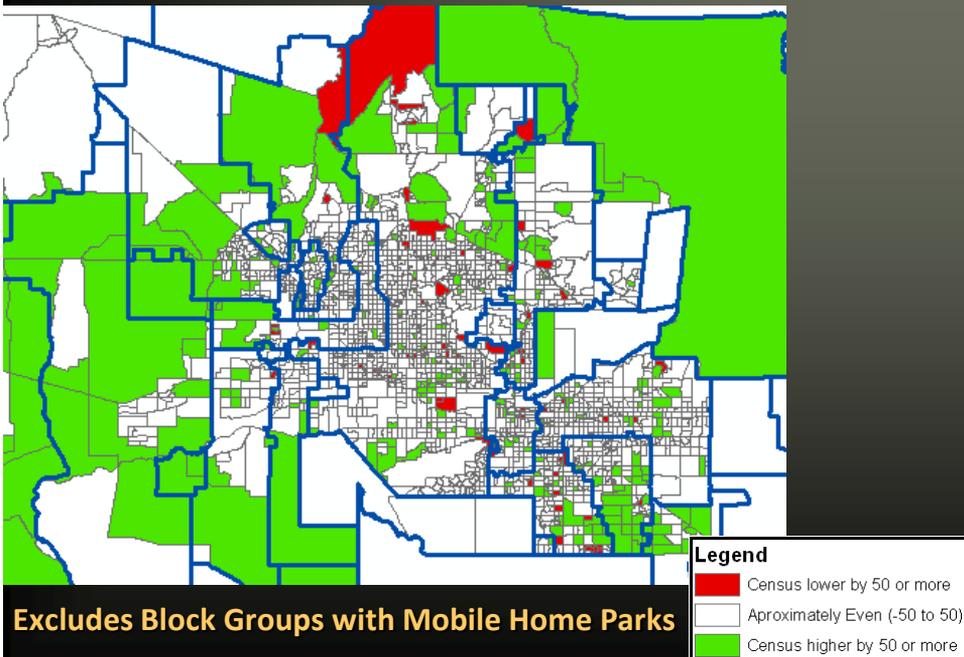
Too Many Census Units



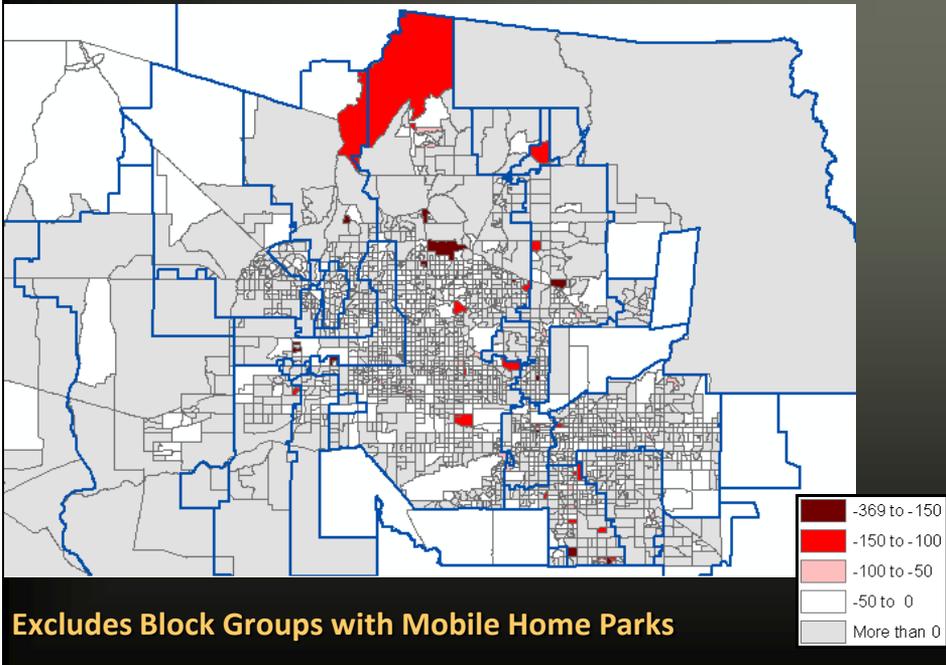
- Census = 1,072
- RIT = 120

COMPARING BLOCK GROUPS

Housing Unit Difference (Census Minus RIT)



