

ADMINISTRATIVE SERVICES DEPARTMENT

CITY HALL

10300 TORRE AVENUE • CUPERTINO, CA 95014-3255 TELEPHONE: (408) 777-3227 www.cupertino.org

AUDIT COMMITTEE STAFF REPORT

Meeting: April 28, 2020

<u>Subject</u>

Treasurer's Investment Report for period ending March 31, 2020

Recommended Action

Accept staff report and provide recommendations.

Discussion

Background

The City retained Chandler Asset Management (Chandler) through a formal Request for Proposal (RFP) process in 2018. Chandler began their work with the City in the winter of 2018, conducting multiple meetings with staff to determine an investment structure and strategy. Using an assumption for the compound annualized growth rate (CAGR) of 2% over the next three years and a continued 10% liquidity cushion, the initial core portfolio was estimated to total at approximately \$121 million, leaving the City with liquid funds ranging between \$13-\$20 million. Additionally, Chandler performed a comprehensive review of the City's investment policy. Although the policy was sufficient for operational purposes, significant recommended changes were made for completeness and clarification purposes. These changes were approved by City Council on May 21, 2019. Beginning in March 2019, Chandler began forming the City's portfolio by purchasing agency (FHLB), corporate medium-term notes, and negotiable certificates of deposit.

Portfolio Report Overview

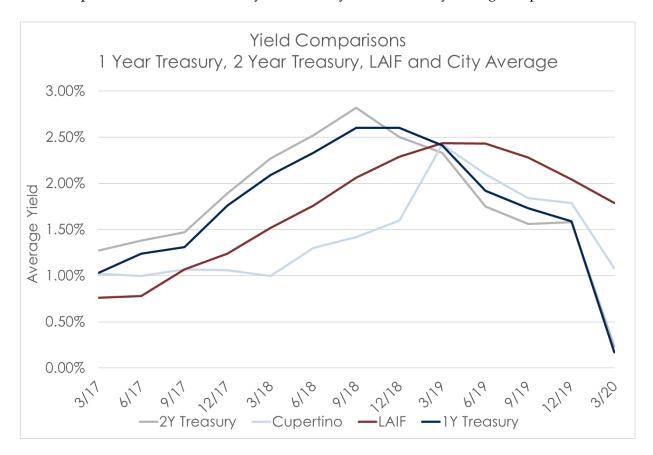
As of and for the month ending March 31, 2020, the City initiated \$10,986,159 in corporate, treasury, and money market fund purchases. The City also made dispositions of \$6,347,205. Ending book and market value for the portfolio was \$105,673,219 and \$108,725,922, respectively. In accordance with California Government Code §53646 (b)(3), the City maintains the ability to meets its expenditure requirements for the next six months. City's holdings were as follows:

Wells Fargo – Workers Comp Checking	\$ 36,475
Wells Fargo – Regular Checking	\$ 25,425,402
LAIF State Pool	\$ 20,720,431
Total Cash & Cash Equivalents	\$ 46,182,308
Total Investments	\$108,725,922
TOTAL	<u>\$154,908,230</u>

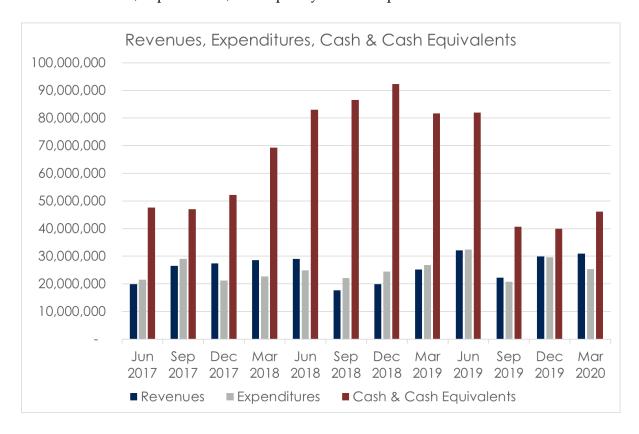
Below are some historical quarterly comparisons for the City's portfolio:

