## Financial Analysis - Effects of COVID 19

April 28, 2020
The Outlook Covid worksheet projects the GVR Budget on a monthly basis for the calendar year 2020. Adjustments are made for Income and Expense items. The following percentages are percentages of monthly budget amount. In other words, $90 \%$ reflects a $10 \%$ reduction in the monthly budget.

This is the second analysis prepared and reflects the furloughs that are now in place for approximately $80 \%$ of the workforce. Also, January through April amount are updated based on actual experience.

The largest reduction in income is for Capital Revenue. New Member and Initial fees are reduced to $25 \%$ of budget in the $2^{\text {nd }}$ Quarter and growing back to $60 \%$ of budget by year end. This results in a $\$ 1,440,000$ reduction in combined Membership Revenue for the year. It is interesting to note that Capital revenue is actually ahead of budget for the $1^{\text {st }}$ quarter but the forecast allows for a significant decrease in the $2^{\text {nd }}$ and $3^{\text {rd }}$ quarters. This category is the hardest to predict and has the most impact on the bottom line. Our previous forecast projected a $\$ 1,600,000$ decrease in Membership revenue and we have improved it to a $\$ 1,440,000$ reduction.

Recreational and Instructional Income is eliminated completely \$0 April - July and grows to $80 \%$ of the original budget by $4^{\text {th }}$ Quarter resulting in a $\$ 250,000$ reduction in Income. This income is offset by some expenses discussed below.

Investment has not been reduced but keep in mind that much of this income is for designated funds and is not for operations.

Advertising income is reduced significantly but is a small part of the budget.
The overall Income is reduced by $\$ 1,771,00$ or $15.5 \%$
Payroll and Fringes which are the largest part of the expense budget are reduced due to furloughs which started late April with staff phasing back into service to $100 \%$ by November 2020. Taxes and 401k expenses are reduced accordingly but insurance remains at $100 \%$. The total net savings are projected to be $\$ 645,000$

Conferences and training expenses are reduced by almost $50 \%$ ( $0 \%$ for $2^{\text {nd }}$ and $3^{\text {rd }}$ qtr.)
Recreation Contracts reflect big reductions in $2^{\text {nd }}$ and $3^{\text {rd }}$ Qtr. to $0 \%$ resulting $\$ 220,000$ in savings

Supplies $2^{\text {nd }}$ Qtr. and $3^{\text {rd }}$ Qtr. 50\% increasing back in 4 ${ }^{\text {th }}$ Qtr. to $90 \%$
For Utilities, the major reduction is Gas $50 \% 2^{\text {nd }}$ Qtr. and growing back to $100 \%$ by December and Electricity reflects a slight reduction. Total utilities are reduced by $\$ 140,000$ for the year

Furniture \& Equip expenditures are reduced slightly resulting in \$53,000 in savings Vehicles reduced to $50 \%$ in $2^{\text {nd }}$ Qtr. growing to $100 \%$ by $4^{\text {th }}$ Qtr. Resulting in $\$ 30,000$ in savings

Info. Technology - no change (licenses etc.)
Facility Maintenance reduced to $75 \%$ of budget in the $2^{\text {nd }}$ Qtr. growing to $100 \%$ by $4^{\text {th }}$ quarter. This results in $\$ 121,000$ of savings

Major Projects significant reductions $50 \%$ in $2^{\text {nd }}$ Qtr. growing slowly to $100 \%$ in $4^{\text {th }}$ Qtr. Resulting in \$70,000 in expense savings.

Travel \$0 2nd Qtr. and $3^{\text {rd }}$ Qtr. - 100\% $4^{\text {th }}$ Qtr.
Other Operating Expenses, 50\% April growing to $100 \%$ by October

Depreciation reduced tin $2^{\text {nd }}$ and $3^{\text {rd }}$ Qtr. for Purchased Assets only resulting in $\$ 97,000$ of non-cash savings.

The total Operating Expenses are projected to be $\$ 1,628,000$ (17\%) under budget.
For this analysis, the Gross surplus is the best number to use because it doesn't include non-cash capital gains and losses.

The gross surplus will be down by $\$ 142,000$. Because we budgeted a $\$ 249,000$ surplus, we project to still have a $\mathbf{\$ 1 0 6 , 0 0 0}$ gross surplus. Most of the expense savings is program expenses of $\mathbf{\$ 2 6 0 K}$ and Facilities $\$ 517 \mathrm{~K}$ ( $\$ 97 \mathrm{~K}$ depreciation) and Payroll $\mathbf{\$ 6 4 5 , 0 0 0}$. Please keep in mind that this includes $\$ 372,000$ of investment income. Capital Revenue is the biggest variable in our forecast. To date, we are ahead of budget. This forecast includes a 1.4 million reduction in capital revenue for the year. With the adjustments we made, we still expect to have a small surplus in 2020.

