# Alameda County Employees' Retirement Association BOARD OF RETIREMENT 

## BUDGET COMMITTEE/BOARD MEETING NOTICE and AGENDA

## ACERA MISSION:

To provide ACERA members and employers with flexible, cost-effective, participant-oriented benefits through prudent investment management and superior member services.

Thursday, November 21, 2019 11:30 p.m.

| LOCATION |  | COMMITTEE MEMBERS |
| :--- | :--- | :--- |
|  | OPHELIA BASGAL, CHAIR | APPOINTED |
| ACERA   <br> C.G. "BUD" QUIST BOARD ROOM   <br> 475 14TH STREET, 10TH FLOOR   <br> OAKLAND, CALIFORNIA 94612-1900   <br> MAIN LINE: 510.628.3000 HENRY LEVY TREASURER <br> FAX: 510.268.9574 DALE AMARAL ELECTED SAFETY <br>  JAIME GODFREY APPOINTED <br>  LIZ KOPPENHAVER ELECTED RETIRED |  |  |

Should a quorum of the Board attend this meeting, this meeting shall be deemed a joint meeting of the Board and Committee.

The order of agenda items is subject to change without notice. Board and committee agendas and minutes are available online at www.acera.org.

Note regarding public comments: Public comments are limited to four (4) minutes per person in total.
Note regarding accommodations: The Retirement Board will provide reasonable accommodations for persons with special needs of accessibility who plan to attend Board meetings. Please contact ACERA at (510) 628-3000 to arrange for accommodation.

Call to Order: $\quad 11: 30$ p.m.

## Public Input (Time Limit: 4 minutes per speaker)

## Action Items: Matters for Discussion and Possible Motion by the Committee

- None

Information Items: These items are not presented for Committee action but consist of status updates and cyclical reports

- Review Proposed 2020 ACERA Expense Budget


## Trustee Remarks

## Future Discussion Items

1. Discussion and motion to recommend approval of the ACERA 2020 Operating Expense Budget at the December 4, 2019, Operations Committee meeting

## Establishment of Next Meeting Date

TBD

MEMORANDUM TO THE BUDGET COMMITTEE

DATE: $\quad$ November 21, 2019
TO: Members of the Budget Committee
FROM: Dave Nelsen, Chief Executive Officer DN
SUBJECT: Presentation of 2020 ACERA Budget Proposal

## Executive Summary

It is my pleasure to present the 2020 ACERA Budget Proposal. This operating expense budget invests in both personnel and information technology infrastructure, but is prudent in the approach. I look forward to discussing it further with you.

The proposed operating expense budget is $\$ 21,346,000$, which is a $0.5 \%$ increase over the 2019 approved operating expense budget of $\$ 21,233,000$. Highlights of the proposal are as follows:

- Reduction of funded positions from 91 to 88 ;
- Increase in staffing costs from 2019 forecast by $8.5 \%$;
- Decrease in staff development costs from 2019 forecast by $-2.8 \%$;
- Decrease in insurance costs from 2019 forecast by $-26 \%$; and,
- Contingency funds for training resource and IT software totaling $\$ 315,000$.

The 2020 proposal includes increases in staffing costs from the 2019 forecast. While streamlining throughout the organization resulted in additional unfunded FTEs, it includes significant negotiated COLA and longevity/merit increases.
It also recognizes the increased costs from long-time vacant benefits positions previously filled by less expensive temporary staff that now will be filled by permanent employees for the full budget year; therefore, increasing both salary and fringe benefit costs. Notwithstanding the increased costs, the 2020 proposed operating expense budget is still slightly less than the approved 2017 operating expense budget.

## Variance Analysis

In reviewing the 2020 proposed expense budget summary (Section III, p. 19) there are eight expense line items identified with net changes exceeding $\$ 15,000^{1}$. For ease of review, the eight line items are summarized in the following table on page 2 using the line item nomenclature with page reference, net change amount, percentage associated with the net change, and the budget variance narrative.

[^0]| 2020 Expense Line Items with a Net Change $>\mathbf{\$ 1 5 , 0 0 0}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Expense Line Items | Net Change | Percentage | Cause of Variance (COV) |
| 1 | Temporary Staffing (Cited on p. 22) | \$ $(330,000)$ | -77.1\% | - Decrease in temporary staff from hiring permanent staff |
| 2 | Actuarial Fees (Cited on p. 27) | \$ 75,000 | 19.2\% | - Increase in GASB, actuarial valuation and SRBR valuation <br> - Increase in supplemental consulting fees <br> - Triennial experience study |
| 3 | Legal Fees (Cited on p. 27) | \$ (67,000) | -22.6\% | - Decrease in legal fees for fiduciary services <br> - Decrease in legal fees for tax \& benefits, and outside investigations; offset by an increase in miscellaneous legal advice |
| 4 | Misc. Admin. Expenses (Cited on p. 28) | \$ $(26,000)$ | -61.9\% | - Decrease in miscellaneous administrative expenses primarily due to asset inventory project completed in 2019 and reduction in new employee onboarding expenses |
| 5 | Building Expense (Cited on p. 28) | \$ 20,000 | 33.3\% | - Increase in escalation cost; offset by savings from prior year escalation credits |
| 6 | Communications (Cited on p. 28) | \$ 36,000 | -36.4\% | - Savings due to consolidation of email service provider and termination of intranet services |
| 7 | Insurance (Cited on p. 29) | \$ 340,000 | -26.0\% | - Significant decrease in risk management due to fewer claims |
| 8 | Board of Retirement (Cited on p. 32) | \$ 22,000 | 3.4\% | - Increase in board compensation <br> - Projected increase in board conference and trainings in 2020 <br> - Increase in employer reimbursement due to COLA and fringe benefits <br> - Slight increase in miscellaneous activities <br> - Increase in software maintenance and support; offset by decrease in strategic planning |



# ALAMEDA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION 



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## Section I

Letter from the CEO to the Board of Retirement

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## Section I

## Letter from the CEO to the Board of Retirement

## Members of the Board of Retirement,

It is my pleasure to present the proposed 2020 budget. During the 2019 budget year the organization focused on the development of ACERA's administrative infrastructure, while continuing to serve our customers and move forward on important customer focused initiatives. With that said, the proposed 2020 budget has been predicated on priorities determined as necessary to carry out ACERA's mission. These priorities are to continue developing a culture and infrastructure of accountability and cost effectiveness, to make for a more transparent organization moving forward. Additionally, technology will be leveraged to introduce new service models and enhance service effectiveness that will continue building an organization focused on its core values and a vision of exceeding customer expectations, of engaging team members, and of developing supportive leadership. To that end, we look forward to finalizing this budget with the Board.

## KEY 2019 ACCOMPLISHMENTS

Organization-Wide Initiatives | Touching all departments across the organization, ACERA continued the pension administration system (PAS) upgrade project, working with our project oversight consultant and our in-house project manager staff completed a full requirement definition process, and initiated a data conversion cleanup subproject, and an employer reporting portal subproject. The project has and will require copious staff resources across departments until its targeted completion in 2023. ACERA will reduce the volume of other project work during this time.

Administration Initiatives | Implemented an organization-wide scorecard made up of key performance indicators to measure performance outcomes; enhanced and tested ACERA's emergency management and business continuity plans; and restructured certain functions within the organization to the Administration Department to enhance effectiveness and support the PAS replacement project.

Benefits Initiatives | Restructured the Benefits Department through an in depth analysis of processes, volume, and customer service goals; conducted lean process improvement initiative to review service credit purchase workflow, resulting in increased efficiencies and reduced average completion times from 145 days down to 20 days; conducted an RFP for a retiree individual medical plan marketplace; launched an incoming call phone structure featuring direct topic selection that connects callers with topic specialists; reclassified ACERA Retirement Specialist position series I and II to Retirement Technician and Senior Retirement Technician, and Retirement Specialist III to Retirement Benefits Specialist (lead position); transitioned to a new benefits consultant; expanded the wellness program to include 5 events including open houses and wellness walks; optimized the death benefits process and terminations process; initiated a rethink and redesign of ACERA's public website.

Fiscal Services Initiatives | Implemented budget processing workflows in Adaptive Insights software; streamlined vendor payments and cash management with paperless processes; innovated retiree vendor payroll reporting from
an antiquated database system to Pension Gold; received the GFOA award for the 2018 CAFR; received an unqualified opinion for the 2018 external audit; and optimization of department resources by utilizing the lean processes.

Human Resources Initiatives | Developed and launched Workforce Excellence, an associate development program that consolidates performance planning, professional development, and performance evaluation into a single template and management cycle; partnered with the county to utilize their online system to provide ACERA staff with core training.

Internal Audit Initiatives | Developed and launched an internal financial fraud hotline; completed a cybersecurity insurance analysis to review current coverage levels and possible policy gaps.

Investment Initiatives | Modified the strategic allocations in the Real Assets Portfolio to include both liquid and illiquid investments with specific asset allocation targets; conducted a U.S. Small Cap Growth - Domestic Equities manager search and selected a firm; made multiple commitments to private equity managers which involved completion of legal due diligence, background investigations, and successful contract negotiations; initiated an Investment Department optimization project using Lean methodology.

Technology Enhancements | Implemented migration of ACERA's communications to the cloud with Microsoft Office 365 which includes enhanced collaboration features; initiated project to migrate storage to cloud backup; initiated a project to employ Granicus cloud technology to manage Board agendas and minutes; initiated another major upgrade to OnBase, ACERA's document management system; initiated the first phase of an access database replacement project.

Portfolio Performance | As of June 30, 2019, the total fund returned 10.33\% (net), year-to-date for 2019. The value of the total fund was $\$ 8.4$ billion.

## HIGHLIGHTS OF 2020 BUSINESS PLAN

The 2020 business plan is included in this budget document (see Appendix A). These initiatives are linked to goals in the strategic plan. As we implement these items, they are managed as projects - with an assigned project owner and manager and a proposed project plan with timelines and deliverables. Monthly project oversight meetings are held to receive status reports and balance timelines and resources as necessary. Initiatives were prioritized and reduced down due to the expected resource needs for upgrading the existing Pension Administration System.

Highlights of the upcoming business initiatives are listed below.

For the Pension Administration System:

- Contract with the vendor and begin system design
- Access Database Migration (OnBase)
- PAS Data Conversion Clean up
- PAS Correspondence Review

Additional projects include:

- Granicus Implementation
- In-House Lean/Process Excellence Function
- On-the-Job Training (OJT) Structure
- Vision \& Dental RFP
- CEM Benchmarking
- Strategic Communication Plan
- Enterprise Risk Management


## 2019 BUDGET

The 2019 approved budget is $\$ 21.2$ million. Based on the current amount of spending and staff estimates of continued spending in 2019, the year-end forecast is determined to be $\$ 20.5$ million, which is $\$ 0.8$ million less than the approved budget amount. This decrease in expenses is mainly due to unfilled positions and delay in projects.

## BASELINE AND PROPOSED 2020 OPERATING EXPENSE BUDGET (OEB)

The starting point for the 2020 OEB is a "baseline" that reflects the anticipated costs of carrying out the same level of services proposed by the ACERA Board in the 2019 Budget. Staff was required to request and justify additional funds with a formal Budget Change Proposal (BCP) for any item affecting the 2020 baseline and proposed 2020 budget. Additional staff positions or changes in salaries for 2020 were requested and justified using a Personnel Change Request (PCR) form. Approvals for changes did not take place without careful review of cost impacts and on-going organizational needs. Reviews were conducted by the Chief Executive Officer, Human Resource Officer (for PCRs), and Fiscal Services Officer before approvals were granted. With the addition of those items, the proposed 2020 budget is $\$ 21.3$ million. This is $\$ 0.1$ million or $0.5 \%$ more than the 2019 approved budget of $\$ 21.2$ million. It is also $\$ 0.9$ million or $4.2 \%$ more than the 2020 baseline budget of $\$ 20.5$ million.

The reasons for the budget differences will be explained below.

## PROPOSED 2020 BUDGET HIGHLIGHTS

This section highlights the proposed adjustments to the 2020 proposed budget from the 2019 approved budget. A complete review of the differences can be found in Section III.

## Staffing

The primary changes in Staffing costs for 2020 are as follows:
The assumption to fill and fund the remaining vacant positions filled by temporary staff in 2019; cost-of-living adjustments, step increases, and an average four percent (4\%) performance-driven merit increase for some deep-class positions. While we did reduce funding for some positions that were included in the 2019 budget, the total 2020 increase for staffing from the 2019 approved budget is $\$ 0.6$ million, or a net increase of $3.8 \%$.

## Staff Development

The primary change in Staff Development costs is a decrease of $\$ 0.03$ million for 2020 over the 2019 budget. This difference is due to prioritizing training opportunities and focusing on in-house or county provided training when those options are appropriate.

## Professional Fees

The change in Professional Fees for 2020 is an increase of $\$ 0.03$ million, primarily due to an increase in actuarial fees.

The senior managers and I look forward to presenting our proposed 2020 operating expense budget to the committee and to the Board of Retirement.

Respectfully submitted,


Dave Nelsen
Chief Executive Officer

## Section II

## Budget Policies and Process

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# Budget Policies and Process 

## Budget Policies

ACERA's budget policy, practices, and guidelines are based on the County Employees Retirement Law of 1937 and the ACERA Board of Retirement's Charter.

## Legal Requirements

The California Constitution and Statute Section 31580.2(a) of the 1937 Act specifies that the Board of Retirement "shall annually adopt a budget covering the entire expense of administration of the retirement system which expense shall be charged against the earning of the retirement fund..."

As applied to ACERA, $\S 31580.2(\mathrm{a})$ also imposes a cap on administrative expenses. Administrative expenses incorporate the limits of $\S 31580.2(\mathrm{a})(1)$ of the County Employees Act of 1937; whereby, administrative expenses are capped at "Twenty-one hundredths of one percent ( $0.21 \%$ ) of accrued actuarial liabilities of the retirement system". Pursuant to the applicable code sections, certain costs are excluded from the expense cap. Excluded costs include those associated with Business Continuity Planning (BCP), the Supplemental Retiree Benefits Reserve (SRBR) used to pay Other Postretirement Benefits (OPEB and non-OPEB), technology, actuarial, and investment-related fees (including banking and legal fees). Excludable expenses also include the pro rata portion of overhead expense attributable to excludable activities.

ACERA prepares the budget on an accrual basis of accounting in accordance with Generally Accepted Accounting Principles (GAAP), a methodology consistent with ACERA's audited financial statements.

## Budget Amendments

Budget line item amounts may be amended, i.e., reallocated from one department to another or moved between categories at the discretion of the Chief Executive Officer, if such action does not increase the overall proposed budget. Conversely, increases to the overall proposed budget are only permitted with the approval of the Board of Retirement (the Board). There are two ways in which the budget can be increased: The first way is through committee action and board approval. And the second way is with a contingency budget that is accepted when the budget is put forth for approval during the annual budget cycle. A contingency budget is useful for current unknown expenses that arise from an event such as legislation, or an action by the Board of Supervisors, or a release of new project; where the event may or will occur but the timing is in question.

## Budget Process

ACERA's budget is developed with Adaptive Insights budget software. This flexible budgeting software is a cloudbased program that enables department management and staff to access organizational expense forecasts from any location. It also enables users to view current year actuals, as well as expense forecasts; moreover, users can input and change expense forecast variables to easily prepare "what if" scenarios. These user-friendly features reduce,
and in some cases eliminates, time previously spent converting department provided information into the budget format and circulating the information for review and approval.

While the Fiscal Services Department Budget Team (budget team) is responsible for the preparation of the budget timeline, ACERA's Senior Leadership Team (SLT) is responsible for establishing business plan initiatives, in detail as to time and cost before the budget process begins, and is responsible for setting budget assumptions for the various expense categories.

