

S.40 LEAD TESTING BILL - FISCAL COMPARISON

	Sen. Passed orig est	Sen Passed As drafted recast estimate at effective level	House Passed
VDH Startup & data sys	\$150,000	\$150,000	\$150,000
VDH new position	\$125,000	\$125,000	\$250,000
ANR new position	\$125,000	\$125,000	\$250,000
Total Admin	\$400,000	\$400,000	\$650,000
Sample completion date	1/1/2020 1 yr	1/1/2020 1 yr	12/31/2020 2 yrs
Testing Cost			
School Testing Cost	\$850,000	\$850,000	\$850,000
Childcare testing Cost	\$225,280	\$225,280	\$225,280
	\$1,075,280	\$1,075,280	\$1,075,280
Fixture Count Estimate			
Schools	21,250	21,250	21,250
Childcare	5,632	5,632	5,632
Total Fixtures est to be tested	26,882	26,882	26,882
Action Level	3 ppb@or exceeds	3 ppb exceeds	5 ppb@or exceeds
Effective level	effective 2.5 ppb	effective 3.5 ppb	effective 4.5 ppb
Estimated failure rate	17.6%	12.9%	8.1%
Fixture est. to be retested	4,718	3,474	2,164
Retesting cost			
School Testing Cost	\$149,972	\$109,863	\$68,425
Childcare testing Cost	\$39,748	\$29,117	\$18,135
	\$189,720	\$138,980	\$86,560
Fixture replacement			
Percent of estimate	50%	50%	3 types up to
Payment per fixture	Schools \$150 Childcare \$300	Schools \$150 Childcare \$300	\$400/\$2000/ \$700
Schools	\$560,000	\$411,984	\$1,112,383
Childcare facilities	\$300,000	\$218,381	\$294,821
Total per fixture payment est.	\$860,000	\$630,365	\$1,407,204
Total Cost	\$2,525,000	\$2,244,625	\$3,219,044

↑ Amount
appropriated
in BAA H.532

Sen. \$ offer 1

Sen Conferees "Exceeds 3.5 ppb" (effective result of 4 ppb)
\$150,000
\$125,000
\$187,500
\$462,500
6/30/2020 1.5 yr
\$850,000
\$225,280
\$1,075,280
21,250
5,632
26,882
3.5 ppb exceeds effective 4 ppb
10.5%
2,819
\$89,144
\$23,626
\$112,770
3 types upto 300/1000/400
\$909,574
\$241,069
\$1,150,644
\$2,801,194

5/15/ noon revised

\$3,000,000

House Response

Hse Conferees @or Exceeds 5ppb (effective 4.5 ppb)
\$150,000
\$125,000
\$187,500
\$462,500
6/30/2020 1.5 yr sched update lang
\$850,000
\$225,280
\$1,075,280
21,250
5,632
26,882
5 ppb@or exceeds effective 4.5 ppb
8.1%
2,164
\$68,425
\$18,135
\$86,560
3 types upto 400/2000/700
\$1,112,383
\$294,821
\$1,407,204
\$3,031,544

deductible of \$500 per
public and indep bldg
\$0 on childcare
savings estimate
(\$210,000)

\$2,821,544

Potential Final

effective result of 4 ppb
\$150,000
\$125,000
\$187,500
\$462,500
6/30/2020 1.5 yr sched update lang
\$850,000
\$225,280
\$1,075,280
21,250
5,632
26,882
effective 4 ppb
10.5%
2,819
\$89,144
\$23,626
\$112,770
3 types upto 300/1500/400
\$1,074,793
\$284,858
\$1,359,652
\$3,010,202