In general, Program Revenue will be offset with Program expense reductions. Capital fee reduction is the biggest variable. Looking at monthly deficits, no year to date deficit puts GVR in a cash crisis. Our latest cash Requirements Report had a projected operation cash balance of $\$ 4,000,000$. There are significant losses on some investments but they are not included in the above analysis because they primarily impact the board designated reserve funds.

| 2020 Outlook Covid-19 |  | 2020 <br> 1 <br> Actual | $\begin{gathered} 2020 \\ 2 \end{gathered}$ <br> Actual | 2020 <br> 3 <br> Actual | 2020 <br> 4 <br> Outlook | 2020 <br> 5 <br> Outlook | 2020 <br> 6 <br> Outlook | 2020 <br> 7 <br> Outlook | 2020 <br> 8 <br> Outlook | $\begin{gathered} 2020 \\ 9 \\ \text { Outlook } \end{gathered}$ | $\begin{gathered} 2020 \\ 10 \\ \text { Outlook } \end{gathered}$ | 2020 <br> 11 <br> Outlook | $2020$ <br> 12 <br> Outlook | 2020 Total | $\begin{gathered} \text { Ver } 2.0 \\ 2020 \\ \text { Budget } \end{gathered}$ | $\begin{gathered} 2020 \text { Bud. } \\ \text { Vs } \\ 2020 \text { Outlook } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Member Dues | 563,634 | 563,201 | 561,100 | 561,554 | 560,810 | 560,810 | 560,810 | 560,810 | 560,810 | 560,810 | 560,810 | 560,810 | 6,735,966 | 6,717,125 |  |  |
|  | LC,Trans., Crd Fees. | 120,301 | 64,498 | 64,547 | 13,825 | 2,204 | 2,462 | 5,679 | 8,704 | 11,476 | 24,210 | 38,073 | 64,762 | 420,740 | 618,000 |  |  |
|  | Capital Revenue | 195,444 | 185,594 | 282,528 | 65,400 | 55,402 | 76,870 | 42,291 | 58,914 | 58,414 | 73,747 | 79,093 | 101,468 | 1,275,164 | 2,535,200 |  |  |
|  | Membership Revenue | 879,378 | 813,293 | 908,175 | 640,780 | 618,415 | 640,141 | 608,780 | 628,427 | 630,700 | 658,766 | 677,975 | 727,039 | 8,431,870 | 9,870,325 | (1,438,455) | (14.6\%) |
|  | Programs | 26,448 | 66,063 | 39,994 | 461 | - | - | - | 2,496 | 1,387 | 9,674 | 24,062 | 43,127 | 213,711 | 336,000 |  |  |
|  | Instructional | 100,432 | 67,538 | 42,628 | (113) | - | - | 5,802 | 7,655 | 9,075 | 34,301 | 35,434 | 28,985 | 331,737 | 460,000 |  |  |
|  | Recreational Revenue | 126,880 | 133,601 | 82,622 | 348 | - | - | 5,802 | 10,151 | 10,462 | 43,975 | 59,496 | 72,112 | 545,448 | 796,000 | (250,552) | (31.5\%) |
|  | Investment Income | 26,675 | 31,083 | 27,202 | 24,482 | 24,384 | 26,983 | 19,065 | 46,717 | 37,403 | 25,800 | 22,463 | 60,470 | 372,727 | 377,651 | $(4,923)$ | (1.3\%) |
|  | Advertising Income | 21,157 | 23,209 | 2,730 | 8,069 | 1,319 | 1,878 | 7,298 | 3,426 | 10,355 | 8,932 | 8,123 | 3,876 | 100,371 | 110,000 |  |  |
|  | Cell Tower Lease Inc. | 3,403 | 3,403 | 3,403 | 2,210 | 3,163 | 3,154 | 1,123 | 3,204 | 3,204 | 5,203 | 3,163 | 3,163 | 37,797 | 36,000 |  |  |
|  | Comm. Revenue | 24,560 | 26,612 | 6,133 | 10,279 | 4,483 | 5,031 | 8,422 | 6,630 | 13,559 | 14,135 | 11,286 | 7,039 | 138,168 | 146,000 | $(7,832)$ | (5.4\%) |