It is the responsibility of the budget team to develop the baseline budget once the forecast has been completed. Upon completion of the baseline, department staff and management begin entering information into the budget worksheets. When that step is completed, the budget team prepares the administrative budget based upon SLT prepared time allocations. Throughout the budget preparation process, the budget team now has the ability to monitor the budget progress by using the process tracker and workflows developed in Adaptive Insights. Nevertheless, the budget team continues to be available to meet with department staff and management to answer questions or to strategize the best way to present budget items or develop costs.

Once the proposed budget and the administrative budget are complete, the budget team pulls the information from Adaptive through Office Connect into InDesign (the budget publishing software). The budget team is responsible for preparing the variance analyses, updating changes to the budget, and for reviewing the budget document for submission to the Board of Retirement.

The Chief Executive Officer and the Fiscal Services Officer present the proposed budget to committee and at a future date to the Board. If committee members request changes to the budget, those changes are made and re-presented at the discretion of the committee. The Board's feedback is incorporated into the budget for final approval.

## (eERA 2020 Budget Process ${ }^{1}$

2019 Approved Budget

2019 Forecast

2020 Baseline Budget

2020 Proposed Budget


1. The starting point for the 2020 proposed expense budget was to develop a "baseline" budget that reflected the anticipated costs of maintaining the same level of services approved by ACERA's Board of Retirement in the 2019 budget. To that end, the 2020 baseline budget is $\$ 20.5$ million, a decrease of 4.0\% under the approved 2019 budget.
2. Key to developing the 2020 proposed budget was more accurately estimating the forecast by including only incremental expenditures needed to achieve business objectives. But more importantly, it was setting assumptions that guided and prioritized expenditures, yet achieved the following objectives: a) allowed the necessary vacant staff positions to be filled; b) funded projects that directly support strategic goals and business plan initiatives; and, c) funded new programs or projects mandated by state legislation, the Board of Retirement, or management. Following the agreed criteria resulted in a 2020 Proposed Budget of $\$ 21.3$ million which is $0.5 \%$ over the approved 2019 budget.
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## Section III

Operating Expense Budget

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## Section III

## Operating Expense Budget

The purpose of the annual Operating Expense Budget (OEB) is to forecast and document the necessary resources required to meet ACERA's operating expenses. The OEB provides detailed estimates of anticipated annual expenditures for staffing, staff development, professional fees, office expenses, insurance, member services, systems, board of retirement expenses, uncollectible benefit payments, and capital costs and is contingent on approval by ACERA's Board of Retirement. The OEB does not include estimated expenditures for payment of portfolio management investment expenses reported in Section VIII or payment of member benefits such as pension and Other PostEmployment Benefits (OPEB). Lastly, the OEB functions as a tool for decision making and is a means to monitor business performance.

The annual proposed OEB is derived from a baseline budgeting methodology; whereby, current spending levels are rolled into a "baseline". The overarching assumption of baseline budgeting is that it uses current spending levels as the baseline for establishing future funding requirements. Further, it assumes the future budget will equal the current budget-plus established growth, inflation, increase adjustments, and new expenditures.

The following is a review of the 2020 budget assumptions for each major expense category and the corresponding results:

## Staffing and Salary Assumptions

- Merit increase average of $4 \%$ per department, for eligible/selected deep class employees;
- Cost of living allowance and associated fringe benefit increase of $3.5 \%$;
- Filling all current vacancies with:
o Hire deep-class employees at $80 \%$ of the top range; and,
o Hire step-class employees at an average Step 3.
Result: Staffing expenses realized a net increase of $8.5 \%$ net increase compared to the 2019 forecast.


## Staff Development Assumptions

- Staff development expenses were capped to no increase over 2019 budget; and,
- Professional dues and subscriptions were capped to no increase over 2019 forecast.

Result: Staff development realized a (2.8\%) net decrease compared to the 2019 forecast.

## Professional Fees Assumptions

- Actuarial Fees-Funding and SRBR valuations, Triennial experience study, GASB 67/68 and GASB 74/75 valuations, and reporting requirement for ASOP \#51 were fixed to service agreement contracts, other actuarial consulting services were estimated at contracted hourly rate;
- Auditor Fees - Annual audit, GASB 67/68 and GASB 74/75 schedules were fixed to service agreement contracts, other auditing services were estimated at contracted hourly rate; and,
- Other Consultant Fees - Known consulting services (i.e., Benefits, Legal, and Human Resources) were fixed to service agreement contracts, other consulting services were calculated using estimates.

Result: Professional fee expenses realized a 0.2\% net increase compared to the 2019 forecast.

## Office Expenses Assumptions

- Banking expenses would remain flat with little to no increase over the 2019 forecast;
- Miscellaneous Administrative expenses were capped to no increase over the 2019 forecast;
- Building Operation expenses would experience a $33 \%$ increase over the 2019 forecast;
- Communication expenses were capped to no increase over the 2019 forecast;
- Equipment Lease and Maintenance expenses would experience a $8.4 \%$ increase over the 2019 forecast;
- Minor Furniture and Equipment expenses would experience a $5.6 \%$ increase over the 2019 forecast;
- Office supplies and Maintenance expenses would remain flat with little to no increase over the 2019 forecast; and,
- Printing and Postage expenses would experience a $7.7 \%$ increase over the 2019 forecast.

Result: Office Expense expenditures realized a (5.2\%) net decrease compared to the 2019 forecast.

## Insurance Assumption

- The 2019/2020 commercial insurance rates remain flat for the last half of 2019/2020. Fiduciary and cyber liability would experience a $9 \%$ increase for the first half of 2020/2021. The Alameda County risk insurance rates would remain flat remain flat for last half of 2019/2020, but experience a $5 \%$ increase for the first half of 2020/2021. County risk insurance costs are based on a 5 -year experience.

Result: Insurance expenses realized a (26\%) net decrease compared to the 2019 forecast.

## Member Services Assumptions

- Benefit Verification expenses would remain flat with little to no increase over the 2019 forecast;
- Disability Arbitration and Transcript expenses would experience an increase of $19 \%$ over the 2019 forecast;
- Disability Medical expenses were capped to no increase over the 2019 forecast;
- Disability Claims expenses were capped to no increase over the 2019 forecast;
- Health Reimbursement Accounts (HRA) expense were capped to no increase over the 2019 forecast;
- Member Training \& Education expenses would realize a decrease of (15.8\%) under the 2019 forecast; and,
- Printing and Postage expenses were capped to no increase over the 2019 forecast.

Result: Member Services expenses realized a $1.7 \%$ net increase compared to the 2019 forecast.

## Systems Assumptions

- Business Continuity expenses were capped to no increase over the 2019 forecast;
- Computer Maintenance expenses were capped to no increase over the 2019 forecast;
- County Data Processing expenses were capped to no increase over the 2019 forecast;
- Minor Computer Hardware expenses would realize an increase of $32 \%$ over the 2019 forecast; and
- Software License and Maintenance expenses would realize an increase of $0.7 \%$ over the 2019 forecast.

Result: Systems expenses realized a (0.6\%) net decrease compared to the 2019 forecast.

## Board of Retirement Assumptions

- Conference and training expenditure estimates were based on Administration Department survey results and factored in the new policy guidelines;
- Employer reimbursement estimates for elected active members were forecasted using the $3.25 \%$ cost of living increase effective December 29, 2019, for unrepresented management; and,
- Elected retired and county appointed members' committee and board meetings compensation expenditures were calculated using the standard policy rate.
Result: Board of Retirement expenses realized a 3.4\% net increase compared to the 2019 forecast.


## Uncollectible Benefit Payments Assumption

- Uncollectible Benefit Payment expense amounts were based on a discharge schedule.

Result: Uncollectible Benefit Payments expense decreased by (24\%) compared to the 2019 forecast.

## Depreciation Assumption

- Defined by accounting principles. Additions are tracked with a capital amortization schedule.

Result: Depreciation expense realized a $3.4 \%$ net increase compared to the 2019 forecast.

## PROPOSED 2020 BUDGET SUMMARY AND COMPARISON

Staff recommends a proposed 2020 budget of $\$ 21.3$ million which is:

- $\$ 0.1$ million or $0.5 \%$ greater than the approved 2019 budget of $\$ 21.2$ million;
- $\$ 0.9$ million or $4.2 \%$ greater than the 2020 baseline budget of $\$ 20.5$ million; and,
- $\$ 0.9$ million or $4.2 \%$ greater than the 2019 forecast of $\$ 20.5$ million.

The 2020 administrative budget of $\$ 13.0$ million is $\$ 9.1$ million under the administrative cap of $\$ 22.1$ million. A year-over-year comparison reveals that the 2020 administrative budget of $\$ 13.0$ million is $\$ 0.4$ million higher than the 2019 administrative budget of $\$ 12.6$ million. Approximately $\$ 8.3$ million was excluded for the annual operating expense budget of $\$ 21.3$ million (see Section VI for administrative budget and allocation schedules).

| 2020 Proposed Operating Expense Budget <br> (\$ in thousands) |  | 2019 |  | $2020$ <br> Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change | Category \% of Total Operating Expenses |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Staffing | \$ | 14,467 | \$ | 15,691 | \$ | 1,224 | 8.5\% | 73.5\% |
| Staff Development |  | 496 |  | 482 |  | (14) | -2.8\% | 2.3\% |
| Professional Fees |  | 1,213 |  | 1,215 |  | 2 | 0.2\% | 5.7\% |
| Office Expense |  | 560 |  | 531 |  | (29) | -5.2\% | 2.5\% |
| Insurance |  | 1,307 |  | 967 |  | (340) | -26.0\% | 4.5\% |
| Member Services |  | 518 |  | 527 |  | 9 | 1.7\% | 2.5\% |
| Systems |  | 1,135 |  | 1,128 |  | (7) | -0.6\% | 5.3\% |
| Board Of Retirement |  | 638 |  | 660 |  | 22 | 3.4\% | 3.1\% |
| Uncollectible Benefit Payments |  | 29 |  | 22 |  | (7) | -24.1\% | 0.1\% |
| Depreciation |  | 119 |  | 123 |  | 4 | 3.4\% | 0.5\% |
| OPERATING EXPENSES Total | \$ | 20,482 | \$ | 21,346 | \$ | 864 | 4.2\% | 100.0\% |



| Operating Expense Budget ${ }^{1}$ | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  | $2019$ <br> Forecast |  | 2019 Forecast vs. 2019 Budget Over/(Under) |  |  | $2020$ <br> Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | $\begin{array}{r} \text { \% } \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING $\stackrel{\text { (p.\#21) }}{ }$ |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 9,566,000 | \$ | 8,831,000 | \$ | $(735,000)$ | \$ | 9,701,000 | \$ | 870,000 | 9.9\% |
| Fringe Benefits |  | 5,456,000 |  | 5,208,000 |  | $(248,000)$ |  | 5,892,000 |  | 684,000 | 13.1\% |
| Temporary Staff |  | 100,000 |  | 428,000 |  | 328,000 |  | 98,000 |  | $(330,000)$ | -77.1\% |
| Staffing Total |  | 15,122,000 |  | 14,467,000 |  | $(655,000)$ |  | 15,691,000 |  | 1,224,000 | 8.5\% |
| STAFF DEVELOPMENT ${ }^{\text {(p.\#22) }}$ |  | 510,000 |  | 496,000 |  | $(14,000)$ |  | 482,000 |  | $(14,000)$ | -2.8\% |
| PROFESSIONAL FEES ${ }^{(\text {(p.\#26) }}$ |  |  |  |  |  |  |  |  |  |  |  |
| Actuarial Fees |  | 415,000 |  | 391,000 |  | $(24,000)$ |  | 466,000 |  | 75,000 | 19.2\% |
| Audit Fees |  | 149,000 |  | 149,000 |  | - |  | 153,000 |  | 4,000 | 2.7\% |
| Consultant Fees |  | 388,000 |  | 376,000 |  | $(12,000)$ |  | 366,000 |  | $(10,000)$ | -2.7\% |
| Legal Fees |  | 235,000 |  | 297,000 |  | 62,000 |  | 230,000 |  | $(67,000)$ | -22.6\% |
| Professional Fees Total |  | 1,187,000 |  | 1,213,000 |  | 26,000 |  | 1,215,000 |  | 2,000 | 0.2\% |
| OFFICE EXPENSE $\stackrel{(\text { p.\#28) }}{ }$ |  |  |  |  |  |  |  |  |  |  |  |
| Bank Charges |  | 120,000 |  | 120,000 |  | - |  | 120,000 |  | - | 0.0\% |
| Misc. Administrative Expenses |  | 45,000 |  | 42,000 |  | $(3,000)$ |  | 16,000 |  | $(26,000)$ | -61.9\% |
| Building Expenses |  | 63,000 |  | 60,000 |  | $(3,000)$ |  | 80,000 |  | 20,000 | 33.3\% |
| Communications |  | 109,000 |  | 99,000 |  | $(10,000)$ |  | 63,000 |  | $(36,000)$ | -36.4\% |
| Equipment Lease \& Maint. |  | 74,000 |  | 107,000 |  | 33,000 |  | 116,000 |  | 9,000 | 8.4\% |
| Minor Furniture \& Equip. |  | 18,000 |  | 18,000 |  | - |  | 19,000 |  | 1,000 | 5.6\% |
| Office Supplies \& Maint. |  | 97,000 |  | 88,000 |  | $(9,000)$ |  | 89,000 |  | 1,000 | 1.1\% |
| Printing \& Postage |  | 28,000 |  | 26,000 |  | $(2,000)$ |  | 28,000 |  | 2,000 | 7.7\% |
| Office Expense Total |  | 554,000 |  | 560,000 |  | 6,000 |  | 531,000 |  | $(29,000)$ | -5.2\% |
| INSURANCE ${ }^{(\text {(p.\#29) }}$ |  | 1,305,000 |  | 1,307,000 |  | 2,000 |  | 967,000 |  | $(340,000)$ | -26.0\% |
| MEMBER SERVICES $\stackrel{(\text { p.\#30) }}{ }$ |  |  |  |  |  |  |  |  |  |  |  |
| Benefit Verification |  | 5,000 |  | 5,000 |  | - |  | 5,000 |  | - | 0.0\% |
| Disability - Arbitration \& Transcripts |  | 75,000 |  | 63,000 |  | $(12,000)$ |  | 75,000 |  | 12,000 | 19.0\% |
| Disability - Medical Expense |  | 203,000 |  | 203,000 |  | - |  | 203,000 |  | - | 0.0\% |
| Disability Claims Management |  | 46,000 |  | 46,000 |  | - |  | 46,000 |  | - | 0.0\% |
| Health Reimbursement Account |  | 60,000 |  | 60,000 |  | - |  | 60,000 |  | - | 0.0\% |
| Member Training \& Education |  | 16,000 |  | 19,000 |  | 3,000 |  | 16,000 |  | $(3,000)$ | -15.8\% |
| Printing \& Postage - Members |  | 122,000 |  | 122,000 |  | - |  | 122,000 |  | - | 0.0\% |
| Member Services Total |  | 527,000 |  | 518,000 |  | $(9,000)$ |  | 527,000 |  | 9,000 | 1.7\% |
| SYSTEMS ${ }^{\text {(p.\#31) }}$ |  |  |  |  |  |  |  |  |  |  |  |
| Business Continuity Expenses |  | 154,000 |  | 154,000 |  | - |  | 147,000 |  | $(7,000)$ | -4.5\% |
| Computer Maintenance |  | 21,000 |  | 14,000 |  | $(7,000)$ |  | - |  | $(14,000)$ | -100.0\% |
| County Data Processing |  | 106,000 |  | 113,000 |  | 7,000 |  | 113,000 |  | - | 0.0\% |
| Minor Computer Hardware |  | 30,000 |  | 25,000 |  | $(5,000)$ |  | 33,000 |  | 8,000 | 32.0\% |
| Software License \& Maintenance |  | 841,000 |  | 829,000 |  | $(12,000)$ |  | 835,000 |  | 6,000 | 0.7\% |
| Systems Total |  | 1,152,000 |  | 1,135,000 |  | $(17,000)$ |  | 1,128,000 |  | $(7,000)$ | -0.6\% |
| BOARD OF RETIREMENT (p.\#32) |  | 711,000 |  | 638,000 |  | $(73,000)$ |  | 660,000 |  | 22,000 | 3.4\% |
| UNCOLLECTIBLE BENEFITS |  |  |  |  |  |  |  |  |  |  |  |
| PAYMENTS ${ }^{\text {(p.\#34) }}$ |  | 39,000 |  | 29,000 |  | $(10,000)$ |  | 22,000 |  | $(7,000)$ | -24.1\% |
| Total Operating Expenses Before Depreciation |  | 21,107,000 |  | 20,363,000 |  | $(744,000)$ |  | 21,223,000 |  | 860,000 | 4.2\% |
| DEPRECIATION ${ }^{\text {(p.\#33) }}$ |  | 126,000 |  | 119,000 |  | $(7,000)$ |  | 123,000 |  | 4,000 | 3.4\% |
| TOTAL OPERATING EXPENSE |  | 21,233,000 |  | 20,482,000 |  | $(751,000)$ |  | 21,346,000 |  | 864,000 | 4.2\% |
| TOTAL PORTFOLIO MANAGEMENT INVESTMENT EXPENSE |  | 56,985,000 |  | 49,556,000 |  | $(7,429,000)$ |  | 52,696,000 |  | 3,140,000 | 6.3\% |
| TOTAL OPERATING AND PORTFOLIO MANAGEMENT INVESTMENT EXPENSES | \$ | 78,218,000 | \$ | 70,038,000 | \$ | $(8,180,000)$ | \$ | 74,042,000 | \$ | 4,004,000 | 5.7\% |
| ${ }^{1}$ Budget schedules amounts are rounded to the nearest thousand. |  |  |  |  |  |  |  |  |  |  |  |
| CONTINGENCY FUND ${ }^{\text {(p.\#89) }}$ |  | 177,000 |  | - |  | $(177,000)$ |  | 315,000 |  | 315,000 | 100.0\% |


