

# Summary Prospectus

March 30, 2026

## GOLDMAN SACHS INVESTOR TAX-EXEMPT CALIFORNIA MONEY MARKET FUND

Class A Shares: INCXX

Before you invest, you may want to review the Goldman Sachs Investor Tax-Exempt California Money Market Fund (the “Fund”) Prospectus, which contains more information about the Fund and its risks. You can find the Fund’s Prospectus, reports to shareholders and other information about the Fund online at [dfinview.com/GoldmanSachs](http://dfinview.com/GoldmanSachs). You can also get this information at no cost by calling 800-621-2550 or by sending an e-mail request to [gs-funds-document-requests@gs.com](mailto:gs-funds-document-requests@gs.com). The Fund’s Prospectus and Statement of Additional Information (“SAI”), both dated March 30, 2026, are incorporated by reference into this Summary Prospectus.

### INVESTMENT OBJECTIVE

The Goldman Sachs Investor Tax-Exempt California Money Market Fund (the “Fund”) seeks to maximize current income to the extent consistent with the preservation of capital and the maintenance of liquidity by investing primarily in high quality money market instruments, the interest on which is exempt from federal income tax and California State personal income tax.

### FEES AND EXPENSES OF THE FUND

This table describes the fees and expenses that you may pay if you buy, hold and sell shares of the Fund. **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the table and Example below.**

#### Shareholder Fees

(fees paid directly from your investment)

	Tax-Exempt California Money Market Fund
Maximum Sales Charge (Load) Imposed on Purchases	None
Maximum Deferred Sales Charge (Load)	None
Maximum Sales Charge (Load) Imposed on Reinvested Dividends	None
Redemption Fees	None
Exchange Fees	None

#### Annual Fund Operating Expenses

(expenses that you pay each year as a percentage of the value of your investment)

Management Fees	0.16%
Distribution and Service (12b-1) Fee	0.25%
Other Expenses	2.87%
<b>Total Annual Fund Operating Expenses</b>	<b>3.28%</b>
Expense Limitation <sup>1</sup>	(2.85)%
<b>Total Annual Fund Operating Expenses After Expense Limitation</b>	<b>0.43%</b>

<sup>1</sup> The Investment Adviser has agreed to reduce or limit “Other Expenses” (excluding acquired fund fees and expenses, transfer agency fees and expenses, taxes, interest, brokerage fees, expenses of shareholder meetings, litigation and indemnification, and extraordinary expenses) to 0.014% of the Fund’s average

*daily net assets. This arrangement will remain in effect through at least March 30, 2027, and prior to such date the Investment Adviser may not terminate the arrangement without the approval of the Board of Trustees.*

### EXPENSE EXAMPLE

This Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other mutual funds.

The Example assumes that you invest \$10,000 in Class A Shares of the Fund for the time periods indicated and then redeem all of your Class A Shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that the Fund’s operating expenses remain the same (except that the Example incorporates any applicable fee waiver and/or expense limitation arrangements for only the first year). Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	1 Year	3 Years	5 Years	10 Years
Class A Shares	\$44	\$742	\$1,464	\$3,380

### PRINCIPAL STRATEGY

The Fund pursues its investment objective by investing at least 80% of its net assets plus any borrowings for investment purposes (measured at the time of investment) (“Net Assets”) in securities issued by or on behalf of (i) the State of California, its political subdivisions, agencies, authorities and instrumentalities and (ii) territories and possessions of the United States and their political subdivisions, agencies, authorities and instrumentalities, in each case, the interest from which, if any, is in the opinion of bond counsel excluded from gross income for federal income tax purposes, generally not an item of tax preference under the federal alternative minimum tax (“AMT”) and exempt from California State personal income tax (“California Obligations”).

