| Example of Extreme Financial Impact of SB 560 - Tier 2 Member Example Using Actual 2016 IAP Ending Balance |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December of... | Annual 6\% Member Contribution | Annual rate of return @ 7.75\% | Ending Year IAP Balance | Under SB 560 <br> Annual rate of return @ 7.75\% | Under SB 560 <br> Ending Year IAP Balance | Loss due to SB 560, by year |
| 2016 | Actual ending bala | nce for 2016 | \$71,000 |  | \$71,000 | \$0 |
| 2017 | \$4,320 | \$5,503 | \$80,823 |  | \$80,823 | \$0 |
| 2018 | \$4,320 | \$6,264 | \$91,406 | \$6,264 | \$87,086 | $(\$ 4,320)$ |
| 2019 | \$4,320 | \$7,084 | \$102,810 | \$6,749 | \$93,835 | $(\$ 8,975)$ |
| 2020 | \$4,320 | \$7,968 | \$115,098 | \$7,272 | \$101,108 | $(\$ 13,990)$ |
| 2021 | \$4,320 | \$8,920 | \$128,338 | \$7,836 | \$108,944 | (\$19,395) |
| 2022 | \$4,320 | \$9,946 | \$142,604 | \$8,443 | \$117,387 | $(\$ 25,218)$ |
| 2023 | \$4,320 | \$11,052 | \$157,976 | \$9,097 | \$126,484 | (\$31,492) |
| 2024 | \$4,320 | \$12,243 | \$174,539 | \$9,803 | \$136,287 | (\$38,253) |
| 2025 | \$4,320 | \$13,527 | \$192,386 | \$10,562 | \$146,849 | $(\$ 45,537)$ |
| 2026 | \$4,320 | \$14,910 | \$211,616 | \$11,381 | \$158,230 | $(\$ 53,386)$ |
| 2027 | \$4,320 | \$16,400 | \$232,336 | \$12,263 | \$170,492 | (\$61,844) |
| 2028 | \$4,320 | \$18,006 | \$254,662 | \$13,213 | \$183,706 | $(\$ 70,957)$ |
| 2029 | \$4,320 | \$19,736 | \$278,719 | \$14,237 | \$197,943 | (\$80,776) |
| 2030 | \$4,320 | \$21,601 | \$304,639 | \$15,341 | \$213,283 | $(\$ 91,356)$ |
| 2031 | \$4,320 | \$23,610 | \$332,569 | \$16,529 | \$229,813 | (\$102,756) |
| 2032 | \$4,320 | \$25,774 | \$362,663 | \$17,810 | \$247,623 | $(\$ 115,040)$ |
| 2033 | \$4,320 | \$28,106 | \$395,089 | \$19,191 | \$266,814 | (\$128,275) |
| 2034 | \$4,320 | \$30,619 | \$430,029 | \$20,678 | \$287,492 | $(\$ 142,537)$ |
| 2035 | \$4,320 | \$33,327 | \$467,676 | \$22,281 | \$309,773 | (\$157,903) |
| 2036 | \$4,320 | \$36,245 | \$508,241 | \$24,007 | \$333,780 | (\$174,461) |
| 2037 | \$4,320 | \$39,389 | \$551,950 | \$25,868 | \$359,648 | (\$192,301) |