| Operating Expense Budget <br> 2020 Baseline vs. <br> 2020 Increments <br> (\$ in thousands) | $\begin{array}{r} 2019 \\ \text { Forecast } \end{array}$ |  | $2020$ <br> Baseline |  | 2020 <br> Baseline <br> vs. 2019 <br> Forecast Over/ <br> (Under) |  | 2020 <br> Baseline <br> vs. 2019 <br> Forecast <br> \% Of <br> Change | 2020 <br> Proposed Increments |  |  |  | 2020 Proposed Budget (Baseline + Increments) vs. 2019 Forecast Over/ (Under) |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 8,831 | \$ | 9,278 | \$ | 447 | 5.1\% | \$ | 423 | \$ | 9,701 | \$ | 870 | 9.9\% |
| Fringe Benefits |  | 5,208 |  | 5,572 |  | 364 | 7.0\% |  | 320 |  | 5,892 |  | 684 | 13.1\% |
| Temporary Staff |  | 428 |  | 79 |  | (349) | -81.5\% |  | 19 |  | 98 |  | (330) | -77.1\% |
| Staffing Total |  | 14,467 |  | 14,929 |  | 462 | 3.2\% |  | 762 |  | 15,691 |  | 1,224 | 8.5\% |
| STAFF DEVELOPMENT |  | 496 |  | 480 |  | (16) | -3.2\% |  | 2 |  | 482 |  | (14) | -2.8\% |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actuarial Fees |  | 391 |  | 425 |  | 34 | 8.7\% |  | 41 |  | 466 |  | 75 | 19.2\% |
| Audit Fees |  | 149 |  | 153 |  | 4 | 2.7\% |  | - |  | 153 |  | 4 | 2.7\% |
| Consultant Fees |  | 376 |  | 326 |  | (50) | -13.3\% |  | 40 |  | 366 |  | (10) | -2.7\% |
| Legal Fees |  | 297 |  | 230 |  | (67) | -22.6\% |  | - |  | 230 |  | (67) | -22.6\% |
| Professional Fees Total |  | 1,213 |  | 1,134 |  | (79) | -6.5\% |  | 81 |  | 1,215 |  | 2 | 0.2\% |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank Charges |  | 120 |  | 120 |  | - | 0.0\% |  | - |  | 120 |  | - | 0.0\% |
| Misc. Administrative Expenses |  | 42 |  | 16 |  | (26) | -61.9\% |  | - |  | 16 |  | (26) | -61.9\% |
| Building Expenses |  | 60 |  | 80 |  | 20 | 33.3\% |  | - |  | 80 |  | 20 | 33.3\% |
| Communications |  | 99 |  | 75 |  | (24) | -24.2\% |  | (12) |  | 63 |  | (36) | -36.4\% |
| Equipment Lease \& Maint. |  | 107 |  | 113 |  | 6 | 5.6\% |  |  |  | 116 |  | 9 | 8.4\% |
| Minor Furniture \& Equipment |  | 18 |  | 18 |  | - | 0.0\% |  | 1 |  | 19 |  | 1 | 5.6\% |
| Office Supplies \& Maint. |  | 88 |  | 87 |  | (1) | -1.1\% |  | 2 |  | 89 |  | 1 | 1.1\% |
| Printing \& Postage |  | 26 |  | 28 |  | 2 | 7.7\% |  | - |  | 28 |  | 2 | 7.7\% |
| Office Expense Total |  | 560 |  | 537 |  | (23) | -4.1\% |  | (6) |  | 531 |  | (29) | -5.2\% |
| INSURANCE |  | 1,307 |  | 967 |  | (340) | -26.0\% |  | - |  | 967 |  | (340) | -26.0\% |
| MEMBER SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benefit Verification |  | 5 |  | 5 |  | - | 0.0\% |  | - |  | 5 |  | - | 0.0\% |
| Disability Arbitr. \& Transcripts |  | 63 |  | 75 |  | 12 | 19.0\% |  | - |  | 75 |  | 12 | 19.0\% |
| Disability - Medical Expense |  | 203 |  | 203 |  | - | 0.0\% |  | - |  | 203 |  | - | 0.0\% |
| Disability Claims Management |  | 46 |  | 46 |  | - | 0.0\% |  | - |  | 46 |  | - | 0.0\% |
| Health Reimb. Account (HRA) |  | 60 |  | 60 |  | - | 0.0\% |  | - |  | 60 |  | - | 0.0\% |
| Member Training \& Education |  | 19 |  | 16 |  | (3) | -15.8\% |  | - |  | 16 |  | (3) | -15.8\% |
| Printing \& Postage - Members |  | 122 |  | 122 |  | - | 0.0\% |  | - |  | 122 |  | - | 0.0\% |
| Member Services Total |  | 518 |  | 527 |  | 9 | 1.7\% |  | - |  | 527 |  | 9 | 1.7\% |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Business Continuity Expenses |  | 154 |  | 148 |  | (6) | -3.9\% |  | (1) |  | 147 |  | (7) | -4.5\% |
| Computer Maintenance |  | 14 |  | - |  | (14) | -100.0\% |  | - |  | - |  | (14) | -100.0\% |
| County Data Processing |  | 113 |  | 112 |  | (1) | -0.9\% |  | 1 |  | 113 |  | - | 0.0\% |
| Minor Computer Hardware |  | 25 |  | 30 |  | 5 | 20.0\% |  | 3 |  | 33 |  | 8 | 32.0\% |
| Software License \& Maint. |  | 829 |  | 821 |  | (8) | -1.0\% |  | 14 |  | 835 |  | 6 | 0.7\% |
| Systems Total |  | 1,135 |  | 1,111 |  | (24) | -2.1\% |  | 17 |  | 1,128 |  | (7) | -0.6\% |
| BOARD OF RETIREMENT |  | 638 |  | 660 |  | 22 | 3.4\% |  | - |  | 660 |  | 22 | 3.4\% |
| UNCOLLECTIBLE BENEFIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PAYMENTS |  | 29 |  | 22 |  | (7) | -24.1\% |  | - |  | 22 |  | (7) | -24.1\% |
| Total Operating Expenses Before Depreciation |  | 20,363 |  | 20,367 |  | 4 | 0.0\% |  | 856 |  | 21,223 |  | 860 | 4.2\% |
| DEPRECIATION |  | 119 |  | 119 |  | - | 0.0\% |  | 4 |  | 123 |  | 4 | 3.4\% |
| TOTAL OPERATING EXPENSE |  | 20,482 |  | 20,486 |  | 4 | 0.0\% |  | 860 |  | 21,346 |  | 864 | 4.2\% |
| TOTAL PORTFOLIO MANAGEMENT INVESTMENT EXPENSE |  | 49,556 |  | 52,679 |  | 3,123 | 6.3\% |  | 17 |  | 52,696 |  | 3,140 | 6.3\% |
| TOTAL OPERATING AND PORTFOLIO MANAGEMENT INVESTMENT EXPENSES | \$ | 70,038 | \$ | 73,165 | \$ | 3,127 | 4.5\% | \$ | 877 | \$ | 74,042 | \$ | 4,004 | 5.7\% |

## STAFFING ${ }^{[0 \| 119)}$

Staffing expense includes salaries, fringe benefits, and temporary services¹.

| Headcount by Department | 2019 Budget | 2019 Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) | 2020 Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Administration | 7 | 8 | 1 | 8 | - |
| Benefits | 39 | 37 | (2) | 39 | 2 |
| Fiscal Services | 12 | 12 | - | 11 | (1) |
| Human Resources | 3 | 3 | - | 3 | - |
| Internal Audit | 3 | 3 | - | 3 | - |
| Investments | 10 | 7 | (3) | 9 | 2 |
| Legal | 6 | 4 | (2) | 4 | - |
| PRISM | 11 | 11 | - | 11 | - |
| HEADCOUNT TOTAL | 91 | 85 | (6) | 88 | 3 |

${ }^{1}$ Headcount does not include temporary Retirement Technician to cover fluctuations in headcount.
$\left.\begin{array}{lrrrrrr} \\ \text { Staffing } & & & & & & \begin{array}{r}\text { 2020 Proposed } \\ \text { Budget vs. }\end{array} \\ \text { 2019 Forecast } \\ \text { 2019 Forecast }\end{array}\right)$

## Staffing - Variance Narrative 2020 Proposed Budget vs. 2019 Forecast

- Increase in salaries due to filled vacant positions in mid-year 2019; and projected hiring of permanent personnel for full year 2020: 2-Senior Retirement Technicians, 1-Administrative Support Specialist, 2-Investment Officers, and 1-Senior Investment Officer

346,000

- Increase in salaries due to COLA, merit increases, vacation sellbacks, promotions and overtime 524,000
- Increase in fringe benefits attributed to the filling of all vacant positions in 2020 and inflation costs 684,000
- Decrease in temporary staff from hiring permanent staff


## Staffing - Variance Narrative 2019 Forecast vs. 2019 Budget

Variance Over/(Under)

- Net savings from unfilled positions and vacant positions of 1-Senior Investment Officer, 1-Investment Officer, 1-Investment Analyst, 2-Retirement Technicians, and layoff of 2-Associate Counsels; delays in filling the Retirement Technician, Administrative Support Specialist, and Network System Analyst which offset temporary staffing costs
- Net savings in fringe benefits due to vacant positions $(248,000)$
- Net increase in overtime


## STAFF DEVELOPMENT (p.\#19)

Staff Development includes education, training, professional dues, recruitment, and subscription expenses.


Staff Development - Variance Narrative
2020 Proposed Budget vs. 2019 Forecast
CONFERENCE/TRAINING

- Decrease in attendance of Adaptive, Disaster Recovery Journal, SACRS, and other miscellaneous trainings

Sub-total |  | $\$(22,000)$ |
| :--- | :--- |
| $(22,000)$ |  |

PROFESSIONAL FEES \& SUBSCRIPTIONS

- Increase in professional dues and subscriptions for new advisory council membership

RECRUITMENT

- Decrease in recruitment costs

|  | $(2,000)$ |  |
| ---: | ---: | ---: |
| Sub-total | $(2,000)$ |  |
| Total Over/(Under) | $\$$ | $(14,000)$ |


| Staff Development - Variance Narrative |
| :--- |
| $\mathbf{2 0 1 9}$ Forecast vs. 2019 Budget |
| CONFERENCE/TRAINING |
| • Decrease in attendance of AMA, GFOA, Pension Gold, Onbase, and SACRS; offset by increases |
| in miscellaneous and technology related trainings |
| PROFESSIONAL FEES \& SUBSCRIPTIONS |
| • Decrease in subscriptions and professional dues |
| RECRUITMENT |
| • Hiring permanent staff to fill vacant positions |


|  | Administration |  |  | Benefits | Fiscal Services |  | Human Resources |  | Internal Audit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Association of Certified Fraud Examiners (ACFE) | \$ |  | \$ | - | \$ | - | \$ | - | \$ | 3,000 |
| Association OF Public Pension Fund Auditors |  |  |  |  |  |  |  |  |  |  |
| (APPFA) |  | - |  | - |  | - |  | - |  | 4,000 |
| Computer Training/County |  | - |  | 5,000 |  | 3,000 |  | - |  |  |
| CSDA Conference |  | 3,000 |  | - |  | - |  | - |  | - |
| IDEA Training |  |  |  |  |  | - |  | - |  | 5,000 |
| Investment Related |  |  |  | - |  | - |  | - |  |  |
| ISCEBS Annual Conference |  |  |  | 3,000 |  | - |  | - |  | - |
| LMS (Alameda County HRS) |  |  |  | - |  | - |  | 6,000 |  |  |
| NAPPA |  |  |  | - |  | - |  | - |  | - |
| NCPERS Conference |  | - |  | 5,000 |  | - |  | - |  | - |
| NASRA Winter \& Annual Conference |  | 5,000 |  |  |  | - |  | - |  | - |
| Nossaman Conference |  | 2,000 |  | - |  | - |  | - |  |  |
| Project Management |  | - |  | - |  | - |  | - |  | - |
| PRISM Conference |  | - |  | - |  | - |  | - |  | - |
| Staff Development |  | - |  | 9,000 |  | - |  | - |  | - |
| Miscellaneous Training/Conferences |  | 10,000 |  | 7,000 |  | 4,000 |  | 6,000 |  | 5,000 |
| Total Other Training/Conferences |  | 20,000 |  | 29,000 |  | 7,000 |  | 12,000 |  | 17,000 |
| Adaptive |  | - |  | - |  | 8,000 |  | - |  | - |
| CALAPRS (Roundtable, Mgmt. Academy, General |  |  |  |  |  |  |  |  |  |  |
| Assembly) |  | 10,000 |  | 34,000 |  | 11,000 |  | - |  | - |
| CALPERLA |  | - |  | - |  | - |  | 5,000 |  | - |
| Cybersecurity |  |  |  |  |  | - |  | - |  | - |
| BCP/Disaster Recovery Journal Conference (DRJ) |  |  |  |  |  | - |  | - |  | - |
| GFOA |  | - |  | - |  | 9,000 |  | - |  | 2,000 |
| IFEBP |  |  |  | 25,000 |  | - |  | - |  | - |
| ILPA |  | - |  | - |  | - |  | - |  | - |
| Institional Investors |  |  |  | - |  | - |  | - |  | - |
| MILKEN |  | - |  | - |  | - |  | - |  | - |
| PG User and Onbase Conference |  | - |  | 13,000 |  | 10,000 |  | - |  | - |
| SACRS |  | 6,000 |  | 13,000 |  | - |  | - |  | 3,000 |
| Technology Related Trainings |  | - |  | - |  | - |  | - |  | - |
| Other Training/Conferences (from above) |  | 20,000 |  | 29,000 |  | 7,000 |  | 12,000 |  | 17,000 |
| Total Training/Conferences |  | 36,000 |  | 114,000 |  | 45,000 |  | 17,000 |  | 22,000 |
| Professional Dues \& Subscriptions |  | 37,000 |  | 3,000 |  | 4,000 |  | 2,000 |  | 4,000 |
| Recruitment Expenses |  | - |  | 1,000 |  | - |  | - |  | - |
| TOTAL | \$ | 73,000 | \$ | 118,000 | \$ | 49,000 | \$ | 19,000 | \$ | 26,000 |


