| Totals for Submissions WITHOUT Concept Proposal/Paperwork Package |  |  |
| :--- | ---: | ---: |
| Costs | One Product | 24 Products |
| Total Private | $\$ 129,688.75$ | $\$ 3,112,530.00$ |
| Total RMA | $\$ 102,733.18$ | $\$ 2,465,596.38$ |
| Total External Review | $\$ 150,000.00$ | $\$ 3,600,000.00$ |
|  |  |  |
| Totals for Submissions WITH Concept Proposal/Paperwork Package |  |  |
| Costs | One Product | 9 Products |
| Total Private | $\$ 129,591.19$ | $\$ 1,166,320.71$ |
| Total RMA | $\$ 102,733.18$ | $\$ 924,598.64$ |
| Total External Review | $\$ 150,000.00$ | $\$ 1,350,000.00$ |
|  |  |  |
| Totals for Concept Proposals/Paperwork Package |  |  |
| Costs | One Product | 15 Products |
| Total Private | $\$ 1,217.36$ |  |
| Total RMA | $\$ 18,260.40$ |  |
| Total External Review | $\$ 43.56$ |  |
|  | $\$ 653.40$ |  |
| Totals for Index-Based Weather Insurance Products/Paperwork Package |  |  |
| Costs | One Product | 2 Products |
| Total Private | $\$ 10,078.76$ |  |
| Total RMA | $\$ 51,593.40$ | $\$ 103,157.52$ |
| Total External Review | $\$ 150,000.00$ |  |
|  |  | $\$ 300,000.00$ |
| Overall Total Private | $\$ 4,317,268.63$ |  |
| Overall Total RMA \& External Review | $\$ 8,894,035.23$ |  |


| Costs | One Product | 24 Products |
| :--- | ---: | :---: |
| Total Private | $\$ 129,688.75$ | $\$ 3,112,530.00$ |
| Total RMA | $\$ 102,733.18$ | $\$ 2,465,596.38$ |
| Total External Review | $\$ 150,000.00$ | $\$ 3,600,000.00$ |
| Total for 3 Years |  | $\$ 9,178,126.38$ |


| Private occupations | mean hr wage | read hours | wage*hrs | first time hours | wage*hrs | modification hours | wage*hrs | correspon hours | wage*hrs | prep hours | wage*hrs | respond hours | wage*hrs | $\begin{array}{r} \text { negotiate } \\ \text { hours } \end{array}$ | wage*hrs | maintenance hours | wage*hrs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-2020 Market managers | \$64.28 | 2 | \$128.56 | 40 | \$2,571.20 |  | \$0.00 |  | \$0.00 | 5 | \$321.40 |  | \$0.00 |  | \$0.00 |  | \$0.00 |
| 11-3021 Computer and information systems manager | \$63.74 |  | \$0.00 | 40 | \$2,549.60 |  | \$0.00 |  | \$0.00 | 5 | \$318.70 | 40 | \$2,549.60 |  | \$0.00 | 10 | \$637.40 |
| 11-3031 Financial manager | \$60.89 |  | \$0.00 | 10 | \$608.90 |  | \$0.00 |  | \$0.00 |  | \$0.00 | 10 | \$608.90 |  | \$0.00 |  | \$0.00 |
| 27-3042 Technical writer | \$33.80 |  | \$0.00 | 250 | \$8,450.00 | 150 | \$5,070.00 |  | \$0.00 |  | \$0.00 | 200 | \$6,760.00 |  | \$0.00 |  | \$0.00 |
| 13-2011 Accountant | \$34.86 |  | \$0.00 | 40 | \$1,394.40 | 10 | \$348.60 |  | \$0.00 |  | \$0.00 | 20 | \$697.20 |  | \$0.00 |  | \$0.00 |
| 19-3011 Economist | \$48.78 | 2 | \$97.56 | 200 | \$9,756.00 | 150 | \$7,317.00 |  | \$0.00 | 10 | \$487.80 | 160 | \$7,804.80 |  | \$0.00 | 45 | \$2,195.10 |
| 15-1131 Computer programmer | \$38.91 |  | \$0.00 | 200 | \$7,782.00 | 200 | \$7,782.00 |  | \$0.00 |  | \$0.00 | 100 | \$3,891.00 |  | \$0.00 | 50 | \$1,945.50 |
| 13-2053 Underwriter | \$33.71 | 2 | \$67.42 | 150 | \$5,056.50 | 150 | \$5,056.50 |  | \$0.00 |  | \$0.00 | 100 | \$3,371.00 |  | \$0.00 | 30 | \$1,011.30 |
| 23-2011 Paralegal | \$24.60 |  | \$0.00 | 40 | \$984.00 |  | \$0.00 | 5 | \$123.00 |  | \$0.00 | 50 | \$1,230.00 | 5 | \$123.00 |  | \$0.00 |
| 13-1161 Market research | \$32.59 |  | \$0.00 | 100 | \$3,259.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |
| 15-2041 Statistician | \$40.05 |  | \$0.00 | 200 | \$8,010.00 | 200 | \$8,010.00 |  | \$0.00 |  | \$0.00 | 150 | \$6,007.50 |  | \$0.00 | 45 | \$1,802.25 |
| 43-9061 Office Clerk, General | \$14.42 |  | \$0.00 | 110 | \$1,586.20 | 80 | \$1,153.60 | 3 | \$43.26 | 15 | \$216.30 | 20 | \$288.40 | 5 | \$72.10 | 10 | \$144.20 |
| Totals |  | 6 | \$293.54 | 1380 | \$52,007.80 | 940 | \$34,737.70 | 8 | \$166.26 | 35 | \$1,344.20 | 850 | \$33,208.40 | 10 | \$195.10 | 190 | \$7,735.75 |