The Investment Adviser ordinarily expects the Fund to invest in municipal obligations directly or indirectly (including by investing in tender option bonds), but the Fund may invest in short-term taxable instruments for temporary investment purposes. The Fund may also invest up to 20% of its Net Assets in securities the interest from which is exempt from California State personal income tax, but may be subject to federal income tax and an item of tax preference under the AMT. Such investments include securities issued or guaranteed by the United States or certain U.S. government agencies or instrumentalities (“U.S. Government Securities”).

The Fund intends to be a “retail money market fund,” as such term is defined in or interpreted under Rule 2a-7 under the Investment Company Act of 1940, as amended (the “Investment Company Act”). “Retail money market funds” are money market funds that have policies and procedures reasonably designed to limit all beneficial owners of the fund to natural persons. As a “retail money market fund,” the Fund values its securities using the amortized cost method. The Fund seeks to maintain a stable net asset value (“NAV”) of \$1.00 per share.

Under Rule 2a-7, the Fund may invest only in U.S. dollar-denominated securities that meet certain risk-limiting conditions relating to portfolio quality, maturity, diversification and liquidity.

#### PRINCIPAL RISKS OF THE FUND

**You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. The Fund may impose a fee upon sale of your shares. An investment in the Fund is not a bank account or a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund’s sponsor is not required to reimburse the Fund for losses, and you should not expect that the sponsor will provide financial support to the Fund at any time, including during periods of market stress. The Fund should not be relied upon as a complete investment program. There can be no assurance that the Fund will achieve its investment objective. The Fund’s principal risks are presented below in alphabetical order, and not in the order of importance or potential exposure.**

**California Risk.** The Fund intends to invest primarily in California Obligations. The Fund’s investments are, therefore, significantly affected by political and economic developments within this state, and by the financial condition of this state, its political subdivisions, agencies, authorities and instrumentalities. If California or any of its political subdivisions, agencies, authorities or instrumentalities are unable to meet their financial obligations, the Fund’s income, NAV, and ability to preserve or realize appreciation of capital or liquidity could be adversely affected. While California’s economy is broad and diversified, it does have major concentrations in certain sectors, including technology, manufacturing, entertainment, agriculture, tourism, construction and professional services, and will be disproportionately sensitive to economic problems affecting those sectors. In addition, as a single state money market fund, the Fund is less diversified and is allowed to invest a significantly greater portion of its assets in one issuer as compared to other money market funds. Because of the flexibility to invest a significantly greater portion of its assets in one issuer and the relatively limited number of issuers of California Obligations, the Fund’s performance may be disproportionately affected by the success of one or a few issuers than is the performance of a more diversified money market fund.

**Credit/Default Risk.** An issuer or guarantor of a security held by the Fund may default on its obligation to pay interest and repay principal or default on any other obligation. This also includes the risk of default on letters of credit, guarantees, demand features or insurance policies that back or otherwise support municipal securities. Additionally, the credit quality of securities may deteriorate rapidly, which may impair the Fund’s liquidity and cause significant deterioration in NAV.

**Interest Rate Risk.** When interest rates increase, the Fund’s yield will tend to be lower than prevailing market rates, and the market value of its investments will generally decline. The Fund may face a heightened level of interest rate risk in connection with the type and extent of certain monetary policy changes made by the Federal Reserve, such as target interest rate changes. Changing interest rates may have

unpredictable effects on the markets, may result in heightened market volatility and may detract from Fund performance. A low interest rate environment poses additional risks to the Fund, because low yields on the Fund’s portfolio holdings may have an adverse impact on the Fund’s ability to provide a positive yield to its shareholders, pay expenses out of current income, or, at times, maintain a stable \$1.00 share price and/or achieve its investment objective. Fluctuations in interest rates may also affect the liquidity of the Fund’s investments. A sudden or unpredictable increase in interest rates may cause volatility in the market and may decrease the liquidity of the Fund’s investments, which would make it harder for the Fund to sell its investments at an advantageous time.