| 2020 Proposed Budget: |  | Misce |  | s Tra |  | / Conf |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Investments |  |  | Legal | PRISM |  |  | Total |
| Association of Certified Fraud Examiners (ACFE) | \$ | - | \$ | - | \$ | - | \$ | 3,000 |
| Association OF Public Pension Fund Auditors |  |  |  |  |  |  |  |  |
| (APPFA) |  | - |  | - |  | - |  | 4,000 |
| Computer Training/County |  | - |  | - |  | 1,000 |  | 9,000 |
| CSDA Conference |  | - |  | - |  | - |  | 3,000 |
| IDEA Training |  | - |  | - |  | - |  | 5,000 |
| Investment Related |  | - |  | 3,000 |  | - |  | 3,000 |
| ISCEBS Annual Conference |  | - |  | - |  | - |  | 3,000 |
| LMS (Alameda County HRS) |  | - |  | - |  | - |  | 6,000 |
| NAPPA |  | - |  | 4,000 |  | - |  | 4,000 |
| NCPERS Conference |  | - |  | - |  | - |  | 5,000 |
| NASRA Winter \& Annual Conference |  | - |  | - |  | - |  | 5,000 |
| Nossaman Conference |  | - |  | - |  | - |  | 2,000 |
| Project Management |  | - |  | - |  | 5,000 |  | 5,000 |
| PRISM Conference |  | - |  | - |  | 3,000 |  | 3,000 |
| Staff Development |  | - |  | - |  | - |  | 9,000 |
| Miscellaneous Training/Conferences |  | 4,000 |  | 3,000 |  | 3,000 |  | 42,000 |
| Total Other Training/Conferences |  | 4,000 |  | 10,000 |  | 12,000 |  | 111,000 |
| Adaptive |  | - |  | - |  | - |  | 8,000 |
| CALAPRS (Roundtable, Mgmt. Academy, General |  |  |  |  |  |  |  |  |
| Assembly) |  | 2,000 |  | 3,000 |  | 1,000 |  | 61,000 |
| CALPERLA |  | - |  | - |  | - |  | 5,000 |
| Cybersecurity |  | - |  | - |  | 12,000 |  | 12,000 |
| BCP/Disaster Recovery Journal Conference (DRJ) |  | - |  | - |  | 6,000 |  | 6,000 |
| GFOA |  | - |  | - |  | - |  | 11,000 |
| IFEBP |  | - |  | - |  | - |  | 25,000 |
| ILPA |  | 10,000 |  | 3,000 |  | - |  | 13,000 |
| Institional Investors |  | 3,000 |  | - |  | - |  | 3,000 |
| MILKEN |  | 16,000 |  | - |  | - |  | 16,000 |
| PG User and Onbase Conference |  | - |  | - |  | 25,000 |  | 48,000 |
| SACRS |  | 3,000 |  | 3,000 |  | 3,000 |  | 31,000 |
| Technology Related Trainings |  | - |  | - |  | 19,000 |  | 19,000 |
| Other Training/Conferences (from above) |  | 4,000 |  | 10,000 |  | 12,000 |  | 111,000 |
| Total Training/Conferences |  | 38,000 |  | 19,000 |  | 78,000 |  | 369,000 |
| Professional Dues \& Subscriptions |  | 7,000 |  | 54,000 |  | - |  | 111,000 |
| Recruitment Expenses |  | 1,000 |  | - |  | - |  | 2,000 |
| TOTAL | \$ | 46,000 | \$ | 73,000 | \$ | 78,000 | \$ | 482,000 |

## PROFESSIONAL FEES ${ }^{(0 . \# 19)}$

This category excludes investment professional consultant and advisor expenses.

| Professional Fees | $2019$ <br> Budget |  |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | $2020$ <br> Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  | $\begin{array}{r} \text { \% } \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuarial Fees | \$ | 415,000 | \$ | 391,000 | \$ | $(24,000)$ | \$ | 466,000 | \$ | 75,000 | 19.2\% |
| Audit Fees |  | 149,000 |  | 149,000 |  | - |  | 153,000 |  | 4,000 | 2.7\% |
| Consultant Fees |  | 388,000 |  | 376,000 |  | $(12,000)$ |  | 366,000 |  | $(10,000)$ | -2.7\% |
| Legal Fees |  | 235,000 |  | 297,000 |  | 62,000 |  | 230,000 |  | $(67,000)$ | -22.6\% |
| PROFESSIONAL FEES TOTAL | \$ | 1,187,000 | \$ | 1,213,000 | \$ | 26,000 | \$ | 1,215,000 | \$ | 2,000 | 0.2\% |
| Actuarial Fees |  |  |  |  |  |  |  |  |  |  |  |
| Actuarial Valuation |  | 75,000 |  | 75,000 |  | - |  | 77,000 |  | 2,000 | 2.7\% |
| ASOP \#51, Risk Report |  | 60,000 |  | 60,000 |  | - |  | 60,000 |  | - | 0.0\% |
| GASB 67 \& 68 |  | 46,000 |  | 46,000 |  | - |  | 48,000 |  | 2,000 | 4.3\% |
| GASB 74 \& 75 |  | 14,000 |  | 14,000 |  | - |  | 14,000 |  | - | 0.0\% |
| SRBR Valuation |  | 40,000 |  | 40,000 |  | - |  | 41,000 |  | 1,000 | 2.5\% |
| Supplemental Consulting |  | 180,000 |  | 156,000 |  | $(24,000)$ |  | 190,000 |  | 34,000 | 21.8\% |
| Triennial Study |  | - |  | - |  | - |  | 36,000 |  | 36,000 | 100.0\% |
| Total Actuarial Fees | \$ | 415,000 | \$ | 391,000 | \$ | $(24,000)$ | \$ | 466,000 | \$ | 75,000 | 19.2\% |
| Audit Fees |  |  |  |  |  |  |  |  |  |  |  |
| Audit Fees |  | 126,000 |  | 126,000 |  | - |  | 129,000 |  | 3,000 | 2.4\% |
| GASB 67 \& 68 |  | 12,000 |  | 12,000 |  | - |  | 12,000 |  | - | 0.0\% |
| GASB 74 \& 75 |  | 11,000 |  | 11,000 |  | - |  | 12,000 |  | 1,000 | 9.1\% |
| Total Audit Fees | \$ | 149,000 | \$ | 149,000 | \$ | - | \$ | 153,000 | \$ | 4,000 | 2.7\% |
| Consultant Fees |  |  |  |  |  |  |  |  |  |  |  |
| Administration |  |  |  |  |  |  |  |  |  |  |  |
| Benchmark Services |  | 20,000 |  | - |  | $(20,000)$ |  | 20,000 |  | 20,000 | 100.0\% |
| Process Excellence |  | 50,000 |  | 50,000 |  | - |  | - |  | $(50,000)$ | -100.0\% |
| Total Administration |  | 70,000 |  | 50,000 |  | $(20,000)$ |  | 20,000 |  | $(30,000)$ | -60.0\% |
| Benefits |  |  |  |  |  |  |  |  |  |  |  |
| Benefit Cons./Open Enroll. |  | 115,000 |  | 123,000 |  | 8,000 |  | 143,000 |  | 20,000 | 16.3\% |
| County Retirees Medical |  | 126,000 |  | 126,000 |  | - |  | 126,000 |  | - | 0.0\% |
| Total Benefits |  | 241,000 |  | 249,000 |  | 8,000 |  | 269,000 |  | 20,000 | 8.0\% |
| Human Resources |  |  |  |  |  |  |  |  |  |  |  |
| Lakeside Group (County Personnel) |  | 77,000 |  | 77,000 |  | - |  | 77,000 |  | - | 0.0\% |
| Total Human Resources |  | 77,000 |  | 77,000 |  | - |  | 77,000 |  | - | 0.0\% |
| Total Consultant Fees | \$ | 388,000 | \$ | 376,000 | \$ | $(12,000)$ | \$ | 366,000 | \$ | $(10,000)$ | -2.7\% |
| Legal Fees |  |  |  |  |  |  |  |  |  |  |  |
| Fiduciary |  | 110,000 |  | 183,000 |  | 73,000 |  | 130,000 |  | $(53,000)$ | -29.0\% |
| Misc. Legal Advice |  | 66,000 |  | 46,000 |  | $(20,000)$ |  | 60,000 |  | 14,000 | 30.4\% |
| Outside Investigation |  | 20,000 |  | 23,000 |  | 3,000 |  | - |  | $(23,000)$ | 100.0\% |
| Tax and Benefit Issues |  | 39,000 |  | 45,000 |  | 6,000 |  | 40,000 |  | $(5,000)$ | -11.1\% |
| Total Legal Fees | \$ | 235,000 | \$ | 297,000 | \$ | 62,000 | \$ | 230,000 | \$ | $(67,000)$ | -22.6\% |




## OFFICE EXPENSE ${ }^{(0.119)}$

This category covers expenses such as building expenses, banking fees, telecommunications, and office equipment.

| Office Expense |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | 2020 <br> Proposed Budget |  | roposed <br> vs. 2019 <br> st Over/ <br> (Under) | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank Charges | \$ | 120,000 | \$ | 120,000 | \$ | - | \$ | 120,000 | \$ | - | 0.0\% |
| Misc. Administrative Expenses |  | 45,000 |  | 42,000 |  | $(3,000)$ |  | 16,000 |  | $(26,000)$ | -61.9\% |
| Building Expenses |  | 63,000 |  | 60,000 |  | $(3,000)$ |  | 80,000 |  | 20,000 | 33.3\% |
| Communications |  | 109,000 |  | 99,000 |  | $(10,000)$ |  | 63,000 |  | $(36,000)$ | -36.4\% |
| Equip. Leasing \& Maint. |  | 74,000 |  | 107,000 |  | 33,000 |  | 116,000 |  | 9,000 | 8.4\% |
| Minor Furniture \& Equipment |  | 18,000 |  | 18,000 |  | - |  | 19,000 |  | 1,000 | 5.6\% |
| Office Supplies \& Maint. |  | 97,000 |  | 88,000 |  | $(9,000)$ |  | 89,000 |  | 1,000 | 1.1\% |
| Printing \& Postage |  | 28,000 |  | 26,000 |  | $(2,000)$ |  | 28,000 |  | 2,000 | 7.7\% |
| OFFICE EXPENSE Total | \$ | 554,000 | \$ | 560,000 | \$ | 6,000 | \$ | 531,000 | \$ | $(29,000)$ | -5.2\% |



INSURANCE
(0.\#19)

This category includes insurance premiums for business automobile, commercial, earthquake, fiduciary, criminal and cyber liability, employer liability, umbrella, and workers' compensation.


| Insurance - Variance Narrative |
| :--- |
| $\mathbf{2 0 2 0}$ Proposed Budget vs. 2019 Forecast |
| ARTHUR GALLAGHER |
| • Increase in premium for fiduciary liability and cyber liability |
|  |
| COUNTY RISK MANAGEMENT |
| • Significant decrease in risk management due to fewer claims |
| - Slight increase in worker's compensation |
|  |

## Insurance - Variance Narrative 2019 Forecast vs. 2019 Budget

Variance Over/(Under)
ARTHUR GALLAGHER

| - Slight increase in premium for commercial package |  | \$ | 2,000 |
| :---: | :---: | :---: | :---: |
|  | Sub-Total |  | 2,000 |
|  | Total Over/(Under) | \$ | 2,000 |

## MEMBER SERVICES ${ }^{(0 * 19)}$

This category includes expenses for services provided to members, including healthcare plans, enrollments, wellness seminars, communications, disability hearings and evaluations.


Member Services - Variance Narrative

## 2020 Proposed Budget vs. 2019 Forecast

Variance Over/(Under)
DISABILITY - ARBITRATION

| Increase in the number of disability cases |  | \$ | 12,000 |
| :---: | :---: | :---: | :---: |
|  | Sub-total |  | 12,000 |
| MEMBERS TRAINING AND EDUCATION |  |  |  |
| - Retirees wellness program completed in 2019 |  |  | $(3,000)$ |
|  | Sub-total |  | $(3,000)$ |
|  | Total Over/(Under) | \$ | 9,000 |


| Member Services - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| DISABILITY - ARBITRATION <br> - Lower number of disability cases than budgeted |  | \$ | $(12,000)$ |
|  | Sub-total |  | $(12,000)$ |
| MEMBERS TRAINING AND EDUCATION <br> - Slight increase in retirees wellness program |  |  | 3,000 |
|  | Sub-total |  | 3,000 |
|  | Total Over/(Under) | \$ | $(9,000)$ |

## SYSTEMS ${ }^{(00419)}$

This category includes the costs of business continuity planning, county data processing, software maintenance and support, and uncapitalized computer hardware and software.
2020 Proposed
Budget vs.

| Systems - Variance Narrative |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| SOFTWARE, MAINTENANCE \& SUPPORT |  |  |  |
| - Support for automation of visitors check-in |  | \$ | 6,000 |
|  | Sub Total |  | 6,000 |
| BUSINESS CONTINUITY EXPENSES |  |  |  |
| - Termination of SatCom phone service and transfer of hazardous permits to Administration Department |  |  | $(7,000)$ |
|  | Sub Total |  | $(7,000)$ |
| COMPUTER HARDWARE \& MAINTENANCE |  |  |  |
| - Transfer costs from computer maintenance to equipment maintenance account |  |  | $(14,000)$ |
| - Purchase additional computer hardware and IPads for the automation of visitors check-in | k-in |  | 8,000 |
|  | Sub Total |  | $(6,000)$ |
|  | Total Over/(Under) | \$ | $(7,000)$ |


| Systems - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| SOFTWARE, MAINTENANCE \& SUPPORT <br> - Savings from database migration project |  | \$ | $(12,000)$ |
|  | Sub Total |  | $(12,000)$ |
| COMPUTER HARDWARE \& MAINTENANCE <br> - Decrease in computer maintenance and hardware purchases |  |  | $(12,000)$ |
|  | Sub Total |  | $(12,000)$ |
| COUNTY DATA PROCESSING <br> - Increase in data processing usage |  |  | 7,000 |
|  | Sub Total |  | 7,000 |
|  | Total Over/(Under) | \$ | $(17,000)$ |

## BOARD OF RETIREMENT (p.\#19)

This category covers Board compensation and expenses for meetings, conferences and trainings, employer reimbursement (elected members only), and election expenses.