| Federal occupations | rate @ step 4 | first time \# emp |  |  | Total Hrs | cost | $\begin{array}{\|l\|} \hline \text { modification \# } \\ \text { emp } \end{array}$ | hours |  | Total Hrs | cost | procedur \# <br> emp | hour |  | Total Hrs | ost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Directors - Grade 15 | \$60.55 |  | 3 | 25 | 75 | \$4,541.25 | 3 |  | 25 | 75 | \$4,541.25 |  | , | 25 | 75 | \$4,541.25 |
| Economist - Grade 13 | \$43.56 |  | 2 | 40 | 80 | \$3,484.80 | 2 |  | 40 | 80 | \$3,484.80 |  | 2 | 40 | 80 | \$3,484.80 |
| Insurance specialist - Grade 13 | \$43.56 |  | 8 | 40 | 320 | \$13,939.20 | 8 |  | 40 | 320 | \$13,939.20 |  |  | 40 | 320 | \$13,939.20 |
| Branch chief - Grade 14 | \$51.47 |  | 1 | 20 | 20 | \$1,029.40 | 1 |  | 20 | 20 | \$1,029.40 |  | 1 | 20 | 20 | \$1,029.40 |
| Underwriter - Grade 15 | \$60.55 |  | 1 | 25 | 25 | \$1,513.75 | 1 |  | 25 | 25 | \$1,513.75 |  | 1 | 25 | 25 | \$1,513.75 |
| Actuary - SL/ST System | \$72.66 |  | 1 | 25 | 25 | \$1,816.39 | 1 |  | 25 | 25 | \$1,816.39 |  | 1 | 25 | 25 | \$1,816.39 |
| Lawyer - Step 14 | \$51.47 |  | 1 | 40 | 40 | \$2,058.80 | 1 |  | 40 | 40 | \$2,058.80 |  | 1 | 40 | 40 | \$2,058.80 |
| Computer programmer - Grade 12 | \$36.63 |  | 2 | 80 | 160 | \$5,860.80 | 2 |  | 80 | 160 | \$5,860.80 |  | 2 | 80 | 160 | \$5,860.80 |
| Totals |  |  | 9 |  | 745 | \$34,244.39 | 19 |  |  | 745 | \$34,244.39 |  |  |  | 745 | \$34,244.39 |


http://www.bls.gov/oes/current/oes_nat.htm
http://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/salary-tables/pdf/2014/RUS h.pd
http://www.opm.gov/policy-data-oversight/pay-leave/salaries-wages/salary-tables/pdf/2014/SLST.pdf

