and changes in market interest rates and instability in the capital markets. Any of these factors, among others, could cause impairments and realized and/or unrealized losses in future periods and declines in other comprehensive income, which could have an adverse effect on our business, financial condition and results of operations.

An available for sale ("AFS") investment security is considered impaired when it experiences a decline in fair value below its amortized cost basis. At each measurement date, we determine how much of the decline in fair value below amortized cost basis is due to credit-related factors and how much of the decline is due to noncredit-related factors. Credit-related impairment is recognized as an allowance on our balance sheet with a corresponding adjustment to earnings. Any impairment that is not credit related is recognized in other comprehensive income, net of applicable taxes.

Whether we establish an allowance for credit losses on an AFS investment security depends on whether we expect to realize the total value of the security by collecting the contractual cash flows. The process for determining whether or not an AFS investment security's decline in fair value below its amortized cost basis is credit-related considers the extent to which the fair value is less than the amortized cost basis, any adverse conditions specifically related to the investment security (including changes to its industry and geographic area), the payment structure of the investment security, failure of the issuer of the investment security to make scheduled payments of principal and interest, and any changes to the rating of the investment security by a rating agency.

Impairment of goodwill, other intangible assets or deferred tax assets could require charges to earnings, which could result in a negative impact on our results of operations.

Under current accounting standards, goodwill is not amortized but, instead, is subject to impairment tests on at least an annual basis or more frequently if an event occurs or circumstances change that reduce the fair value of a reporting unit below its carrying amount. A decline in our stock price or occurrence of a triggering event following any of our quarterly earnings releases and prior to the filing of the periodic report for that period could, under certain circumstances, cause us to perform a goodwill impairment test and result in an impairment charge being recorded for that period which was not reflected in such earnings release. In the event that we conclude that all or a portion of our goodwill may be impaired, a non-cash charge for the amount of such impairment would be recorded to earnings. Such a charge would have no impact on tangible capital. At December 31, 2021, we had goodwill of \$233.7 million, representing approximately 27% of total equity.

The Company's intangible assets primarily relate to core deposits, customer relationships, and technology assets. Intangible assets with definite useful lives are amortized on an accelerated basis over their estimated life. Intangible assets, premises and equipment and other long-lived assets are tested for impairment whenever events or changes in circumstances indicate the carrying amount of the assets may not be recoverable from future undiscounted cash flows. A triggering event following any of our quarterly earnings releases and prior to the filing of the periodic report for that period could, under certain circumstances, cause us to perform an intangible asset impairment test and result in an impairment charge being recorded for that period which was not reflected in such earnings release. In the event that we conclude that all or a portion of our intangible assets may be impaired, a non-cash charge for the amount of such impairment would be recorded to earnings. Such a charge would have no impact on tangible capital. At December 31, 2021, we had intangible assets of \$43.1 million, representing approximately 5% of total equity.

In assessing the potential for realization of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. Assessing the need for, or the sufficiency of, a valuation allowance requires management to evaluate all available evidence, both negative and positive, including the recent trend of quarterly earnings. Positive evidence necessary to overcome the negative evidence includes whether future taxable income in sufficient amounts and character within the carryback and carryforward periods is available under the tax law, including the use of tax planning strategies. When negative