| Board of Retirement |  | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  | $\begin{array}{r} 2019 \\ \text { Forecast } \end{array}$ | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ |  | roposed dget vs. orecast (Under) | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Board Compensation | \$ | 30,000 | \$ | 24,000 | \$ | $(6,000)$ | \$ | 29,000 | \$ | 5,000 | 20.8\% |
| Board Conference and Training |  | 203,000 |  | 151,000 |  | $(52,000)$ |  | 221,000 |  | 70,000 | 46.4\% |
| Board Elections |  | 80,000 |  | 67,000 |  | $(13,000)$ |  | - |  | $(67,000)$ | -100.0\% |
| Board Employer Reimbursement |  | 337,000 |  | 347,000 |  | 10,000 |  | 357,000 |  | 10,000 | 2.9\% |
| Board Miscellaneous Activities |  | 36,000 |  | 27,000 |  | $(9,000)$ |  | 30,000 |  | 3,000 | 11.1\% |
| Board Software Maint. \& Support |  | 10,000 |  | 7,000 |  | $(3,000)$ |  | 13,000 |  | 6,000 | 85.7\% |
| Board Strategic Planning |  | 15,000 |  | 15,000 |  | - |  | 10,000 |  | $(5,000)$ | -33.3\% |
| BOARD OF RETIREMENT Total | \$ | 711,000 | \$ | 638,000 | \$ | $(73,000)$ | \$ | 660,000 | \$ | 22,000 | 3.4\% |


| Board of Retirement - Variance Narrative |  |  |
| :--- | ---: | ---: |
| $\mathbf{2 0 2 0}$ Proposed Budget vs. $\mathbf{2 0 1 9}$ Forecast | Variance Over/(Under) |  |
| - No election in 2020 | $(67,000)$ |  |
| - Increase in board compensation | 5,000 |  |
| - Projected increase in board conference and trainings in 2020 | 70,000 |  |
| - Increase in employer reimbursement due to COLA and fringe benefits | 10,000 |  |
| - Slight increase in miscellaneous activities | 3,000 |  |
| - Increase in software maintenance and support; offset by decrease in strategic planning | 1,000 |  |
|  | Total Over/(Under) | $\mathbf{\$}$ |


| Board of Retirement - Variance Narrative |  |  |
| :--- | ---: | ---: |
| 2019 Forecast vs. 2019 Budget | Variance Over/(Under) |  |
| - Increase in employer reimbursement due to COLA and fringe benefits | 10,000 |  |
| - Decrease in board compensation | $(6,000)$ |  |
| - Savings due to unattended board conferences and trainings | $(52,000)$ |  |
| - Delay in implementation of the board software | $(3,000)$ |  |
| - Savings due to prior year accrual for board election expense | $(13,000)$ |  |
| - Decrease in board miscellaneous activities | $(9,000)$ |  |
|  | Total Over/(Under) | $\mathbf{\$}$ |

DEPRECIATION

Depreciation expense is the allocation of a capital asset cost over the asset's useful life.

| Depreciation |  | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | $2020$ <br> Proposed Budget |  | roposed <br> v. 2019 <br> t Over/ <br> (Under) | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BCP | \$ | - | \$ | - | \$ | - | \$ | 2,000 | \$ | 2,000 | 100.0\% |
| Computer Software |  | 5,000 |  | 5,000 |  | 0 |  | 4,000 |  | $(1,000)$ | -20.0\% |
| EDMS Admin. Share |  | - |  | - |  | - |  | 1,000 |  | 1,000 | 100.0\% |
| Equipment |  | 23,000 |  | 18,000 |  | $(5,000)$ |  | 20,000 |  | 2,000 | 11.1\% |
| Furniture |  | 1,000 |  | 1,000 |  | - |  | 1,000 |  | - | 0.0\% |
| Leasehold Improvements |  | 97,000 |  | 95,000 |  | $(2,000)$ |  | 95,000 |  | - | 0.0\% |
| DEPRECIATION Total | \$ | 126,000 | \$ | 119,000 | \$ | $(7,000)$ | \$ | 123,000 | \$ | 4,000 | 3.4\% |

Depreciation is computed using the straight-line method for most assets over the following estimated useful lives:

- Computer Hardware
- Computer Software
- Equipment
- Furniture
- Information System-Retirement
- Information System-Fiscal Services
- Disaster Recovery
- Leasehold Improvements
- EDMS

5 years
3 years
5 years
7 years
7 years
5 years
5 years
27.5 years

5 years

| Depreciation - Variance Narrative |  |  |  |
| :--- | ---: | ---: | ---: |
| $\mathbf{2 0 2 0}$ Proposed Budget vs. 2019 Forecast | Variance Over/(Under) |  |  |
| - Increase attributed to office equipment and system upgrades | \$ | $(1,000$ |  |
| - Slight decrease in depreciation of computer software | Total Over/(Under) | $\$$ | 4,000 |


| Depreciation - Variance Narrative |
| :--- |
| Derser <br> 2019 Forecast vs. 2019 Budget <br> - Savings from office equipment and leasehold improvements |

## UNCOLLECTIBLE BENEFIT PAYMENTS

After the adoption of the discharge of uncollectibe accounts receivable policy and Board of Retirement authorization, the annual uncollectible accounts receivable balance to be discharged is approximately $\$ 22,000$. This balance is comprised of benefit overpayments healthcare premium, payroll deductions, and taxes. Discharges of uncollectible balances normally include one year's worth of transactions, after passage of a four-year period from which collection efforts have been exhausted and the receivable has been declared uncollectible.

| Uncollectible Benefit Payments |  | $2019$ <br> Budget |  | orecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  | 2020 Proposed Budget |  | 2020 Proposed <br> Budget vs. 2019 Forecast Over/ <br> (Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Uncollectible Benefit Payments | \$ | 39,000 | \$ | 29,000 | \$ | $(10,000)$ | \$ | 22,000 | \$ | $(7,000)$ | -24.1\% |
| Total | \$ | 39,000 | \$ | 29,000 | \$ | $(10,000)$ | \$ | 22,000 | \$ | $(7,000)$ | -24.1\% |


| Uncollectible Benefit Payments - Variance Narrative |  |  |
| :--- | ---: | ---: |
| 2020 Proposed Budget vs. 2019 Forecast | Variance Over/(Under) |  |
| • Decrease in uncollectible benefit payments | $\$$ | $(7,000)$ |
|  | Total Over/(Under) | $\$$ |


| Uncollectible Benefit Payments - Variance Narrative |  |  |
| :--- | :--- | ---: |
| 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |
| - Expected lower uncollectible benefit payments | $\$$ | $(10,000)$ |
|  | Total Over/(Under) | $\$$ |

## Section IV

## Departmental Operating Expense Budgets

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## Section IV

## Departmental Operating Expense Budgets

ACERA operations are organized into eight departments: Administration, Benefits, Fiscal Services, Human Resources, Internal Audit, Investments, Legal, and Project and Information Services Management (PRISM).

| Departments | $2019$ <br> Budget |  |  | $2019$ <br> Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) |  |  | 2020 <br> Proposed <br> Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Administration (p.\#38) | \$ | 4,568,000 | \$ | 4,472,000 | \$ | $(96,000)$ | \$ | 4,288,000 | \$ | $(184,000)$ | -4.1\% |
| Benefits ${ }^{(p . \# 42)}$ |  | 6,517,000 |  | 6,232,000 |  | $(285,000)$ |  | 6,918,000 |  | 686,000 | 11.0\% |
| Fiscal Services $\stackrel{(\text { (p.\#45) }}{ }$ |  | 2,170,000 |  | 2,191,000 |  | 21,000 |  | 2,293,000 |  | 102,000 | 4.7\% |
| Human Resources (p.\#47) |  | 663,000 |  | 697,000 |  | 34,000 |  | 728,000 |  | 31,000 | 4.4\% |
| Internal Audit ${ }^{(p . \# 49)}$ |  | 653,000 |  | 720,000 |  | 67,000 |  | 742,000 |  | 22,000 | 3.1\% |
| Investment ${ }^{\text {(p.\#51) }}$ |  | 1,936,000 |  | 1,568,000 |  | $(368,000)$ |  | 1,982,000 |  | 414,000 | 26.4\% |
| Legal ${ }^{(\text {p.\#53) }}$ |  | 1,816,000 |  | 1,719,000 |  | $(97,000)$ |  | 1,394,000 |  | $(325,000)$ | -18.9\% |
| PRISM (p.\#55) |  | 2,819,000 |  | 2,792,000 |  | $(27,000)$ |  | 2,951,000 |  | 159,000 | 5.7\% |
| Total Depart. Expenses |  | 21,142,000 |  | 20,391,000 |  | $(751,000)$ |  | 21,296,000 |  | 905,000 | 4.4\% |
| PROJECTS ${ }^{1}$ |  | 91,000 |  | 91,000 |  | - |  | 50,000 |  | $(41,000)$ | -45.1\% |
| Total Depart. Exp. + Projects | \$ | 21,233,000 | \$ | 20,482,000 | \$ | $(751,000)$ | \$ | 21,346,000 | \$ | 864,000 | 4.2\% |

${ }^{1}$ See Section V

## ADMINISTRATION DEPARTMENT (p.\#37)

The Administration Department is led by the Chief Executive Officer who plans, manages, and administers the business of the retirement system and coordinates external outreach with legislators and member organizations.

| Administration Department |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | 2019 Forecast vs. 2019 Budget Over/ (Under) |  |  | $2020$ <br> Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 844,000 | \$ | 837,000 | \$ | $(7,000)$ | \$ | 920,000 | \$ | 83,000 | 9.9\% |
| Fringe Benefits |  | 433,000 |  | 472,000 |  | 39,000 |  | 517,000 |  | 45,000 | 9.5\% |
| Temporary Staff |  | 32,000 |  | 32,000 |  | - |  | - |  | $(32,000)$ | -100.0\% |
| Staffing Total |  | 1,309,000 |  | 1,341,000 |  | 32,000 |  | 1,437,000 |  | 96,000 | 7.2\% |
| STAFF DEVELOPMENT |  | 68,000 |  | 59,000 |  | $(9,000)$ |  | 73,000 |  | 14,000 | 23.7\% |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |  |
| Actuarial Fees |  | 415,000 |  | 391,000 |  | $(24,000)$ |  | 466,000 |  | 75,000 | 19.2\% |
| Consultant Fees |  | 70,000 |  | 50,000 |  | $(20,000)$ |  | 20,000 |  | $(30,000)$ | -60.0\% |
| Professional Fees Total |  | 485,000 |  | 441,000 |  | $(44,000)$ |  | 486,000 |  | 45,000 | 10.2\% |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |
| Miscellaneous Administrative |  | 45,000 |  | 42,000 |  | $(3,000)$ |  | 16,000 |  | $(26,000)$ | -61.9\% |
| Building Expenses |  | 63,000 |  | 60,000 |  | $(3,000)$ |  | 80,000 |  | 20,000 | 33.3\% |
| Communications |  | 109,000 |  | 99,000 |  | $(10,000)$ |  | 63,000 |  | $(36,000)$ | -36.4\% |
| Equipment Lease \& Maintenance |  | 74,000 |  | 107,000 |  | 33,000 |  | 116,000 |  | 9,000 | 8.4\% |
| Minor Furniture \& Equipment |  | 3,000 |  | 3,000 |  | - |  | 4,000 |  | 1,000 | 33.3\% |
| Office Supplies \& Maintenance |  | 97,000 |  | 88,000 |  | $(9,000)$ |  | 89,000 |  | 1,000 | 1.1\% |
| Printing \& Postage |  | 28,000 |  | 26,000 |  | $(2,000)$ |  | 28,000 |  | 2,000 | 7.7\% |
| Office Expense Total |  | 419,000 |  | 425,000 |  | 6,000 |  | 396,000 |  | $(29,000)$ | -6.8\% |
| INSURANCE |  | 1,305,000 |  | 1,307,000 |  | 2,000 |  | 967,000 |  | $(340,000)$ | -26.0\% |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |
| County Data Processing |  | 106,000 |  | 113,000 |  | 7,000 |  | 113,000 |  | - | 0.0\% |
| Software Maintenance \& Support |  | - |  | - |  | - |  | 11,000 |  | 11,000 | 100.0\% |
| Systems Total |  | 106,000 |  | 113,000 |  | 7,000 |  | 124,000 |  | 11,000 | 9.7\% |
| BOARD OF RETIREMENT |  |  |  |  |  |  |  |  |  |  |  |
| Board Conferences \& Miscellaneous |  |  |  |  |  |  |  |  |  |  |  |
| Activity |  | 711,000 |  | 638,000 |  | $(73,000)$ |  | 660,000 |  | 22,000 | 3.4\% |
| UNCOLLECTIBLE BENEFIT PAYMENTS |  | 39,000 |  | 29,000 |  | $(10,000)$ |  | 22,000 |  | $(7,000)$ | -24.1\% |
| DEPRECIATION |  |  |  |  |  |  |  |  |  |  |  |
| Depreciation Expense |  | 126,000 |  | 119,000 |  | $(7,000)$ |  | 123,000 |  | 4,000 | 3.4\% |
| GRAND TOTAL | \$ | 4,568,000 | \$ | 4,472,000 | \$ | $(96,000)$ | \$ | 4,288,000 | \$ | $(184,000)$ | -4.1\% |



| Administration Department - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |
| :---: | :---: | :---: |
| STAFFING |  |  |
| - Change of benefit calculation in 2019 forecast |  | \$ 32,000 |
|  | Sub-Total | 32,000 |
| STAFF DEVELOPMENT |  |  |
| - Savings due to unattended conferences and trainings |  | $(9,000)$ |
|  | Sub-Total | $(9,000)$ |
| PROFESSIONAL FEES |  |  |
| - Saving due to prior year accruals |  | $(24,000)$ |
| - Saving from delaying benchmark services |  | $(20,000)$ |
|  | Sub-Total | $(44,000)$ |
| OFFICE EXPENSE |  |  |
| - Slight decrease in miscellaneous administrative expenses |  | $(3,000)$ |
| - Decrease in communication due to the transition to new service provider |  | $(10,000)$ |
| - Increase in escalation cost; offset by savings from prior year escalation credits |  | $(3,000)$ |
| - Increase resulted from new lease agreement for copier and printer; offset by decrease in office supplies \& maintenance |  | 24,000 |
| - Slight decrease in printing volumes |  | $(2,000)$ |
|  | Sub-Total | 6,000 |
| INSURANCE |  |  |
| ARTHUR GALLAGHER |  |  |
| - Slight increase in premium for commercial package |  | 2,000 |
|  | Sub-Total | 2,000 |
| SYSTEMS |  |  |
| - Increase in data processing usage |  | 7,000 |
|  | Sub-Total | 7,000 |
| BOARD OF RETIREMENT |  |  |
| - Increase in employer reimbursement due to COLA and fringe benefits |  | 10,000 |
| - Decrease in board compensation |  | $(6,000)$ |
| - Savings due to unattended board conferences and trainings |  | $(52,000)$ |
| - Delay in implementation of the board software |  | $(3,000)$ |
| - Savings due to prior year accrual for board election expense |  | $(13,000)$ |
| - Decrease in board miscellaneous activities |  | $(9,000)$ |
|  | Sub-Total | $(73,000)$ |
| Uncollectible BENEFIT PAYMENTS |  |  |
| - Expected lower uncollectible benefit payments |  | $(10,000)$ |
|  | Sub-Total | $(10,000)$ |
| DEPRECIATION EXPENSE |  |  |
| - Savings from office equipment and leasehold improvements |  | $(7,000)$ |
|  | Sub-Total | $(7,000)$ |
|  | Total Over/(Under) | \$ $(96,000)$ |


