Housing 2_7.5\%_Rev_Factored - Biannual payment

## Initial Data

| LOAN DATA |  |
| ---: | :--- |
| Loan amount: | $\$ 1, \mathbf{0 6 2 , 0 0 0 . 0 0}$ |
| Annual interest rate: | $7.50 \%$ |
| Term in years: | 20 |
| Payments per year: | 2 |
| First payment due: | $\mathbf{1 2 / 1 / 2 0 1 4}$ |

TABLE DATA

| PERIODIC PAYMENT |  |
| :---: | :---: |
| Entered payment: | $\$ 5,002.00$ <br> $\$ 5,002.00$ |

CALCULATIONS

| Use payment of: | $\$ 5,002.00$ |
| :---: | ---: |
| payment in table: 1 |  |$\quad$| Beginning balance at payment 1: |
| :---: |

TABLE

| No. | $\begin{gathered} \text { Payment } \\ \text { Date } \end{gathered}$ | Beginning Balance | Interest | Total Due | Capital Int Payment | Tax Inc Payment | Total Pay | $\begin{gathered} \text { Loan } \\ \text { Balance } \end{gathered}$ | Cumulative Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 12/1/2014 | 1,062,000.00 | 39,825.00 | 1,101,825.00 | 47,790.00 | 0.00 | 47,790.00 | 1,101,825.00 | 39,825.00 |
| 2 | 6/1/2015 | 1,101,825.00 | 41,318.44 | 1,143,143.44 | 49,940.55 | 0.00 | 49,940.55 | 1,143,143.44 | 81,143.44 |
| 3 | 12/1/2015 | 1,143,143.44 | 42,867.88 | 1,186,011.32 | 52,187.87 | 0.00 | 52,187.87 | 1,186,011.32 | 124,011.32 |
| 4 | 6/1/2016 | 1,186,011.32 | 44,475.42 | 1,230,486.74 | 54,536.33 | 0.00 | 54,536.33 | 1,230,486.74 | 168,486.74 |
| 5 | 12/1/2016 | 1,230,486.74 | 46,143.25 | 1,276,629.99 | 0.00 | 97,295.00 | 97,295.00 | 1,179,334.99 | 214,629.99 |
| 6 | 6/1/2017 | 1,179,334.99 | 44,225.06 | 1,223,560.06 | 0.00 | 97,295.00 | 97,295.00 | 1,126,265.06 | 258,855.06 |
| 7 | 12/1/2017 | 1,126,265.06 | 42,234.94 | 1,168,500.00 | 0.00 | 97,295.00 | 97,295.00 | 1,071,205.00 | 301,090.00 |
| 8 | 6/1/2018 | 1,071,205.00 | 40,170.19 | 1,111,375.18 | 0.00 | 97,295.00 | 97,295.00 | 1,014,080.18 | 341,260.18 |
| 9 | 12/1/2018 | 1,014,080.18 | 38,028.01 | 1,052,108.19 | 0.00 | 97,295.00 | 97,295.00 | 954,813.19 | 379,288.19 |
| 10 | 6/1/2019 | 954,813.19 | 35,805.49 | 990,618.68 | 0.00 | 97,295.00 | 97,295.00 | 893,323.68 | 415,093.68 |
| 11 | 12/1/2019 | 893,323.68 | 33,499.64 | 926,823.32 | 0.00 | 97,295.00 | 97,295.00 | 829,528.32 | 448,593.32 |
| 12 | 6/1/2020 | 829,528.32 | 31,107.31 | 860,635.63 | 0.00 | 97,295.00 | 97,295.00 | 763,340.63 | 479,700.63 |
| 13 | 12/1/2020 | 763,340.63 | 28,625.27 | 791,965.91 | 0.00 | 97,295.00 | 97,295.00 | 694,670.91 | 508,325.91 |
| 14 | 6/1/2021 | 694,670.91 | 26,050.16 | 720,721.07 | 0.00 | 97,295.00 | 97,295.00 | 623,426.07 | 534,376.07 |
| 15 | 12/1/2021 | 623,426.07 | 23,378.48 | 646,804.54 | 0.00 | 97,295.00 | 97,295.00 | 549,509.54 | 557,754.54 |
| 16 | 6/1/2022 | 549,509.54 | 20,606.61 | 570,116.15 | 0.00 | 97,295.00 | 97,295.00 | 472,821.15 | 578,361.15 |
| 17 | 12/1/2022 | 472,821.15 | 17,730.79 | 490,551.95 | 0.00 | 97,295.00 | 97,295.00 | 393,256.95 | 596,091.95 |
| 18 | 6/1/2023 | 393,256.95 | 14,747.14 | 408,004.08 | 0.00 | 97,295.00 | 97,295.00 | 310,709.08 | 610,839.08 |
| 19 | 12/1/2023 | 310,709.08 | 11,651.59 | 322,360.67 | 0.00 | 97,295.00 | 97,295.00 | 225,065.67 | 622,490.67 |
| 20 | 6/1/2024 | 225,065.67 | 8,439.96 | 233,505.63 | 0.00 | 97,295.00 | 97,295.00 | 136,210.63 | 630,930.63 |
| 21 | 12/1/2024 | 136,210.63 | 5,107.90 | 141,318.53 | 0.00 | 97,295.00 | 97,295.00 | 44,023.53 | 636,038.53 |
| 22 | 6/1/2025 | 44,023.53 | 1,650.88 | 45,674.42 | 0.00 | 45,674.42 | 45,674.42 | 0.00 | 637,689.42 |

* Change made to reflect estimated property valuation after development of $\$ 9,870,000$. Increment calculated as follows:

| Est valuation | $\$ 9,870,000$ |
| :--- | ---: |
| Base valuation | $(\$ 491,900)$ |
| Increment valuation | $\$ 9,378,100$ |
| Tax rate $-23.055 / \$ 1,000^{*} .9$ (factored value) |  |
| Tax inc payment year | $\$ 194,590.89$ |

