balances, which is supported by relevant historical analysis and any other known information such as the current economic conditions that could drive losses. At domestic resorts where marker play is significant, we apply standard reserve percentages to aged account balances under a specified dollar amount and specifically analyze the collectability of each account with a balance over the specified dollar amount, based on the age of the account, the customer's current and expected future financial condition, collection history and current and expected future economic conditions. MGM China specifically analyzes the collectability of casino receivables on an individual basis taking into account the age of the account, the financial condition and the collection history of the gaming promoter or casino customer.

In addition to enforceability issues, the collectability of unpaid markers given by foreign customers at our domestic resorts is affected by a number of factors, including changes in currency exchange rates and economic conditions in the customers' home countries. Because individual customer account balances can be significant, the loss reserve and the provision can change significantly between periods, as information about a certain customer becomes known or as changes in a region's economy occur.

The following table shows key statistics related to our casino receivables, net of discounts:

	December 31,			
	 2020		2019	
	(In thousands)			
Casino receivables	\$ 260,998	\$	394,163	
Loss reserve for casino accounts receivable	107,723		88,338	
Loss reserve as a percentage of casino accounts receivable	41%		22%	

Approximately \$54 million and \$77 million of casino receivables and \$18 million and \$16 million of the loss reserve for casino accounts receivable relate to MGM China at December 31, 2020 and 2019, respectively. The loss reserve as a percentage of casino accounts receivable increased in the current year due to an increase in the age of outstanding account balances at our domestic resorts and MGM China primarily due to the COVID-19 pandemic. At December 31, 2020, a 100 basis-point change in the loss reserve as a percentage of casino accounts receivable would change income before income taxes by \$3 million.

## Fixed Asset Capitalization and Depreciation Policies

Property and equipment are stated at cost. A significant amount of our property and equipment was acquired through business combinations and was therefore recognized at fair value at the acquisition date. Maintenance and repairs that neither materially add to the value of the property nor appreciably prolong its life are charged to expense as incurred. Depreciation and amortization are provided on a straight-line basis over the estimated useful lives of the assets. When we construct assets, we capitalize direct costs of the project, including fees paid to architects and contractors, property taxes, and certain costs of our design and construction subsidiaries. In addition, interest cost associated with major development and construction projects is capitalized as part of the cost of the project. Interest is typically capitalized on amounts expended on the project using the weighted average cost of our outstanding borrowings. Capitalization of interest starts when construction activities begin and ceases when construction is substantially complete, or development activity is suspended for more than a brief period.

We must make estimates and assumptions when accounting for capital expenditures. Whether an expenditure is considered a maintenance expense, or a capital asset is a matter of judgment. When constructing or purchasing assets, we must determine whether existing assets are being replaced or otherwise impaired, which also may be a matter of judgment. In addition, our depreciation expense is highly dependent on the assumptions we make about our assets' estimated useful lives. We determine the estimated useful lives based on our experience with similar assets, engineering studies, and our estimate of the usage of the asset. Whenever events or circumstances occur which change the estimated useful life of an asset, we account for the change prospectively.

## ${\it Impairment of Long-lived Assets, Goodwill and Indefinite-lived Intangible \, Assets}$

We evaluate our property and equipment and other long-lived assets for impairment based on our classification as held for sale or to be held and used. Several criteria must be met before an asset is classified as held for sale, including that management with the appropriate authority commits to a plan to sell the asset at a reasonable price in relation to its fair value and is actively seeking a buyer. For assets classified as held for sale, we recognize the asset at the lower of carrying value or fair market value less costs of disposal, as estimated based on comparable asset sales, offers received, or a discounted cash flow model. For assets to be held and used, we review for impairment whenever indicators of impairment exist. We then compare the estimated future cash flows of the asset, on an undiscounted basis, to the carrying value of the asset. If the undiscounted cash flows exceed the carrying value, no impairment is indicated. If the undiscounted cash flows do not exceed the carrying value, then an impairment is recorded based on the fair value of the asset. For operating assets, fair value is typically measured using a discounted cash flow model whereby future cash flows are discounted using a weighted average cost of capital, developed using a standard capital asset pricing model, based on guideline