# Staff Report 

for the Regular Meeting of the Board of Directors March 8, 2017
TO: Board of Directors
FROM: Marvin Davis, MBA, CPA, Finance Manager/Treasurer
DATE: March 1, 2017
SUBJECT: Quarterly Investment Report

## RECOMMENDATION:

Receive the quarterly investment report for the period ending December 31, 2016.

## BACKGROUND:

The Nevada Irrigation District's Investment Policy requires and Government Code Section 53646 encourages submittal to the Board of Directors a quarterly investment report. This report presents the District's cash and investment portfolio at December 31, 2016. It includes all investments managed by the Agency but not those held for external trustees. Funds held for external trustees or fiscal agents include assets such as unused bond proceeds, deferred compensation plans, pensions, and escrow retention funds.

Short-term investments are those that can be immediately accessed where the cost basis will equal its' market value. Because of the ready availability of these investments, interest rate earnings are lower than long-term investments.

The 2016 spending plan anticipates the District requiring approximately $\$ 9.3$ Million in cash and short-term investments are well in excess of this amount. Due to internal control improvements and market cooperation, 2016 fiscal year interest earnings came in at $\$ 856,125$ compared to prior year earnings of $\$ 487,094$, an increase of \$369,031.

## BUDGETARY IMPACT: N/A

MD
Attachments: Quarterly Investment Report, ending December 31, 2016

## Nevada Irrigation District

Quarterly Cash \& Investment Report (excl External Trustees): December 31, 2016

Investment Type $\quad$ Issuer $\quad$\begin{tabular}{c}
Interest <br>
Rate

$\quad$

Maturity <br>
Date

$\quad$ Cost Basis $\quad$ Market Value 

Unrealized <br>
Gain/(Loss)
\end{tabular} Price

## L-Term Investments

| Corporate Obligations | SALLIE MAE BK SLT | 1.450\% | 11/20/2017 | \$ 250,000 | \$ 250,610 | \$ 610 | \$ 100.24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate Obligations | STATE BK | 1.200\% | 1/25/2018 | 250,000 | 250,385 | 385 | 100.154 |
| Corporate Obligations | JP MORGAN CHAS0 | 1.125\% | 2/19/2018 | 250,000 | 250,138 | 138 | 100.055 |
| Corporate Obligations | KEY BK NATL | 1.350\% | 2/4/2019 | 250,000 | 251,610 | 1,610 | 100.644 |
| Corporate Obligations | LANDMARK CMNTY BK | 1.350\% | 2/4/2019 | 250,000 | 251,613 | 1,613 | 100.645 |
| Corporate Obligations | ENTERPRISE BK | 1.250\% | 2/12/2019 | 250,000 | 249,315 | (685) | 99.726 |
| Corporate Obligations | MARLIN BUS BK | 1.150\% | 4/29/2019 | 250,000 | 248,040 | $(1,960)$ | 99.216 |
| Corporate Obligations | LUANA SVGS BK | 1.400\% | 8/2/2019 | 250,000 | 249,505 | (495) | 99.802 |
| Corporate Obligations | FIRST SVC BK | 1.300\% | 8/12/2019 | 250,000 | 248,825 | $(1,175)$ | 99.53 |
| Corporate Obligations | LIVE OAK BKG CO | 1.400\% | 8/12/2019 | 250,000 | 252,293 | 2,293 | 100.917 |
| Corporate Obligations | ALLY BK | 1.250\% | 8/19/2019 | 250,000 | 247,385 | $(2,615)$ | 99 |
| Corporate Obligations | MERCHANTS \& FMRS | 1.200\% | 10/25/2019 | 250,000 | 246,940 | $(3,060)$ | 98.776 |
| Corporate Obligations | CIT BK SALT LAKE | 2.200\% | 12/10/2019 | 250,000 | 254,638 | 4,638 | 101.855 |
| Corporate Obligations | AMERICAN EXPRESS | 2.200\% | 12/11/2019 | 250,000 | 253,843 | 3,843 | 101.537 |
| Corporate Obligations | BMW BK N A | 2.200\% | 10/16/2020 | 250,000 | 254,328 | 4,328 | 101.731 |
| Corporate Obligations | CAP ONE NATL ASSN CD | 2.200\% | 10/21/2020 | 250,000 | 254,310 | 4,310 | 101.724 |
| Corporate Obligations | CAPITAL ONE BK | 2.200\% | 10/21/2020 | 250,000 | 254,310 | 4,310 | 101.724 |
| Corporate Obligations | MB FINL BK | 1.300\% | 10/28/2020 | 250,000 | 245,170 | $(4,830)$ | 98.068 |
| Corporate Obligations | BANK BARODA NY Y | 1.500\% | 10/30/2020 | 250,000 | 245,175 | $(4,825)$ | 98.07 |
| Corporate Obligations | WELLS FARGO BK | 1.750\% | 6/17/2021 | 250,000 | 246,268 | $(3,733)$ | 98.507 |
| Corporate Obligations | DISCOVER BK | 1.500\% | 8/17/2021 | 250,000 | 244,555 | $(5,445)$ | 97.822 |
| Corporate Obligations | COMENITY CAP BK | 1.750\% | 10/29/2021 | 250,000 | 243,193 | $(6,808)$ | 97.277 |
| Government Obligations | INTERNATIONAL BK | 0.00\% | 7/15/2017 | 947,680 | 993,570 | 45,890 | 99.357 |
| Government Obligations | FFCB BDS | 1.060\% | 11/9/2018 | 1,989,000 | 1,985,600 | $(3,400)$ | 99.28 |
| Government Obligations | FHLB BDS | 1.370\% | 10/24/2019 | 147,059 | 145,587 | $(1,472)$ | 98.999 |
| Government Obligations | FNMA NT | 1.400\% | 11/26/2019 | 3,000,000 | 2,972,940 | $(27,060)$ | 99.098 |
| Government Obligations | FFCB BDS | 1.720\% | 12/30/2019 | 1,000,000 | 1,000,000 | - | 100 |
| Government Obligations | FFCB BDS | 1.490\% | 3/30/2020 | 2,000,000 | 1,986,960 | $(13,040)$ | 99.348 |
| Government Obligations | FHLB BDS | 1.700\% | 4/28/2020 | 464,286 | 459,973 | $(4,312)$ | 99.071 |