## Costs for Submission of 508(h) Products WITH Concept Proposal

Total Submissions WITHOUT Concept Proposal/Paperwork Package =

| Costs |  | One Product | 9 Products |
| :--- | :--- | ---: | ---: |
| Total Private |  | $\$ 129,591.19$ | $\$ 1,166,320.71$ |
| Total RMA |  | $\$ 102,733.18$ | $\$ 924,598.64$ |
| Total External Review |  | $\$ 150,000.00$ | $\$ 1,350,000.00$ |
| Total for 3 Years |  |  | $\$ 3,440,919.35$ |


| Private occupations | mean hr wage | read hours | wage*hrs | first time hours | wage*hrs | modification hours | wage*hrs | correspon hours | wage*hrs | prep hours | wage*hrs | respond hours | wage*hrs | negotiate hours | wage*hrs | maintenan ce hours | wage*hrs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 11-2020 Market } \\ & \text { managers } \end{aligned}$ | \$64.28 | 2 | \$128.56 | 40 | \$2,571.20 |  | \$0.00 |  | \$0.00 | 5 | \$321.40 |  | \$0.00 |  | \$0.00 |  | \$0.00 |
| 11-3021 Computer and information systems manager | \$63.74 |  | \$0.00 | 40 | \$2,549.60 |  | \$0.00 |  | \$0.00 | 5 | \$318.70 | 40 | \$2,549.60 |  | \$0.00 | 10 | \$637.40 |
| $\begin{aligned} & \text { 11-3031 Financial } \\ & \text { manager } \\ & \hline \end{aligned}$ | \$60.89 |  | \$0.00 | 10 | \$608.90 |  | \$0.00 |  | \$0.00 |  | \$0.00 | 10 | \$608.90 |  | \$0.00 |  | \$0.00 |
| 27-3042 Technical writer | \$33.80 |  | \$0.00 | 250 | \$8,450.00 | 150 | \$5,070.00 |  | \$0.00 |  | \$0.00 | 200 | \$6,760.00 |  | \$0.00 |  | \$0.00 |
| 13-2011 Accountant | \$34.86 |  | \$0.00 | 40 | \$1,394.40 | 10 | \$348.60 |  | \$0.00 |  | \$0.00 | 20 | \$697.20 |  | \$0.00 |  | \$0.00 |
| 19-3011 Economist | \$48.78 |  | \$0.00 | 200 | \$9,756.00 | 150 | \$7,317.00 |  | \$0.00 | 10 | \$487.80 | 160 | \$7,804.80 |  | \$0.00 | 45 | \$2,195.10 |
| 15-1131 Computer programmer | \$38.91 |  | \$0.00 | 200 | \$7,782.00 | 200 | \$7,782.00 |  | \$0.00 |  | \$0.00 | 100 | \$3,891.00 |  | \$0.00 | 50 | \$1,945.50 |
| 13-2053 Underwriter | \$33.71 | 2 | \$67.42 | 150 | \$5,056.50 | 150 | \$5,056.50 |  | \$0.00 |  | \$0.00 | 100 | \$3,371.00 |  | \$0.00 | 30 | \$1,011.30 |
| 23-2011 Paralegal | \$24.60 |  | \$0.00 | 40 | \$984.00 |  | \$0.00 | 5 | \$123.00 |  | \$0.00 | 50 | \$1,230.00 | 5 | \$123.00 |  | \$0.00 |
| 13-1161 Market research | \$32.59 |  | \$0.00 | 100 | \$3,259.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |  | \$0.00 |
| 15-2041 Statistician | \$40.05 |  | \$0.00 | 200 | \$8,010.00 | 200 | \$8,010.00 |  | \$0.00 |  | \$0.00 | 150 | \$6,007.50 |  | \$0.00 | 45 | \$1,802.25 |
| 43-9061 Office Clerk, General | \$14.42 |  | \$0.00 | 110 | \$1,586.20 | 80 | \$1,153.60 | 3 | \$43.26 | 15 | \$216.30 | 20 | \$288.40 | 5 | \$72.10 | 10 | \$144.20 |
| Totals |  | 4 | \$195.98 | 1380 | \$52,007.80 | 940 | \$34,737.70 | 8 | \$166.26 | 35 | \$1,344.20 | 850 | \$33,208.40 | 10 | \$195.10 | 190 | \$7,735.75 |