**Large Shareholder Transactions Risk.** The Fund may experience adverse effects when certain large shareholders (including financial intermediaries who may make investment decisions on behalf of underlying clients) purchase or redeem large amounts of shares of the Fund. Such large shareholder redemptions, which may occur rapidly or unexpectedly, may cause the Fund to sell portfolio securities at times when it would not otherwise do so, which may negatively impact the Fund’s NAV and liquidity. Similarly, large Fund share purchases may adversely affect the Fund’s performance to the extent that the Fund is delayed in investing new cash or otherwise maintains a larger cash position than it ordinarily would. These transactions may also accelerate the realization of taxable income to shareholders if such sales of investments resulted in gains, and may also increase transaction costs. In addition, a large redemption could result in the Fund’s current expenses being allocated over a smaller asset base, leading to an increase in the Fund’s expense ratio.

**Liquidity Risk.** The Fund may make investments that are illiquid or that may become less liquid in response to market developments or adverse investor perceptions. Illiquid investments may be more difficult to value. The liquidity of portfolio securities can deteriorate rapidly due to credit events affecting issuers or guarantors, such as a credit rating downgrade, or due to general market conditions or a lack of willing buyers. An inability to sell one or more portfolio positions, or selling such positions at an unfavorable time and/or under unfavorable conditions, can adversely affect the Fund’s ability to maintain a stable \$1.00 share price. Liquidity risk may also refer to the risk that the Fund will not be able to pay redemption proceeds within the allowable time period because of unusual market conditions, declining prices of the securities sold, an unusually high volume of redemption requests, or other reasons. Liquidity risk may be the result of, among other things, the reduced number and capacity of traditional market participants to make a market in fixed income securities or the lack of an active market. The potential for liquidity risk may be magnified by a rising interest rate environment or other circumstances where investor redemptions from money market and other fixed income mutual funds may be higher than normal, potentially causing increased supply in the market due to selling activity.

**Market Risk.** The value of the securities in which the Fund invests may go up or down in response to the prospects of individual companies, particular sectors, governments or countries and/or general economic conditions throughout the world due to increasingly interconnected global economies and financial markets. Events such as war, military conflict, geopolitical disputes, acts of terrorism, social or political unrest, natural disasters, recessions, inflation, rapid interest rate changes, supply chain disruptions, tariffs and other restrictions on trade, sanctions or the spread of infectious illness or other public health threats, or the threat or potential of one or more such events and developments, could also significantly impact the Fund and its investments.

**Municipal Securities Risk.** Municipal securities are subject to credit/default risk, interest rate risk and certain additional risks. The Fund may be more sensitive to adverse economic, business or political developments if it invests a substantial portion of its assets in the debt securities of similar projects (such as those relating to education, health care, housing, transportation, and utilities), industrial development bonds, or in particular types of municipal securities (such as general obligation bonds, private activity bonds and moral obligation bonds). The Fund may also invest in municipal securities indirectly (including by investing in tender option bonds). While interest earned on municipal securities is generally not subject to federal tax, any interest earned on taxable municipal securities is fully taxable at the federal level and may be subject to tax at the state level. Municipal securities may be more susceptible to downgrades or defaults during recessions or similar periods of economic stress. In addition, since some municipal securities may be secured, guaranteed or otherwise supported by banks and other institutions, the risk to the Fund could increase if the banking or financial sector suffers an economic downturn and/or if the credit ratings of the institutions issuing the guarantee or demand feature are downgraded or at risk of being downgraded by a national rating organization. Such a downward revision or risk of being downgraded may have an adverse effect on the market prices of municipal securities and thus cause significant deterioration in NAV.

**Stable NAV Risk.** The Fund may not be able to maintain a stable \$1.00 share price at all times. If any money market fund that intends to maintain a stable NAV fails to do so (or if there is a perceived threat of such a failure), other such money market funds, including the Fund, could be subject to increased redemption activity, which could adversely affect the Fund's NAV. Shareholders of the Fund should not rely on or expect the Investment Adviser or an affiliate to purchase distressed assets from the Fund, make capital infusions into the Fund, enter into capital support agreements with the Fund or take other actions to help the Fund maintain a stable \$1.00 share price.