- Total portfolio balance increased approximately \$8.7 million over previous quarter to \$154.9 million
- Average maturity increased from 2.80 years to 2.89 years
- Average purchase yield decreased from 1.96% to 1.92%
- Average market yield decreased from 1.79% to 1.08%
- Duration increased from 2.46 to 2.55

Yield comparisons for the 1Y Treasury, 2Y Treasury, LAIF, and City average are presented below:



Historical revenues, expenditures, and liquidity ratios are presented below:

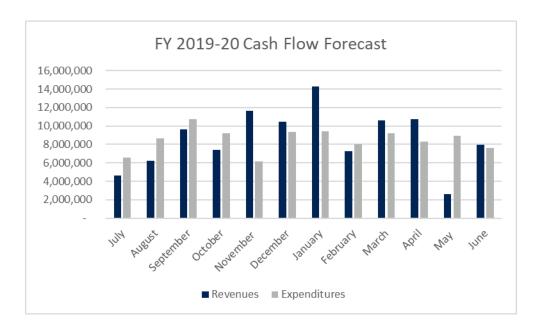


Using three-year historical trend data, the City estimates revenues of \$27.0 million and expenditures of \$26.3 million, resulting in an ending cash and cash equivalent balance of \$46.9 million for the period ending March 31, 2020.



As the City's portfolio becomes less liquid over time, the ratio of cash and cash equivalents to revenues and expenditures will continue to decrease. The portfolio's benchmark structure is reasonably complete as we will anticipate the City's revenues, expenditures, and cash equivalents to flatten out moving forward. While a formal liquidity level has yet to be established or desired, significant and consistent fluctuations in the ratio may provide indication that additional funds could be invested or perhaps that investments should be liquidated.

Using three-year historical trend data for each of the City's revenue and expenditures line-items and applied to the FY 2019-20 Adopted Budget, the City estimates the following cash flow forecast for FY 2019-20:



The purpose of this cash flow forecast is to illustrate the timing of the City's revenues and expenditures throughout a fiscal year using historical trend data. The first quarter of the fiscal year experiences expenditures exceeding revenues which is reasonable since the City begins receiving its property tax distributions in November and again in April of the respective fiscal year. The month of June tends to experience higher activities, particularly expenditures, due to the year-end close/accrual process. From one fiscal year to the next, the City typically incurs one-time special project or capital expenditure costs and the timing of these costs is more difficult to pinpoint to a particular month.

From a cash flow analysis perspective, the Adopted and Amended Budgets are efficient planning tools in determining cash flow needs for a single fiscal year. If a budget is adopted at a position in which revenues and expenditures are balanced, then it's reasonable to conclude cash flow will unlikely to be of a concern. Beyond one fiscal year, a City requires a multi-year forward-looking forecast using historical as well as prospective assumptions. This forecasting model is incorporated and presented to the City's Fiscal Strategic Planning Committee as well as the City Council as part of the City's Adopted Budget process.

In FY 2019-20, particularly the fourth quarter, COVID-19 is having significant impacts on the City's revenues and expenditures. With anticipated declines in transient occupancy tax and charges for services, these adverse impacts are mitigated by the postponement of many cash expenditures, primarily capital outlay and special projects. Additionally, the cashflow forecast assumes budget and encumbrance carryovers into FY 2020-21, which will have a positive impact to the City's short-term cashflow needs. Conservatively estimating the cash flow needs for the fourth quarter of FY 2019-20, the City anticipates using approximately \$3.5 million of its \$25 million in operating cash.

While the extreme uncertainty surrounding COVID-19 and the long-term impacts on the City continue to loom, the City remains financially well-positioned with healthy cash balances and strong, intact fund balance reserves to move forward as the situation continued to evolve.

Prepared by: Zach Korach, Finance Manager

Reviewed by: Kristina Alfaro, Director of Administrative Services

Approved by: Deborah L. Feng, City Manager