| Federal occupations | rate @ step 4 | first time \# emp | hours | Total Hrs | cost | modification \# emp | hours | Total Hrs | cost | procedur \# emp | hours | Total Hrs | cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Directors - Grade 15 | \$60.55 | 3 | 25 | 75 | \$4,541.25 | 3 | 25 | 75 | \$4,541.25 | 3 | 25 | 75 | \$4,541.25 |
| Economist - Grade 13 | \$43.56 | 2 | 40 | 80 | \$3,484.80 | 2 | 40 | 80 | \$3,484.80 | 2 | 40 | 80 | \$3,484.80 |
| Insurance specialist Grade 13 | \$43.56 | 8 | 40 | 320 | \$13,939.20 | 8 | 40 | 320 | \$13,939.20 | 8 | 40 | 320 | \$13,939.20 |
| Branch chief - Grade 14 | \$51.47 | 1 | 20 | 20 | \$1,029.40 | 1 | 20 | 20 | \$1,029.40 | 1 | 20 | 20 | \$1,029.40 |
| Underwriter - Grade 15 | \$60.55 | 1 | 25 | 25 | \$1,513.75 | 1 | 25 | 25 | \$1,513.75 | 1 | 25 | 25 | \$1,513.75 |
| Actuary - SL/ST System | \$72.66 | 1 | 25 | 25 | \$1,816.39 | 1 | 25 | 25 | \$1,816.39 | 1 | 25 | 25 | \$1,816.39 |
| Lawyer - Step 14 | \$51.47 | 1 | 40 | 40 | \$2,058.80 | 1 | 40 | 40 | \$2,058.80 | 1 | 40 | 40 | \$2,058.80 |
| Computer programmer <br> - Grade 12 | \$36.63 | 2 | 80 | 160 | \$5,860.80 | 2 | 80 | 160 | \$5,860.80 | 2 | 80 | 160 | \$5,860.80 |
| Totals |  | 19 |  | 745 | \$34,244.39 | 19 |  | 745 | \$34,244.39 | 19 |  | 745 | \$34,244.39 |

External Reviewers

$$
\$ 150,000 / \text { review }
$$

|  | Total hrs/yr | hrs x 9 products | Total \$/product | \$ $\times 9$ products |
| :---: | :---: | :---: | :---: | :---: |
| Private occupations | 3417 | 30753 | \$129,591.19 | \$1,166,320.71 |
| Federal occupations | 2235 | 20115 | \$102,733.18 | \$924,598.64 |
| External Reviewers |  |  | \$150,000.00 | \$1,350,000.00 |

## Costs for Concept Proposal

Total Concept Proposals/Paperwork Package =

| Costs | One Product | 15 Products |
| :--- | ---: | ---: |
| Total Private | $\$ 1,217.36$ | $\$ 18,260.40$ |
| Total RMA | $\$ 43.56$ | $\$ 653.40$ |
| Total External Review | $\$ 10,000.00$ | $\$ 150,000.00$ |
| Total for 3 years |  | $\$ 168,913.80$ |


| Private occupations | mean hr wage | read hours | wage*hrs | prep hours | wage*hrs |
| :--- | :---: | :---: | ---: | ---: | ---: |
| 19-3011 Economist | $\$ 48.78$ | 2 | $\$ 97.56$ | 20 | $\$ 975.60$ |
| 43-9061 Office Clerk, | $\$ 14.42$ |  |  |  |  |
| General |  | 2 | $\$ 0.00$ | 10 | $\$ 144.20$ |
| Totals |  | $\$ 97.56$ | 30 | $\$ 1,119.80$ |  |


| Federal occupations | rate @ step 4 | Review for <br> completeness - \# emp | hours | Total Hrs |
| :--- | ---: | :--- | :--- | :--- | :--- | cost | cost |
| :--- |
| Economist - Grade 13 |


| External Reviewers | $\$ 10,000 /$ review |
| :--- | :--- |


|  | Total hrs/yr | hrs x 15 products | Total $\$ /$ product | $\$ \mathbf{x 1 5}$ products |
| :--- | ---: | ---: | ---: | ---: |
| Private occupations | 32 | 480 | $\$ 1,217.36$ | $\$ 18,260.40$ |
| Federal occupations | 1 | 15 | $\$ 43.56$ | $\$ 653.40$ |
| External Reviewers |  |  | $\$ 10,000.00$ | $\$ 150,000.00$ |
| Total |  |  |  | $\$ 168,913.80$ |

modification \# emp