|  | Other Income | 13,763 | 31,950 | 6,092 | $(2,945)$ | 13,360 | 613 | 12,868 | 2,139 | 955 | 1,429 | 2,505 | 184 | 82,912 | 100,500 |  |  |
|  | Facility Rent/Leases | 9,354 | 8,077 | 3,385 | - | - | 671 | 627 | 1,359 | 4,498 | 1,799 | 20,334 | 2,162 | 52,266 | 100,000 |  |  |
|  | Marketing Events | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,000 |  |  |
|  | Other Revenue | 23,117 | 40,027 | 9,477 | $(2,945)$ | 13,360 | 1,283 | 13,495 | 3,498 | 5,453 | 3,228 | 22,839 | 2,346 | 135,178 | 203,500 | $(68,322)$ | (33.6\%) |
|  | Total Operating Revenue | 1,080,611 | 1,044,616 | 1,033,609 | 672,944 | 660,641 | 673,439 | 655,564 | 695,423 | 697,577 | 745,904 | 794,059 | 869,006 | 9,623,392 | 11,393,476 | $(1,770,083)$ | (15.5\%) |
|  | Major Proj.-Rep. \& Maint. | 21,125 | 17,786 | 13,493 | 8,036 | 3,021 | 16,179 | 13,745 | 25,283 | 8,273 | 17,570 | 16,656 | 34,444 | 195,610 | 265,148 |  |  |
|  | Facility Maintenance | 12,561 | 25,133 | 55,008 | 43,481 | 33,719 | 69,957 | 82,062 | 88,644 | 37,172 | 23,687 | 53,640 | 59,052 | 584,116 | 704,554 |  |  |
|  | Fees \& Assessments | 669 | $(6,326)$ | 123 | 3,821 | 411 | 16 | 15,896 | 28,848 | 24,462 | 56 | 742 | 51 | 68,770 | 78,716 |  |  |
|  | Utilities | 92,260 | 82,479 | 79,302 | 26,047 | 48,793 | 53,069 | 53,801 | 64,269 | 50,643 | 52,011 | 59,775 | 89,806 | 752,256 | 892,031 |  |  |
|  | Depreciation | 137,880 | 137,880 | 137,880 | 137,880 | 134,564 | 143,672 | 141,677 | 144,597 | 153,616 | 167,868 | 167,868 | 167,868 | 1,773,250 | 1,869,644 |  |  |
|  | Furniture \& Equipment | 9,823 | 14,498 | 4,930 | 4,996 | 15,337 | 18,717 | 15,414 | 22,881 | 19,026 | 5,613 | 4,547 | 77,044 | 212,828 | 264,764 |  |  |
|  | Vehicles | 6,429 | 6,325 | 3,902 | 1,256 | 2,988 | 1,826 | 1,826 | 4,188 | 2,469 | 4,029 | 4,401 | 4,170 | 43,809 | 73,624 |  |  |
|  | Facilities \& Equipment | 280,745 | 277,775 | 294,639 | 225,516 | 238,833 | 303,437 | 324,421 | 378,710 | 295,661 | 270,835 | 307,629 | 432,436 | 3,630,638 | 4,148,480 | 517,842 | 12\% |
|  | Wages, Benfts., PR Exp. | 351,782 | 391,017 | 412,228 | 354,907 | 188,492 | 188,492 | 233,935 | 294,526 | 355,117 | 532,675 | 355,117 | 355,117 | 4,013,404 | 4,616,520 |  |  |
|  | Conferences \& Training | 1,460 | 1,793 | 4,870 | - | - | - | - | - | - | 5,997 | 11,963 | 20,355 | 46,438 | 88,000 |  |  |
|  | Personnel | 353,242 | 392,810 | 417,097 | 354,907 | 188,492 | 188,492 | 233,935 | 294,526 | 355,117 | 538,673 | 367,080 | 375,472 | 4,059,842 | 4,704,520 | 644,678 | 14\% |
|  | Food \& Catering | 2,951 | 2,781 | 5,844 | 334 | - |  | 715 | 1,468 | 912 | 7,161 | 3,944 | 2,938 | 29,049 | 45,031 |  |  |
|  | Recreation Contracts | 88,982 | 114,932 | 94,439 | 4,933 | - | - | - | - | - | 48,304 | 47,175 | 13,783 | 412,547 | 632,750 |  |  |
