ANNEXURE C

How to calculate projected Household numbers
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\[ f = \left( \frac{a}{b} \right)^{1/n} \]

\[ g = -\left[ 100 \left( 1 - f \right) \right] \]

\[ X = \left[ 1 + \left( \frac{g}{100} \right) \right]^{y-2001} x a \]

Where:

- \( a \) = Number of Households in 2001
- \( b \) = Number of Households in 1996
- \( n \) = Number of years from 1996 to 2001
- \( f \) = Growth factor
- \( g \) = Percentage growth
- \( y \) = Specific year for which number of households must be calculated
- \( X \) = Number of households in a specific year