Housing Unit Difference (Census Minus RIT)



Majority of block groups with large differences had apartments

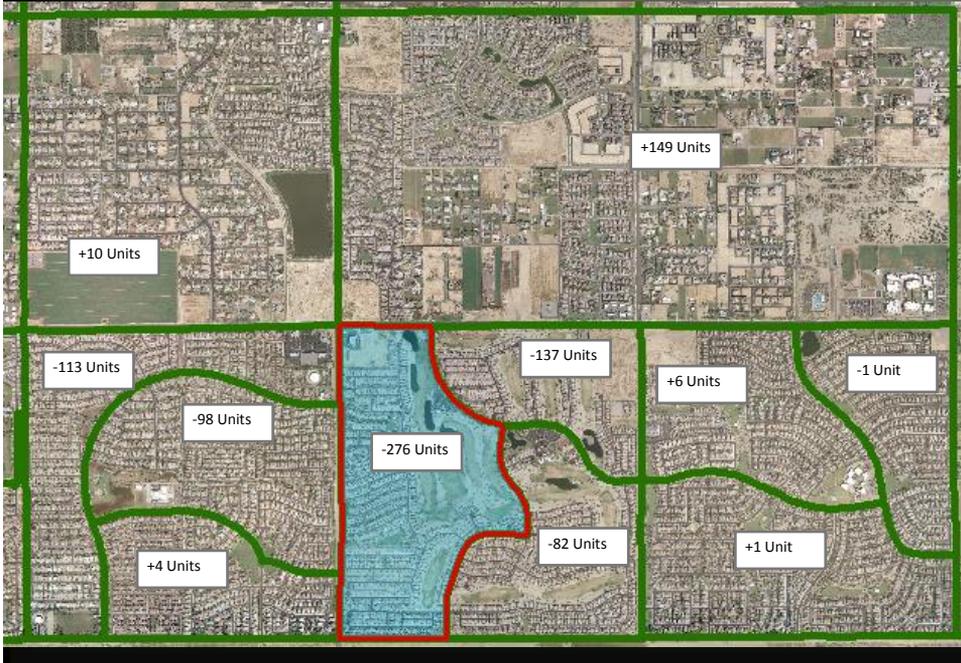


All single family within a Block Group



- Census = 335
- RIT = 611

Surrounding Block Groups need evaluation



Group Quarter Comparisons

2010 Census Group Quarter Population

53,177

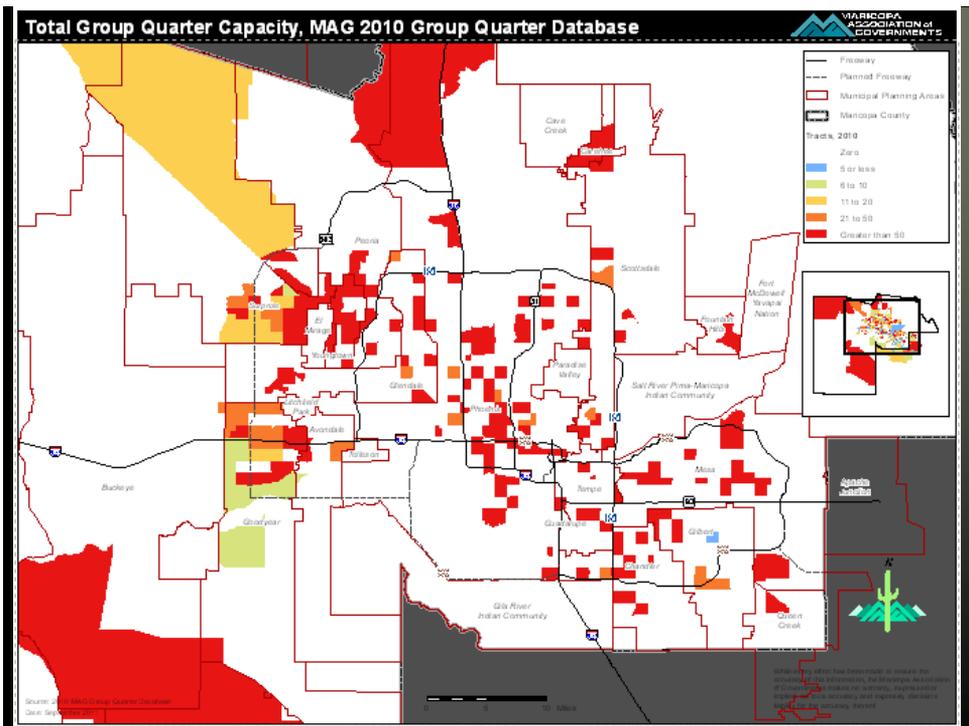
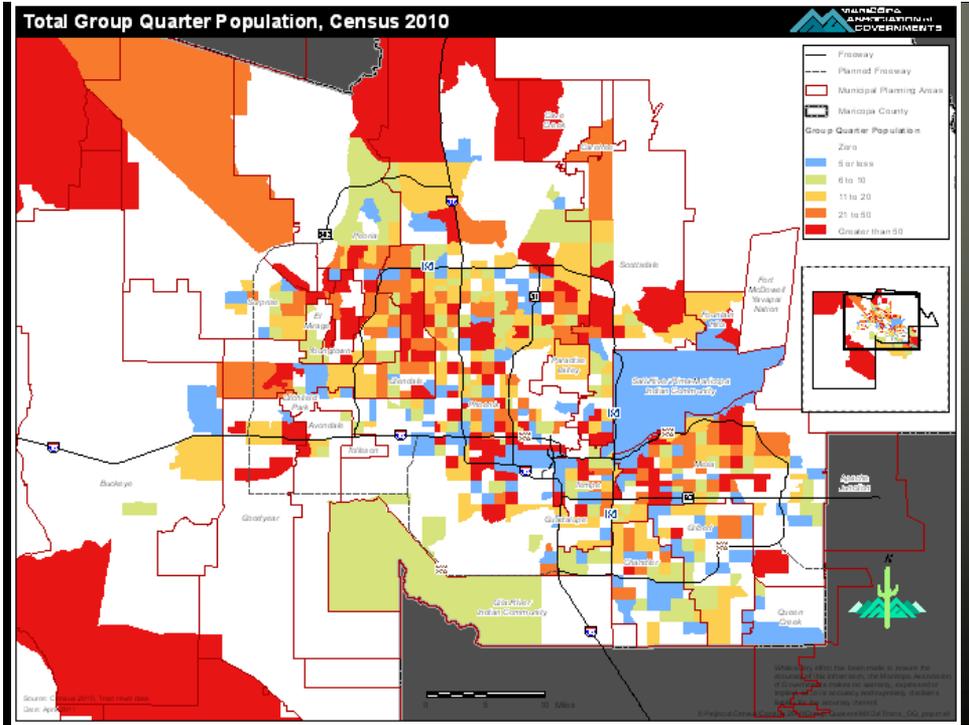
**2010 MAG Major Group Quarters
Capacity**

71,555

Difference of 18,378 units or 26%

Group Quarter Analysis :

- High Level Analysis
- Census Group Quarters vs MAG Major Group Quarters
- Population vs Capacity



Group Homes Vs Housing Units



Findings

- High Level Analysis helps identify possible under counts
- Block Groups with apartments need to be looked at closely
- Surrounding blocks and block groups need to be evaluated
- Group Quarters should be evaluated with housing units

Questions/comments?

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