Nevada Irrigation District
Quarterly Cash \& Investment Report (excl External Trustees): December 31, 2016

| Investment Type | Issuer | Interest Rate | Maturity Date | Cost Basis | Market Value | Unrealized Gain/(Loss) | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government Obligations | FHLB BDS | 1.400\% | 5/18/2020 | 1,225,000 | 1,210,374 | $(14,627)$ | 98.806 |
| Government Obligations | FNMA NT | 1.550\% | 7/28/2020 | 500,000 | 491,555 | $(8,445)$ | 98.311 |
| Government Obligations | FFCB BDS | 1.340\% | 10/13/2020 | 3,000,000 | 2,926,860 | $(73,140)$ | 97.562 |
| Government Obligations | FHLB BDS | 1.720\% | 10/28/2020 | 2,000,000 | 1,990,120 | $(9,880)$ | 99.506 |
| Government Obligations | FFCB NT | 1.640\% | 2/10/2021 | 1,500,000 | 1,456,845 | $(43,155)$ | 97.123 |
| Government Obligations | FNMA NT | 1.500\% | 5/25/2021 | 1,996,400 | 1,942,880 | $(53,520)$ | 97.144 |
| Government Obligations | FNMA NTS | 1.750\% | 5/25/2021 | 2,000,000 | 2,000,720 | 720 | 100.036 |
| Government Obligations | FFCB BDS | 1.500\% | 7/6/2021 | 2,000,000 | 1,917,980 | $(82,020)$ | 95.899 |
| Government Obligations | FNMA NT | 1.500\% | 7/27/2021 | 7,000,000 | 6,769,000 | $(231,000)$ | 96.7 |
| Government Obligations | FHLMC MTN | 1.600\% | 8/9/2021 | 6,000,000 | 5,806,800 | $(193,200)$ | 96.78 |
| Government Obligations | FNMA NTS | 1.500\% | 8/25/2021 | 2,000,000 | 1,930,220 | $(69,780)$ | 96.511 |
| Government Obligations | FNMA NTS | 1.500\% | 9/29/2021 | 3,000,000 | 2,887,260 | $(112,740)$ | 96.242 |
| Government Obligations | FNMA NTS | 1.510\% | 9/30/2021 | 4,000,000 | 3,872,800 | $(127,200)$ | 96.82 |
| Government Obligations | FFCB BDS | 1.520\% | 11/15/2021 | 4,500,000 | 4,377,510 | $(122,490)$ | 97.278 |
| Government Obligations | FHLB BDS | 1.600\% | 11/26/2021 | 3,477,250 | 3,432,135 | $(45,115)$ | 98.061 |
| Government Obligations | FHLMC NTS | 1.950\% | 12/2/2021 | 1,000,000 | 988,160 | $(11,840)$ | 98.816 |

Total L-Term Investments $\$ \mathbf{6 0 , 2 4 6 , 6 7 5}$

## S-Term Investments

| Corporate Obligations | Union Bank Money Mkt | $0.01 \%$ | $\mathrm{~N} / \mathrm{A}$ | $2,174,109$ | $2,174,109$ | $\mathrm{~N} / \mathrm{A}$ |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| Corporate Obligations | Wells Fargo | $0.03 \%$ | $\mathrm{~N} / \mathrm{A}$ | $2,110,759$ | $2,110,759$ | $\mathrm{~N} / \mathrm{A}$ |
| Government Obligations | Local Agency IF | $0.60 \%$ | $\mathrm{~N} / \mathrm{A}$ | $12,020,958$ | $12,020,958$ | $\mathrm{~N} / \mathrm{A}$ |

Total S-Term Investments \$ 16,305,826

|  | YTD Interest |  |
| :--- | ---: | ---: |
| L-Term Investments |  | 740,966 |
| S-Term Investments |  | 115,159 |
|  | $\$$ | $\mathbf{8 5 6 , 1 2 5}$ |

Total Investments \$ 76,552,501

## Nevada Irrigation District

Quarterly Cash \& Investment Report (excl External Trustees): December 31, 2016