|  | Bank \& Credit Card Fees | 29,117 | 21,854 | 6,449 | 55 | 3,156 | 1,508 | 765 | 818 | 1,552 | 2,719 | 2,390 | 2,762 | 73,143 | 96,146 |  |  |
|  | Program | 121,050 | 139,567 | 106,732 | 5,322 | 3,156 | 1,508 | 1,481 | 2,286 | 2,463 | 58,183 | 53,509 | 19,483 | 514,740 | 773,927 | 259,187 | 33\% |
|  | Communications | 8,047 | 7,759 | 9,314 | 4,033 | 9,099 | 7,636 | 9,292 | 8,133 | 7,629 | 8,117 | 8,513 | 9,325 | 96,898 | 104,149 |  |  |
|  | Printing | 372 | 4,209 | 18,477 | 1,000 | 1,767 | 5,541 | 22,774 | 1,996 | 1,225 | 22,445 | 3,467 | 18,603 | 101,877 | 94,497 |  |  |
|  | Advertising | - | - | 630 | - | - | 5,000 | . | - | - | - | - | - | 5,630 | 5,000 |  |  |
|  | Communications | 8,419 | 11,967 | 28,421 | 5,033 | 10,866 | 18,178 | 32,066 | 10,129 | 8,854 | 30,562 | 11,980 | 27,928 | 204,405 | 203,646 | (759) | (0\%) |
|  | Supplies | 21,924 | 18,557 | 15,992 | 15,992 | 14,388 | 12,856 | 19,594 | 23,342 | 15,913 | 12,302 | 16,269 | 36,864 | 223,993 | 344,127 |  |  |
|  | Postage | 253 | 1,203 | 6,492 | 150 | 89 | 190 | 140 | 241 | 100 | 3,180 | 2,967 | 5,914 | 20,919 | 18,500 |  |  |
|  | Dues \& Subscriptions | 1,735 | 1,004 | 664 | - | 315 | 133 | 85 | 405 | 2,151 | 746 | 1,059 | 269 | 8,564 | 8,102 |  |  |
|  | Travel \& Entertainment | - | 4,468 | 300 | - | - | - | - | - | - | 2,192 | 6,927 | 49 | 13,935 | 16,580 |  |  |
|  | Other Operating Expense | 26,548 | 19,367 | 4,550 | 15,162 | 10,376 | 12,180 | 11,838 | 10,920 | 19,338 | 13,660 | 12,752 | 22,063 | 178,753 | 178,260 |  |  |
|  | Operations | 50,460 | 44,599 | 27,998 | 31,304 | 25,167 | 25,359 | 31,656 | 34,908 | 37,501 | 32,079 | 39,974 | 65,159 | 446,164 | 565,568 | 119,404 | 21\% |
|  | Information Technology | 4,357 | 4,953 | 5,004 | 3,650 | 10,415 | 5,565 | 966 | 659 | 5,339 | 760 | 59,484 | 6,225 | 107,378 | 114,900 |  |  |
|  | Professional Fees | 29,180 | 26,567 | 14,620 | 5,449 | 18,399 | 6,411 | 32,381 | 12,884 | 24,814 | 22,726 | 8,126 | 51,776 | 253,331 | 311,749 |  |  |
|  | Commercial Insurance | 25,266 | 28,973 | 27,777 | 27,501 | 2,937 | 2,651 | 55,982 | 28,045 | 28,045 | 30,332 | 15,517 | 9,376 | 282,403 | 280,000 |  |  |
|  | Taxes | - | - | - | - | - | - | - | - | 4,998 | 13,002 | - | - | 18,000 | 18,000 |  |  |
|  | Provision for Bad Debt | - | - | - | - | - | - | - | - | - | - | - | - | - | 24,000 |  |  |
|  | Corporate Expenses | 58,804 | 60,493 | 47,401 | 36,599 | 31,751 | 14,628 | 89,329 | 41,588 | 63,196 | 66,820 | 83,127 | 67,377 | 661,112 | 748,649 | 87,536 | 12\% |
|  | Total OperatingExpenses | 872,720 | 927,211 | 922,288 | 658,681 | 498,266 | 551,601 | 712,888 | 762,147 | 762,793 | 997,153 | 863,298 | 987,854 | 9,516,901 | 11,144,790 | $(1,627,889)$ | (17\%) |
| $<$ | Gross surplus(Rev-Exp)/ Net Cash Fiow | 207,891 | 117,405 | 111,321 | 14,263 | 162,375 | 121,838 | $(57,325)$ | $(66,724)$ | $(65,216)$ | $(251,249)$ | $(69,239)$ | $(118,848)$ | 106,492 | 248,686 | $(142,194)$ | (57.2\%) |