| Administration Department Professional Fees | 2019 Budget |  |  | $2019$ <br> Forecast | $2019$ <br> Forecast vs. 2019 Budget Over/(Under) |  | 2020 Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  | $\begin{array}{r} \text { \% } \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consultant Fees |  |  |  |  |  |  |  |  |  |  |  |
| Benchmark Services | \$ | 20,000 | \$ | - | \$ | $(20,000)$ | \$ | 20,000 | \$ | 20,000 | 100.0\% |
| Process Excellence |  | 50,000 |  | 50,000 |  | - |  | - |  | $(50,000)$ | -100.0\% |
| Sub-Total |  | 70,000 |  | 50,000 |  | $(20,000)$ |  | 20,000 |  | $(30,000)$ | -60.0\% |
| Actuarial Fees |  |  |  |  |  |  |  |  |  |  |  |
| Actuarial Valuation |  | 75,000 |  | 75,000 |  | - |  | 77,000 |  | 2,000 | 2.7\% |
| ASOP \#51, Risk Report |  | 60,000 |  | 60,000 |  | - |  | 60,000 |  |  | 0.0\% |
| GASB 67 \& 68 |  | 46,000 |  | 46,000 |  | - |  | 48,000 |  | 2,000 | 4.3\% |
| GASB 74 \& 75 |  | 14,000 |  | 14,000 |  | - |  | 14,000 |  | - | 0.0\% |
| SRBR Valuation |  | 40,000 |  | 40,000 |  | - |  | 41,000 |  | 1,000 | 2.5\% |
| Supplemental Consulting |  | 180,000 |  | 156,000 |  | $(24,000)$ |  | 190,000 |  | 34,000 | 21.8\% |
| Triennial Study |  | - |  | - |  | - |  | 36,000 |  | 36,000 | 100.0\% |
| Sub-Total |  | 415,000 |  | 391,000 |  | $(24,000)$ |  | 466,000 |  | 75,000 | 19.2\% |
| Administration Total | \$ | 485,000 | \$ | 441,000 | \$ | $(44,000)$ | \$ | 486,000 | \$ | 45,000 | 10.2\% |


| Administration Department Staffing |  | 2019 <br> Budget |  | 2019 <br> Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) |  |  | $2020$ <br> Proposed Budget | 2020 Proposed <br> Budget vs. 2019 <br> Forecast <br> Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chief Executive Officer | \$ | 275,000 | \$ | 275,000 | \$ | - | \$ | 294,000 | \$ | 19,000 |
| Assistant CEO |  | 186,000 |  | 176,000 |  | $(10,000)$ |  | 181,000 |  | 5,000 |
| Admin Assistant |  | 72,000 |  | 72,000 |  | - |  | 75,000 |  | 3,000 |
| Administrative Support Specialist |  | 31,000 |  | 30,000 |  | $(1,000)$ |  | 67,000 |  | 37,000 |
| Administrative Specialist II |  | 72,000 |  | 75,000 |  | 3,000 |  | 82,000 |  | 7,000 |
| Clerk II |  | 53,000 |  | 53,000 |  | - |  | 55,000 |  | 2,000 |
| Executive Secretary |  | 109,000 |  | 109,000 |  | - |  | 112,000 |  | 3,000 |
| Supply Clerk II |  | 46,000 |  | 47,000 |  | 1,000 |  | 54,000 |  | 7,000 |
| Sub-total Salaries ${ }^{1}$ |  | 844,000 |  | 837,000 |  | $(7,000)$ |  | 920,000 |  | 83,000 |
| Fringe Benefits |  | 433,000 |  | 472,000 |  | 39,000 |  | 517,000 |  | 45,000 |
| Temporary Staff |  | 32,000 |  | 32,000 |  | - |  | - |  | $(32,000)$ |
| Administration Total | \$ | 1,309,000 | \$ | 1,341,000 | \$ | 32,000 | \$ | 1,437,000 | \$ | 96,000 |

[^2]
## BENEFITS DEPARTMENT <br> (p.\#37)

The Benefits Department administers all benefit programs and provides multiple services to active, deferred and retired ACERA members.

| Benefits Department |  | 2019 Budget |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | $2020$ <br> Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 3,281,000 | \$ | 3,126,000 | \$ | $(155,000)$ | \$ | 3,659,000 | \$ | 533,000 | 17.1\% |
| Fringe Benefits |  | 2,291,000 |  | 1,855,000 |  | $(436,000)$ |  | 2,266,000 |  | 411,000 | 22.2\% |
| Temporary Staff |  | 68,000 |  | 363,000 |  | 295,000 |  | 94,000 |  | $(269,000)$ | -74.1\% |
| Staffing Total |  | 5,640,000 |  | 5,344,000 |  | $(296,000)$ |  | 6,019,000 |  | 675,000 | 12.6\% |
| STAFF DEVELOPMENT |  | 120,000 |  | 120,000 |  | - |  | 118,000 |  | $(2,000)$ | -1.7\% |
| PROFESSIONAL FEES |  | 241,000 |  | 249,000 |  | 8,000 |  | 269,000 |  | 20,000 | 8.0\% |
| MEMBER SERVICES |  |  |  |  |  |  |  |  |  |  |  |
| Benefit Verification |  | 5,000 |  | 5,000 |  | - |  | 5,000 |  | - | 0.0\% |
| Disability - Medical Expense |  | 203,000 |  | 203,000 |  | - |  | 203,000 |  | - | 0.0\% |
| Disability Claims Management |  | 46,000 |  | 46,000 |  | - |  | 46,000 |  | - | 0.0\% |
| Health Reimburs.Account (HRA) |  | 60,000 |  | 60,000 |  | - |  | 60,000 |  | - | 0.0\% |
| Member Training \& Education |  | 16,000 |  | 19,000 |  | 3,000 |  | 16,000 |  | $(3,000)$ | -15.8\% |
| Printing \& Postage - Members |  | 122,000 |  | 122,000 |  | - |  | 122,000 |  | - | 0.0\% |
| Member Services Total |  | 452,000 |  | 455,000 |  | 3,000 |  | 452,000 |  | $(3,000)$ | -0.7\% |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |
| Software Maint./Support |  | 64,000 |  | 64,000 |  | - |  | 60,000 |  | $(4,000)$ | -6.3\% |
| Systems Total |  | 64,000 |  | 64,000 |  | - |  | 60,000 |  | $(4,000)$ | -6.3\% |
| GRAND TOTAL | \$ | 6,517,000 | \$ | 6,232,000 | \$ | $(285,000)$ | \$ | 6,918,000 | \$ | 686,000 | 11.0\% |



| Benefits Department - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Savings from vacant positions and delays in filling the Retirement Technicians |  | \$ | $(155,000)$ |
| - Saving in fringe benefits due to vacant positions |  |  | $(436,000)$ |
| - Increase attributed to vacant positions filled by temporary staff |  |  | 295,000 |
|  | Sub-Total |  | $(296,000)$ |
| PROFESSIONAL FEES |  |  |  |
| - Increase in consulting fees due to changing of service provider |  |  | 8,000 |
|  | Sub-Total |  | 8,000 |
| MEMBER SERVICES |  |  |  |
| - Slight increase in retirees wellness program |  |  | 3,000 |
|  | Sub-Total |  | 3,000 |
|  | Total Over/(Under) | \$ | $(285,000)$ |


| Benefits Department Professional Fees | 2019 | Budget | 2019 Forecast |  | 2019 Forecast vs. 2019 Budget Over/ (Under) |  | 2020 ProposedBudget |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | $\begin{array}{r} \text { \% } \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Benefits Consultant/Open Enrollment County Retirees Medical (Benefit | \$ | 115,000 | \$ | 123,000 | \$ | 8,000 | \$ | 143,000 | \$ | 20,000 | 16.3\% |
| Consultant) |  | 126,000 |  | 126,000 |  | - |  | 126,000 |  | - | 0.0\% |
| Benefits Total | \$ | 241,000 | \$ | 249,000 | \$ | 8,000 | \$ | 269,000 |  | 20,000 | 8.0\% |


| Benefits Department Staffing | $2019$ <br> Budget |  |  | $2019$ <br> Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) |  |  | 2020ProposedBudget241,000 | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assistant CEO | \$ | 233,000 | \$ | 233,000 | \$ | - | \$ |  | \$ | 8,000 |
| Administrative Specialist II |  | 92,000 |  | 90,000 |  | $(2,000)$ |  | 93,000 |  | 3,000 |
| Administrative Specialist II |  | 90,000 |  | 90,000 |  | - |  | 93,000 |  | 3,000 |
| Administrative Specialist II |  | 88,000 |  | 88,000 |  | - |  | 91,000 |  | 3,000 |
| Administrative Support Specialist |  | 67,000 |  | 67,000 |  | - |  | 72,000 |  | 5,000 |
| Communications Manager |  | 102,000 |  | 102,000 |  | - |  | 106,000 |  | 4,000 |
| Graphic Designer |  | 77,000 |  | 77,000 |  | - |  | 83,000 |  | 6,000 |
| Retirement Assistant Benefits Manager |  | 110,000 |  | 106,000 |  | $(4,000)$ |  | 114,000 |  | 8,000 |
| Retirement Assistant Benefits Manager |  | 133,000 |  | 128,000 |  | $(5,000)$ |  | 138,000 |  | 10,000 |
| Retirement Benefits Manager |  | 132,000 |  | 138,000 |  | 6,000 |  | 151,000 |  | 13,000 |
| Retirement Benefits Manager |  | 168,000 |  | 167,000 |  | $(1,000)$ |  | 174,000 |  | 7,000 |
| Retirement Benefits Specialist |  | 95,000 |  | 95,000 |  | - |  | 98,000 |  | 3,000 |
| Retirement Benefits Specialist |  | 95,000 |  | 95,000 |  | - |  | 100,000 |  | 5,000 |
| Retirement Benefits Specialist |  | 95,000 |  | 95,000 |  | - |  | 98,000 |  | 3,000 |
| Retirement Benefits Specialist |  | 95,000 |  | 95,000 |  | - |  | 98,000 |  | 3,000 |
| Retirement Benefits Specialist |  | 67,000 |  | 79,000 |  | 12,000 |  | 89,000 |  | 10,000 |
| Retirement Benefits Specialist |  | 60,000 |  | 70,000 |  | 10,000 |  | 88,000 |  | 18,000 |
| Retirement Support Specialist |  | 58,000 |  | 58,000 |  | - |  | 60,000 |  | 2,000 |
| Retirement Support Specialist |  | 58,000 |  | 58,000 |  | - |  | 60,000 |  | 2,000 |
| Retirement Support Specialist |  | 55,000 |  | 55,000 |  | - |  | 60,000 |  | 5,000 |
| Retirement Technician |  | 66,000 |  | 74,000 |  | 8,000 |  | 77,000 |  | 3,000 |
| Retirement Technician |  | 63,000 |  | 45,000 |  | $(18,000)$ |  | 76,000 |  | 31,000 |
| Retirement Technician |  | 66,000 |  | 66,000 |  | - |  | 77,000 |  | 11,000 |
| Retirement Technician |  | 60,000 |  | 62,000 |  | 2,000 |  | 68,000 |  | 6,000 |
| Retirement Technician |  | 60,000 |  | 60,000 |  | - |  | 71,000 |  | 11,000 |
| Retirement Technician |  | 60,000 |  | 37,000 |  | $(23,000)$ |  | 68,000 |  | 31,000 |
| Retirement Technician |  | 60,000 |  | 37,000 |  | $(23,000)$ |  | 73,000 |  | 36,000 |
| Retirement Technician |  | 58,000 |  | 58,000 |  | - |  | 70,000 |  | 12,000 |
| Senior Retirement Technician |  | 60,000 |  | 43,000 |  | $(17,000)$ |  | 81,000 |  | 38,000 |
| Senior Retirement Technician |  | 58,000 |  | 23,000 |  | $(35,000)$ |  | 83,000 |  | 60,000 |
| Senior Retirement Technician |  | 52,000 |  | - |  | $(52,000)$ |  | 83,000 |  | 83,000 |
| Senior Retirement Technician |  | 68,000 |  | 68,000 |  | - |  | 81,000 |  | 13,000 |
| Senior Retirement Technician |  | 65,000 |  | 65,000 |  | - |  | 77,000 |  | 12,000 |
| Senior Retirement Technician |  | 93,000 |  | 89,000 |  | $(4,000)$ |  | 92,000 |  | 3,000 |
| Senior Retirement Technician |  | 93,000 |  | 92,000 |  | $(1,000)$ |  | 92,000 |  | - |
| Senior Retirement Technician |  | 93,000 |  | 89,000 |  | $(4,000)$ |  | 92,000 |  | 3,000 |
| Senior Retirement Technician |  | 81,000 |  | 81,000 |  | - |  | 87,000 |  | 6,000 |
| Senior Retirement Technician |  | 75,000 |  | 78,000 |  | 3,000 |  | 87,000 |  | 9,000 |
| Senior Retirement Technician |  | 60,000 |  | 52,000 |  | $(8,000)$ |  | 82,000 |  | 30,000 |
| Sub-total Salaries ${ }^{1}$ |  | 3,261,000 |  | 3,105,000 |  | $(156,000)$ |  | 3,624,000 |  | 519,000 |
| Fringe Benefits |  | 2,291,000 |  | 1,855,000 |  | $(436,000)$ |  | 2,266,000 |  | 411,000 |
| Temporary Staff |  | 68,000 |  | 363,000 |  | 295,000 |  | 94,000 |  | $(269,000)$ |
| Overtime |  | 20,000 |  | 21,000 |  | 1,000 |  | 35,000 |  | 14,000 |
| Benefits Total | \$ | 5,640,000 | \$ | 5,344,000 | \$ | $(296,000)$ | \$ | 6,019,000 | \$ | 675,000 |

[^3]FISCAL SERVICES DEPARTMENT ${ }^{(0 . * 37)}$

The Fiscal Services Department prepares Board reports, the Comprehensive Annual Financial Report (CAFR), and the annual budget. The Department accounts for cash management, retiree and vendor payrolls, capital assets, and operating expenditures.

