# Interest Rates are at Historic Lows Is it Time to Refinance? 



In May of 2018, Gustuf and Clara entered into a private financing arrangement with their grantor trust, lending $\$ 5,000,000$ at the then-current long-term Applicable Federal Rate (AFR) of 2.94\%, in order to fund a survivorship policy on their lives for estate liquidity. The plan was for the funds to be invested at $5 \%$, generating enough income to fund the $\$ 147,000$ annual interest cost, leaving $\$ 98,095$ for premiums. This design structure allows the trust to maintain the loan principal for repayment of the note at the death of the last-to-die.
In the two years since they entered into the private finance loan, the long-term AFR had fallen to $1.01 \%$ (as of June 2020). If Gustuf and Clara refinance the original note, they would drop the interest rate $1.93 \%$ and would reduce the trust's annual interest cost by $\$ 96,500$. After refinancing the note, the trust's annual interest due would be just $\$ 50,500$. Based on their current ages and assuming that their health has had no change over the past two years, this would give them to an extra $\$ 91,905$ to purchase more survivorship life insurance - without any additional out-of-pocket cost.

| Year | Age | Trust Value | Loans to Trust | Gifts to Trust | Premium <br> Payment | Trust Growth | Annual Interest | Note Payments | Cumulative Loan | Trust Value | Death Benefit | Net from Trust (Less Note) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 72/71 | 0 | 5,000,000 | 0 | 98,095 | 245,095 | 147,000 | 147,000 | 5,000,000 | 5,000,000 | 5,000,000 | 5,000,000 |
| 2 | 73/72 | 5,000,000 | 0 | 0 | 98,095 | 245,095 | 147,000 | 147,000 | 5,000,000 | 5,000,000 | 5,000,000 | 5,000,000 |
| 3 | 74/73 | 5,000,000 | 0 | 0 | 190,000 | 240,500 | 50,500 | 50,500 | 5,000,000 | 5,000,000 | 9,500,000 | 9,500,000 |
| 4 | 75/74 | 5,000,000 | 0 | 0 | 190,000 | 240,500 | 50,500 | 50,500 | 5,000,000 | 5,000,000 | 9,500,000 | 9,500,000 |
| 5 | 76/75 | 5,000,000 | 0 | 0 | 190,000 | 240,500 | 50,500 | 50,500 | 5,000,000 | 5,000,000 | 9,500,000 | 9,500,000 |

## THE BOTTOM LINE

Just two years ago, clients were entering into loan arrangements or installment sale transactions with their trusts in order to lock in those seemingly low interest rates of less than $3 \%$. As we've watched the AFRs continue to drop, savvy clients have been inquiring into the possibility of refinancing their existing transactions. With the ability to lock-in a nearly $1 \%$ interest rate for the duration of the transaction, there's never been a better time to refinance.

Given that the rate reductions are so dramatic, there is a significant amount of freed up cash flow inside the trust. This extra liquidity can be used to: 1) purchase additional insurance, 2) pay down the note at a faster rate or 3) purchase additional illiquid assets from the estate.

[^0]
[^0]:    NFP Corp. and its subsidiaries do not provide legal or tax advice. Compliance, regulatory and related content is for general informational purposes and is not guaranteed to be accurate or complete. You should consult an attorney or tax professional regarding the application or potential implications of laws, regulations or policies to your specific circumstances.
    06/20 (20-IS-PF-GEN-0081) Copyright © 2020 NFP. All rights reserved.

