CALCULATION OF SUFFICIENCY OF SIGNATURES
USING RANDOM SAMPLE

INITIATIVE: 2015-2016 #20 “State Health Care System”

Signatures required by law: 98,492

90% of required signatures: 88,643

110% of signatures: 108,342

Number of entries submitted: 158,831

5% of entries submitted: 7,942

Number of signatures accepted: 5,457

Number of signatures rejected: 2,485

\[
\frac{5,457}{7,942} = 0.687106 \quad \text{Multiplier to 6 digits}
\]

\[
0.687106 \times 158,831 = 109,134 \quad \text{Presumed valid signatures}
\]

\[
\frac{109,134}{98,492} = 110.80\% \quad \text{% of required signatures}
\]

Action Required: X Issue statement of sufficiency

__ Issue statement of insufficiency

__ Conduct check of all signatures

Calculated by: JHM Date: 11/9/2015