| Fiscal Services Department | $2019$ <br> Budget |  | $2019$ <br> Forecast |  | 2019 Forecast <br> vs. 2019 Budget Over/ <br> (Under) |  |  | 2020 <br> Proposed <br> Budget |  | roposed dget vs. Forecast (Under) | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 1,118,000 | \$ | 1,118,000 | \$ | - | \$ | 1,171,000 | \$ | 53,000 | 4.7\% |
| Fringe Benefits |  | 678,000 |  | 700,000 |  | 22,000 |  | 744,000 |  | 44,000 | 6.3\% |
| Staffing Total |  | 1,796,000 |  | 1,818,000 |  | 22,000 |  | 1,915,000 |  | 97,000 | 5.3\% |
| STAFF DEVELOPMENT |  | 50,000 |  | 50,000 |  | - |  | 49,000 |  | $(1,000)$ | -2.0\% |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |  |
| External Audit |  | 149,000 |  | 149,000 |  | - |  | 153,000 |  | 4,000 | 2.7\% |
| Professional Fees Total |  | 149,000 |  | 149,000 |  | - |  | 153,000 |  | 4,000 | 2.7\% |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |
| Bank Charges |  | 120,000 |  | 120,000 |  | - |  | 120,000 |  | - | 0.0\% |
| Office Expense Total |  | 120,000 |  | 120,000 |  | - |  | 120,000 |  | - | 0.0\% |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |
| Software Maint./Support |  | 55,000 |  | 54,000 |  | $(1,000)$ |  | 56,000 |  | 2,000 | 3.7\% |
| Systems Total |  | 55,000 |  | 54,000 |  | $(1,000)$ |  | 56,000 |  | 2,000 | 3.7\% |
| GRAND TOTAL | \$ | 2,170,000 | \$ | 2,191,000 | \$ | 21,000 | \$ | 2,293,000 | \$ | 102,000 | 4.7\% |


| Fiscal Services Department - Variance Narrative 2020 Proposed Budget vs. 2019 Forecast |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Increase in salaries due to COLA, step increase, and vacation sellbacks |  | \$ | 53,000 |
| - Increase in fringe benefits due to inflation costs |  |  | 44,000 |
|  | Sub-Total |  | 97,000 |
| STAFF DEVELOPMENT |  |  |  |
| - Slight savings due to unattended conferences and trainings |  |  | $(1,000)$ |
|  | Sub-Total |  | $(1,000)$ |
| PROFESSIONAL FEES |  |  |  |
| - Increase in audit fees |  |  | 4,000 |
|  | Sub-Total |  | 4,000 |
| SYSTEMS |  |  |  |
| - Slight increase in software maintenance and support |  |  | 2,000 |
|  | Sub-Total |  | 2,000 |
|  | Total Over/(Under) | \$ | 102,000 |



| Fiscal Services Department Staffing | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  |  | $2019$ <br> Forecast | $\begin{array}{r} 2019 \text { Forecast } \\ \text { vs. } 2019 \\ \text { Budget } \\ \text { Over/(Under) } \end{array}$ |  |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retirement Assistant Accounting Manager | \$ | 135,000 | \$ | 142,000 | \$ | 7,000 | \$ | 147,000 | \$ | 5,000 |
| Administrative Assistant |  | 72,000 |  | 75,000 |  | 3,000 |  | 78,000 |  | 3,000 |
| Financial Services Specialist II |  | 88,000 |  | 84,000 |  | $(4,000)$ |  | 91,000 |  | 7,000 |
| Financial Services Specialist II |  | 92,000 |  | 92,000 |  | - |  | 96,000 |  | 4,000 |
| Retirement Accountant III |  | 95,000 |  | 89,000 |  | $(6,000)$ |  | 98,000 |  | 9,000 |
| Retirement Accountant III |  | 108,000 |  | 107,000 |  | $(1,000)$ |  | 111,000 |  | 4,000 |
| Retirement Budget Analyst |  | 115,000 |  | 115,000 |  | - |  | 120,000 |  | 5,000 |
| Retirement Accountant II |  | 96,000 |  | 96,000 |  | - |  | 100,000 |  | 4,000 |
| Retirement Accountant II |  | 100,000 |  | 100,000 |  | - |  | 37,000 |  | $(63,000)$ |
| Retirement Accountant II |  | 21,000 |  | 14,000 |  | $(7,000)$ |  | 90,000 |  | 76,000 |
| Retirement Accountant II |  | 96,000 |  | 96,000 |  | - |  | 100,000 |  | 4,000 |
| Retirement Accountant II |  | 100,000 |  | 100,000 |  | - |  | 103,000 |  | 3,000 |
| Sub-total Salaries ${ }^{1}$ |  | 1,118,000 |  | 1,110,000 |  | $(8,000)$ |  | 1,171,000 |  | 61,000 |
| Fringe Benefits |  | 678,000 |  | 700,000 |  | 22,000 |  | 744,000 |  | 44,000 |
| Overtime |  | - |  | 8,000 |  | 8,000 |  | - |  | $(8,000)$ |
| Fiscal Services Total | \$ | 1,796,000 | \$ | 1,818,000 | \$ | 22,000 | \$ | 1,915,000 | \$ | 97,000 |

[^4]
## HUMAN RESOURCES DEPARTMENT

The Human Resource Department handles personnel issues, training programs and management consultation.

| Human Resources Department | $2019$ <br> Budget |  | $2019$ <br> Forecast |  | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  | $2020$ <br> Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | $\begin{array}{r} \text { \% } \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 363,000 | \$ | 360,000 | \$ | $(3,000)$ | \$ | 378,000 | \$ | 18,000 | 5.0\% |
| Fringe Benefits |  | 189,000 |  | 225,000 |  | 36,000 |  | 239,000 |  | 14,000 | 6.2\% |
| Staffing Total |  | 552,000 |  | 585,000 |  | 33,000 |  | 617,000 |  | 32,000 | 5.5\% |
| STAFF DEVELOPMENT |  | 19,000 |  | 20,000 |  | 1,000 |  | 19,000 |  | $(1,000)$ | -5.0\% |
| PROFESSIONAL FEES |  | 77,000 |  | 77,000 |  | - |  | 77,000 |  | - | 0.0\% |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |
| Ergo. Furniture \& Equipment |  | 15,000 |  | 15,000 |  | - |  | 15,000 |  | - | 0.0\% |
| Office Expense Total |  | 15,000 |  | 15,000 |  | - |  | 15,000 |  | - | 0.0\% |
| GRAND TOTAL | \$ | 663,000 | \$ | 697,000 | \$ | 34,000 | \$ | 728,000 | \$ | 31,000 | 4.4\% |


| Human Resources Department - Variance Narrative 2020 Proposed Budget vs. 2019 Forecast |  |  | Variance Over/(Under) |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Increase in salaries due to COLA, merit increase, and vacation sellbacks |  | \$ | 18,000 |
| - Increase in fringe benefits due to inflation costs |  |  | 14,000 |
|  | Sub-total |  | 32,000 |
| STAFF DEVELOPMENT |  |  |  |
| - Savings due to unattended conferences and trainings |  |  | $(1,000)$ |
|  | Sub-total |  | $(1,000)$ |
|  | Total Over/(Under) | \$ | 31,000 |


| Human Resources Department - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Saving due to timing of merit increase |  | \$ | $(3,000)$ |
| - Change of benefit calculation in 2019 forecast |  |  | 36,000 |
|  | Sub-total |  | 33,000 |
| STAFF DEVELOPMENT |  |  |  |
| - Slight increase in attended conferences and trainings |  |  | 1,000 |
|  | Sub-total |  | 1,000 |
|  | Total Over/(Under) | \$ | 34,000 |


| Human Resources <br> Department Professional Fees |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consultant Fees - Lakeside Group | \$ | 77,000 | \$ | 77,000 | \$ |  | \$ | 77,000 | \$ |  | 0.0\% |
| Human Resources Total | \$ | 77,000 | \$ | 77,000 | \$ | - | \$ | 77,000 | \$ | - | 0.0\% |


| Human Resources Department Staffing |  | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  | $2019$ <br> Forecast | $\begin{array}{r} 2019 \text { Forecast } \\ \text { vs. } 2019 \\ \text { Budget } \\ \text { Over/(Under) } \end{array}$ |  |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Human Resources Officer | \$ | 168,000 | \$ | 168,000 | \$ | - | \$ | 173,000 | \$ | 5,000 |
| Human Resources Specialist |  | 113,000 |  | 113,000 |  | - |  | 117,000 |  | 4,000 |
| Administrative Specialist II |  | 82,000 |  | 79,000 |  | $(3,000)$ |  | 88,000 |  | 9,000 |
| Sub-total Salaries ${ }^{1}$ |  | 363,000 |  | 360,000 |  | $(3,000)$ |  | 378,000 |  | 18,000 |
| Fringe Benefits |  | 189,000 |  | 225,000 |  | 36,000 |  | 239,000 |  | 14,000 |
| Human Resources Total | \$ | 552,000 | \$ | 585,000 | \$ | 33,000 | \$ | 617,000 | \$ | 32,000 |

INTERNAL AUDIT DEPARTMENT (p.\#37)

The Internal Audit Department prepares an annual internal audit plan, conducts internal operational audits and employer audits, and provides periodic reports to the Board of Retirement Audit Committee.

| Internal Audit Department |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  | 2020 <br> Proposed Budget |  | 2020 Proposed <br> Budget vs. 2019 Forecast Over/ <br> (Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 425,000 | \$ | 427,000 | \$ | 2,000 | \$ | 438,000 | \$ | 11,000 | 2.6\% |
| Fringe Benefits |  | 189,000 |  | 260,000 |  | 71,000 |  | 272,000 |  | 12,000 | 4.6\% |
| Temporary Staff |  | - |  | - |  | - |  | 4,000 |  | 4,000 | 100.0\% |
| Staffing Total |  | 614,000 |  | 687,000 |  | 73,000 |  | 714,000 |  | 27,000 | 3.9\% |
| STAFF DEVELOPMENT |  | 27,000 |  | 29,000 |  | 2,000 |  | 26,000 |  | $(3,000)$ | -10.3\% |
| SYSTEMS |  | 12,000 |  | 4,000 |  | $(8,000)$ |  | 2,000 |  | $(2,000)$ | -50.0\% |
| GRAND TOTAL | \$ | 653,000 | \$ | 720,000 | \$ | 67,000 | \$ | 742,000 | \$ | 22,000 | 3.1\% |


| Internal Audit Department - Variance Narrative 2020 Proposed Budget vs. 2019 Forecast |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Increase in salaries from COLA and vacation sellbacks |  | \$ | 11,000 |
| - Increase in fringe benefits due to inflation costs |  |  | 12,000 |
| - Increase due to hiring of a part-time intern |  |  | 4,000 |
|  | Sub-Total |  | 27,000 |
| STAFF DEVELOPMENT |  |  |  |
| - Savings due to unattended conferences and trainings |  |  | $(3,000)$ |
|  | Sub-Total |  | $(3,000)$ |
| SOFTWARE MAINTENANCE AND SUPPORT |  |  |  |
| - Change in projected costs for audit software |  |  | $(2,000)$ |
|  | Sub-Total |  | $(2,000)$ |
|  | Total Over/(Under) | \$ | 22,000 |


| Internal Audit Department - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  | \$ |  |
| - Slight increase in salaries due to vacation sellbacks | Sub-Total |  | 2,000 |
| - Change of benefit calculation in 2019 forecast |  |  | 71,000 |
|  |  |  | 73,000 |
| STAFF DEVELOPMENT |  |  |  |
| - Slight increase in attended conferences and trainings |  |  | 2,000 |
|  | Sub-Total |  | 2,000 |
| SOFTWARE MAINTENANCE AND SUPPORT |  |  |  |
| - Deferred audit management software implementation | Sub-Total |  | $(8,000)$ |
|  |  |  | $(8,000)$ |
|  | Total Over/(Under) | \$ | 67,000 |


| Internal Audit Department Staffing |  | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  | $2019$ <br> Forecast | $\begin{array}{r} 2019 \text { Forecast } \\ \text { vs. } 2019 \\ \text { Budget } \\ \text { Over/(Under) } \end{array}$ |  | \$ | 2020ProposedBudget174,000 | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chief Internal Auditor | \$ | 168,000 | \$ | 168,000 | \$ | - |  |  | \$ | 6,000 |
| Internal Auditor |  | 114,000 |  | 116,000 |  | 2,000 |  | 117,000 |  | 1,000 |
| Retirement Assistant Accounting Manager |  | 143,000 |  | 143,000 |  | - |  | 147,000 |  | 4,000 |
| Sub-total Salaries ${ }^{1}$ |  | 425,000 |  | 427,000 |  | 2,000 |  | 438,000 |  | 11,000 |
| Fringe Benefits |  | 189,000 |  | 260,000 |  | 71,000 |  | 272,000 |  | 12,000 |
| Temporary Staff |  | - |  | - |  | - |  | 4,000 |  | 4,000 |
| Internal Audit Total | \$ | 614,000 | \$ | 687,000 | \$ | 73,000 | \$ | 714,000 | \$ | 27,000 |

${ }^{1}$ Sub-total salaries include base salary, work out of class, footnotes and vacation sellback.

## INVESTMENT DEPARTMENT

The Investment Department oversees ACERA's investment program, recommending and implementing Board of Retirement investment decisions.

| Investment Department | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 1,281,000 | \$ | 966,000 | \$ | $(315,000)$ | \$ | 1,224,000 | \$ | 258,000 | 26.7\% |
| Fringe Benefits |  | 600,000 |  | 520,000 |  | $(80,000)$ |  | 712,000 |  | 192,000 | 36.9\% |
| Temporary Staff |  | - |  | 33,000 |  | 33,000 |  | - |  | $(33,000)$ | -100.0\% |
| Staffing Total |  | 1,881,000 |  | 1,519,000 |  | $(362,000)$ |  | 1,936,000 |  | 417,000 | 27.5\% |
| STAFF DEVELOPMENT |  | 55,000 |  | 49,000 |  | $(6,000)$ |  | 46,000 |  | $(3,000)$ | -6.1\% |
| GRAND TOTAL | \$ | 1,936,000 | \$ | 1,568,000 | \$ | $(368,000)$ | \$ | 1,982,000 | \$ | 414,000 | 26.4\% |


| 2020 Proposed Budget vs. 2019 Forecast |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Increase due to filling vacant positions, vacation sellbacks, COLA, and merit increase |  | \$ | 258,000 |
| - Increase in fringe benefits due to filling vacant positions and inflation costs |  |  | 192,000 |
| - Decrease in temporary staff from hiring permanent staff |  |  | $(33,000)$ |
|  | Sub-Total |  | 417,000 |
| STAFF DEVELOPMENT |  |  |  |
| - Savings due to unattended conferences and trainings |  |  | $(3,000)$ |
|  | Sub-Total |  | $(3,000)$ |
|  | Total Over/(Under) | \$ | 414,000 |


| Investment Department - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Saving in salaries from vacant positions |  | \$ | $(315,000)$ |
| - Saving in fringe benefits from vacant positions |  |  | $(80,000)$ |
| - Temporary costs resulting from vacant position |  |  | 33,000 |
|  | Sub-Total |  | $(362,000)$ |
| STAFF DEVELOPMENT |  |  |  |
| - Savings due to unattended conferences and trainings |  |  | $(6,000)$ |
|  | Sub-Total |  | $(6,000)$ |
|  | Total Over/(Under) | \$ | $(368,000)$ |

Section IV: Departmental Operating Expense Budgets
(TOC p\# III)
D R A F T

| Investment Department Staffing | $2019$ <br> Budget |  |  | $2019$ <br> Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) |  |  | 2020 <br> Proposed <br> Budget | 2020 Proposed <br> Budget vs. 2019 <br> Forecast <br> Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chief Investment Officer | \$ | 306,000 | \$ | 306,000 | \$ | - | \$ | 325,000 | \$ | 19,000 |
| Administrative Specialist II |  | 94,000 |  | 94,000 |  | - |  | 97,000 |  | 3,000 |
| Administrative Support Specialist |  | 66,000 |  | 46,000 |  | $(20,000)$ |  | 74,000 |  | 28,000 |
| Investment Analyst |  | 108,000 |  | 44,000 |  | $(64,000)$ |  | 89,000 |  | 45,000 |
| Investment Analyst |  | 45,000 |  | - |  | $(45,000)$ |  | - |  | - |
| Investment Officer |  | 108,000 |  | 112,000 |  | 4,000 |  | 121,000 |  | 9,000 |
| Investment Officer |  | 109,000 |  | 114,000 |  | 5,000 |  | 123,000 |  | 9,000 |
| Investment Officer |  | 134,000 |  | 133,000 |  | $(1,000)$ |  | 139,000 |  | 6,000 |
| Investment Officer |  | 143,000 |  | 49,000 |  | $(94,000)$ |  | 112,000 |  | 63,000 |
| Sr. Investment Officer |  | 168,000 |  | 68,000 |  | $(100,000)$ |  | 144,000 |  | 76,000 |
| Sub-total Salaries ${ }^{1}$ |  | 1,281,000 |  | 966,000 |  | $(315,000)$ |  | 1,224,000 |  | 258,000 |
| Fringe Benefits |  | 600,000 |  | 520,000 |  | $(80,000)$ |  | 712,000 |  | 192,000 |
| Temporary Staff |  | - |  | 33,000 |  | 33,000 |  | - |  | $(33,000)$ |
| Investment Total | \$ | 1,881,000 | \$ | 1,519,000 | \$ | $(362,000)$ | \$ | 1,936,000 | \$ | 417,000 |

${ }^{1}$ Sub-total salaries include base salary, work out of class, footnotes and vacation sellback.