**Tax Risk.** Future legislative or administrative changes or court decisions may materially affect the value of the Fund's portfolio holdings and/or the ability of the Fund to pay federal tax-exempt dividends. The Fund would not be a suitable investment within IRAs, other tax-exempt or tax-deferred accounts, or for investors who are not sensitive to the federal tax consequences of their investments.

**U.S. Government Securities Risk.** The U.S. government may not provide financial support to U.S. government agencies, instrumentalities or sponsored enterprises if it is not obligated to do so by law. Certain

U.S. Government Securities, including securities issued by the Federal National Mortgage Association ("Fannie Mae"), Federal Home Loan Mortgage Corporation ("Freddie Mac") and the Federal Home Loan Banks, are neither issued nor guaranteed by the U.S. Treasury and, therefore, are not backed by the full faith and credit of the United States. The maximum potential liability of the issuers of some U.S. Government Securities held by the Fund may greatly exceed their current resources, including any legal right to support from the U.S. Treasury. It is possible that issuers of U.S. Government Securities will not have the funds to meet their payment obligations in the future.

## PERFORMANCE

The bar chart and table below provide an indication of the risks of investing in the Fund by showing: (a) changes in the performance of the Fund's Class A Shares from year to year; and (b) the average annual total returns of the Fund's Class A Shares. The Fund's past performance is not necessarily an indication of how the Fund will perform in the future. Performance reflects fee waivers and/or expense limitations in effect during the periods shown. Updated performance information is available at no cost at [am.gs.com](http://am.gs.com) or by calling 1-800-621-2550.

## CALENDAR YEAR



During the periods shown in the chart above:	Returns	Quarter ended
Best Quarter Return	0.57%	June 30, 2025
Worst Quarter Return	0.46%	September 30, 2025

## AVERAGE ANNUAL TOTAL RETURN

For the period ended December 31, 2025

Class A Shares

1 Year	Since Inception	Inception Date
2.06%	2.14%	9/10/2024

## PORTFOLIO MANAGEMENT

Goldman Sachs Asset Management, L.P. is the investment adviser for the Fund.

## BUYING AND SELLING FUND SHARES

Generally, Class A Shares may be purchased only through certain intermediaries that have a relationship with Goldman Sachs & Co. LLC ("Goldman Sachs"), including banks, trust companies, brokers, registered investment advisers and other financial institutions ("Intermediaries"). The minimum initial investment for Class A Shares is generally \$1,000, except that no minimum initial investment is

imposed on investors that are offered Class A Shares as an option through an employer sponsored benefit plan. Class A Shares generally have no minimum subsequent investment amount, except for certain retirement accounts, automatic investment plan accounts and Uniform Gift/Transfer to Minors Accounts, for which the minimum is \$50.

You may purchase and redeem (sell) shares of the Fund on any business day through an Intermediary.

*Investments in the Fund are limited to accounts beneficially owned by natural persons.*

**TAX INFORMATION**

The Fund intends to make distributions most of which will be excludable from gross income for federal income tax purposes and exempt from California State personal income tax. The Fund intends to avoid investments which pay interest that is a preference item in determining AMT liability. However, the Fund may also invest up to 20% of its Net Assets in securities the interest from which is exempt from California State personal income tax, but may be subject to federal income tax and an item of tax preference under the AMT.

**PAYMENTS TO BROKER-DEALERS AND  
OTHER FINANCIAL INTERMEDIARIES**

If you purchase shares of the Fund through an Intermediary, the Fund and/or its related companies may pay the Intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the Intermediary and your salesperson to recommend the Fund over another investment. Ask your salesperson or visit your Intermediary's website for more information.