## LEGAL DEPARTMENT

The Legal Department provides legal advice and assistance to the ACERA Board of Retirement and staff.

| Legal Department |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | 2020 <br> Proposed <br> Budget | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 1,032,000 | \$ | 811,000 | \$ | $(221,000)$ | \$ | 642,000 | \$ | $(169,000)$ | -20.8\% |
| Fringe Benefits |  | 372,000 |  | 444,000 |  | 72,000 |  | 353,000 |  | $(91,000)$ | -20.5\% |
| Staffing Total |  | 1,404,000 |  | 1,255,000 |  | $(149,000)$ |  | 995,000 |  | $(260,000)$ | -20.7\% |
| STAFF DEVELOPMENT |  | 82,000 |  | 84,000 |  | 2,000 |  | 73,000 |  | $(11,000)$ | -13.1\% |
| PROFESSIONAL FEES |  | 235,000 |  | 297,000 |  | 62,000 |  | 230,000 |  | $(67,000)$ | -22.6\% |
| DISABILITY-ARBITRATION \& TRANSCRIPTS |  | 75,000 |  | 63,000 |  | $(12,000)$ |  | 75,000 |  | 12,000 | 19.0\% |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |
| Software Maintenance \& Support |  | 20,000 |  | 20,000 |  | - |  | 21,000 |  | 1,000.00 | 5.0\% |
| Systems Total |  | 20,000 |  | 20,000 |  | - |  | 21,000 |  | 1,000.00 | 5.0\% |
| GRAND TOTAL | \$ | 1,816,000 | \$ | 1,719,000 | \$ | $(97,000)$ | \$ | 1,394,000 | \$ | $(325,000)$ | -18.9\% |


| Legal Department - Variance Narrative 2020 Proposed Budget vs. 2019 Forecast |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |
| - Savings from defunded positions |  | \$ | $(169,000)$ |
| - Decrease in fringe benefits from defunded positions |  |  | $(91,000)$ |
|  | Sub-Total |  | $(260,000)$ |
| STAFF DEVELOPMENT |  |  |  |
| - Reduction in conferences and trainings |  |  | $(11,000)$ |
|  | Sub-Total |  | $(11,000)$ |
| PROFESSIONAL FEES |  |  |  |
| - Decrease in legal fees for fiduciary services |  |  | $(53,000)$ |
| - Decrease in legal fees for tax \& benefits and outside investigations; offset by increase in miscellaneous legal advice |  |  | $(14,000)$ |
|  | Sub-Total |  | $(67,000)$ |
| DISABILITY-LEGAL TRANSCRIPTS |  |  |  |
| - Increase in disability cases |  |  | 12,000 |
|  | Sub-Total |  | 12,000 |
| SYSTEMS |  |  |  |
| - Increase in software maintenance and support |  |  | 1,000 |
|  | Sub-Total |  | 1,000 |
|  | Total Over/(Under) | \$ | $(325,000)$ |


| Legal Department - Variance Narrative |  |  |
| :--- | ---: | ---: |
| 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |
| STAFFING <br> - Decrease in salaries due to the layoff of two Associate Counsel positions <br> - Change of benefit calculation in 2019 forecast <br> STAFF DEVELOPMENT <br> - Slight increase in professional dues <br> PROFESSIONAL FEES <br> - Increase in legal fees for fiduciary services <br> - Decrease in legal fees for miscellaneous legal advice; <br> offset by increase in tax \& benefits and outside investigations <br> DISABILITY-LEGAL TRANSCRIPTS <br> - Lower number of cases than budgeted | Sub-Total | $\mathbf{( 1 4 9 , 0 0 0 )}$ |


| Legal Department Professional Fees |  | 2019 Budget | 2019 Forecast |  | 2019 Forecast vs. 2019 Budget Over/ (Under) |  | 2020 Proposed $\begin{array}{r}\text { Budget }\end{array}$ |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiduciary | \$ | 110,000 | \$ | 183,000 | \$ | 73,000 | \$ | 130,000 | \$ | $(53,000)$ | -29.0\% |
| Misc. Legal Advice |  | 66,000 |  | 46,000 |  | $(20,000)$ |  | 60,000 |  | 14,000 | 30.4\% |
| Outside Investigation |  | 20,000 |  | 23,000 |  | 3,000 |  | - |  | $(23,000)$ | -100.0\% |
| Tax and Benefit Issues |  | 39,000 |  | 45,000 |  | 6,000 |  | 40,000 |  | $(5,000)$ | -11.1\% |
| Legal Total | \$ | 235,000 | \$ | 297,000 | \$ | 62,000 | \$ | 230,000 | \$ | $(67,000)$ | -22.6\% |


| Legal Department Staffing | $\begin{array}{r} 2019 \\ \text { Budget } \end{array}$ |  | $\begin{array}{r} 2019 \\ \text { Forecast } \end{array}$ |  | $\begin{array}{r} 2019 \text { Forecast } \\ \text { vs. } 2019 \\ \text { Budget } \\ \text { Over/(Under) } \end{array}$ |  |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chief Counsel | \$ | 258,000 | \$ | 252,000 | \$ | $(6,000)$ | \$ | 267,000 | \$ | 15,000 |
| Administrative Specialist II |  | 76,000 |  | 76,000 |  | - |  | 82,000 |  | 6,000 |
| Administrative Support Specialist |  | 71,000 |  | 71,000 |  |  |  | 74,000 |  | 3,000 |
| Associate Counsel |  | 224,000 |  | 118,000 |  | $(106,000)$ |  | - |  | $(118,000)$ |
| Associate Counsel |  | 191,000 |  | 82,000 |  | $(109,000)$ |  | - |  | $(82,000)$ |
| Associate Counsel |  | 212,000 |  | 212,000 |  | - |  | 219,000 |  | 7,000 |
| Sub-total Salaries ${ }^{1}$ |  | 1,032,000 |  | 811,000 |  | $(221,000)$ |  | 642,000 |  | $(169,000)$ |
| Fringe Benefits |  | 372,000 |  | 444,000 |  | 72,000 |  | 353,000 |  | $(91,000)$ |
| Legal Total | \$ | 1,404,000 | \$ | 1,255,000 | \$ | $(149,000)$ | \$ | 995,000 | \$ | $(260,000)$ |

[^5]
## PRISM DEPARTMENT (p.\#37)

The PRISM Department assesses and resolves operational problems in existing and new technology systems.

| PRISM Department |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  |  | $\begin{array}{r} 2020 \\ \text { Proposed } \\ \text { Budget } \end{array}$ | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | \$ | 1,222,000 | \$ | 1,186,000 | \$ | $(36,000)$ | \$ | 1,269,000 | \$ | 83,000 | 7.0\% |
| Fringe Benefits |  | 704,000 |  | 732,000 |  | 28,000 |  | 789,000 |  | 57,000 | 7.8\% |
| Staffing Total |  | 1,926,000 |  | 1,918,000 |  | $(8,000)$ |  | 2,058,000 |  | 140,000 | 7.3\% |
| STAFF DEVELOPMENT |  | 89,000 |  | 85,000 |  | $(4,000)$ |  | 78,000 |  | $(7,000)$ | -8.2\% |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |
| Business Continuity Expenses |  | 154,000 |  | 154,000 |  | - |  | 147,000 |  | $(7,000)$ | -4.5\% |
| Computer Maintenance |  | 21,000 |  | 14,000 |  | $(7,000)$ |  | - |  | $(14,000)$ | -100.0\% |
| Minor Computer Hardware |  | 30,000 |  | 25,000 |  | $(5,000)$ |  | 33,000 |  | 8,000 | 32.0\% |
| Software Maint.\& Support |  | 599,000 |  | 596,000 |  | $(3,000)$ |  | 635,000 |  | 39,000 | 6.5\% |
| Systems Total |  | 804,000 |  | 789,000 |  | $(15,000)$ |  | 815,000 |  | 26,000 | 3.3\% |
| GRAND TOTAL | \$ | 2,819,000 | \$ | 2,792,000 | \$ | $(27,000)$ | \$ | 2,951,000 | \$ | 159,000 | 5.7\% |

## PRISM Department - Variance Narrative 2020 Proposed Budget vs. 2019 Forecast

STAFFING

- Increase in salaries due to filling vacant position, merit increases, and vacation sellbacks
- Increase in fringe benefits due to inflation costs


## STAFF DEVELOPMENT

- Savings due to unattended conferences and trainings
$(7,000)$

SOFTWARE MAINTENANCE AND SUPPORT

- Decrease in cybersecurity hardware costs
- Transfer costs from computer maintenance to equipment maintenance account; offset by increase in computer hardware purchases
- Increase due to transferring email costs from communications and change of service providers

|  | 39,000 |  |
| :---: | ---: | ---: |
| Sub-Total | $\mathbf{2 6 , 0 0 0}$ |  |
| Total Over/(Under) | $\$$ | $\mathbf{1 5 9 , 0 0 0}$ |


| PRISM Department - Variance Narrative 2019 Forecast vs. 2019 Budget |  | Variance Over/(Under) |  |
| :---: | :---: | :---: | :---: |
| STAFFING <br> - Saving from vacant Computer Network System Analyst position <br> - Change of benefit calculation in 2019 forecast |  | \$ |  |
|  |  |  | $(36,000)$ |
|  |  |  | 28,000 |
|  | Sub-Total |  | $(8,000)$ |
| STAFF DEVELOPMENT |  |  |  |
| - Savings due to unattended conferences and trainings | Sub-Total |  | $(4,000)$ |
|  |  |  | $(4,000)$ |
| SOFTWARE MAINTENANCE AND SUPPORT <br> - Decrease in computer maintenance and hardware purchases <br> - Slight decrease in software maintenance and support | Sub-Total |  |  |
|  |  |  | $(12,000)$ |
|  |  |  | $(3,000)$ |
|  |  |  | $(15,000)$ |
|  | Total Over/(Under) | \$ | $(27,000)$ |


| PRISM Department Staffing |  | $2019$ <br> Budget |  | $2019$ <br> Forecast | $\begin{array}{r} 2019 \text { Forecast } \\ \text { vs. } 2019 \\ \text { Budget } \\ \text { Over/(Under) } \end{array}$ |  |  | $2020$ <br> Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retirement Tech Officer | \$ | 166,000 | \$ | 166,000 | \$ | - | \$ | 180,000 | \$ | 14,000 |
| Administrative Specialist II |  | 79,000 |  | 80,000 |  | 1,000 |  | 93,000 |  | 13,000 |
| Computer and Network System Specialist |  | 96,000 |  | 93,000 |  | $(3,000)$ |  | 100,000 |  | 7,000 |
| Computer and Network System Analyst |  | 144,000 |  | 111,000 |  | $(33,000)$ |  | 120,000 |  | 9,000 |
| Retirement Support Specialist |  | 58,000 |  | 58,000 |  | - |  | 60,000 |  | 2,000 |
| Retirement Support Specialist |  | 58,000 |  | 58,000 |  | - |  | 60,000 |  | 2,000 |
| Retirement System Program Analyst |  | 122,000 |  | 121,000 |  | $(1,000)$ |  | 134,000 |  | 13,000 |
| Retirement System Program Analyst |  | 128,000 |  | 128,000 |  | - |  | 133,000 |  | 5,000 |
| Retirement System Program Analyst |  | 124,000 |  | 124,000 |  | - |  | 128,000 |  | 4,000 |
| Retirement System Program Analyst |  | 124,000 |  | 124,000 |  | - |  | 128,000 |  | 4,000 |
| Security Analyst |  | 117,000 |  | 117,000 |  | - |  | 120,000 |  | 3,000 |
| Supply Clerk II |  | 6,000 |  | 6,000 |  | - |  | - |  | $(6,000)$ |
| Lean Team/Process Excellence |  | - |  | - |  | - |  | 13,000 |  | 13,000 |
| Sub-total Salaries ${ }^{1}$ |  | 1,222,000 |  | 1,186,000 |  | $(36,000)$ |  | 1,269,000 |  | 83,000 |
| Fringe Benefits |  | 704,000 |  | 732,000 |  | 28,000 |  | 789,000 |  | 57,000 |
| Prism Total | \$ | 1,926,000 | \$ | 1,918,000 | \$ | $(8,000)$ | \$ | 2,058,000 | \$ | 140,000 |

${ }^{1}$ Sub-total salaries include base salary, work out of class, footnotes and vacation sellback.

## Section V

## Enterprise-wide Projects

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## Section V

Enterprise-wide Projects

| PROJECTS |  | Budget |  | orecast | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  | 2020 Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SYSTEMS | \$ | 91,000 | \$ | 91,000 | \$ | - | \$ | 50,000 | \$ | $(41,000)$ | -45.1\% |
| GRAND TOTAL | \$ | 91,000 | \$ | 91,000 | \$ | - | \$ | 50,000 | \$ | $(41,000)$ | -45.1\% |


| Projects System | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast <br> vs. 2019 <br> Budget Over/ <br> (Under) |  | 2020 Proposed Budget |  |  | Proposed <br> udget vs. <br> Forecast <br> (Under) | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Database Migration | \$ | 75,000 | \$ | 75,000 | \$ | - | \$ | 50,000 | \$ | $(25,000)$ | -33.3\% |
| Web Member Services |  | 16,000 |  | 16,000 |  | - |  | - |  | $(16,000)$ | -100.0\% |
| Grand Total | \$ | 91,000 | \$ | 91,000 | \$ | - | \$ | 50,000 | \$ | $(41,000)$ | -45.1\% |


| PROJECT - Variance Narrative <br> 2020 Proposed Budget vs. 2019 Forecast |  |  | Variance Over/(Under) |
| :---: | :---: | :---: | :---: |
| SYSTEMS |  |  |  |
| - Completed Web Member Services project | Sub-Total | \$ | $(16,000)$ |
| - Reduction in Database Migration costs |  |  | $(25,000)$ |
|  |  |  | $(41,000)$ |
|  | Total Over/(Under) | \$ | $(41,000)$ |

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## Section VI

## Administrative Budget

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## Section VI :

## Administrative Budget

The Administrative Budget incorporates the limits of Section 31580.2 of the County Employees Act of 1937; whereby administrative expenses are "capped" at $0.21 \%$ of actuarially accrued liabilities. Pursuant to the relevant code sections, certain costs are excluded from the expense cap. Excluded costs include those associated with actuarial fees, business continuity planning (BCP), investments, legal, SRBR, and technology. Excludable expenses also include a pro rata portion of overhead expense attributable to excludable activities. In the 2020 administrative budget, ACERA is $\$ 9.1$ million under the cap limit of $\$ 22.1$ million.

| BCP EXPENSES <br> BUDGET ALLOCATION | 2019 Budget |  | 2019 |  | Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) |  | 2020 Proposed Budget |  |  | 2020 Proposed <br> Budget vs. 2019 Forecast Over/ (Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING | \$ | 392,000 | \$ |  | 390,000 | \$ | $(2,000)$ | \$ |  | 417,000 | \$ | 27,000 |
| STAFF DEVELOPMENT |  | 10,000 |  |  | 10,000 |  | - |  |  | 10,000 |  | - |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |  |  |
| Consultant Fees - Operations |  | 4,000 |  |  | 3,000 |  | $(1,000)$ |  |  | 3,000 |  | - |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank Charges \& Miscellaneous Admin. |  | 4,000 |  |  | 4,000 |  | - |  |  | 4,000 |  | - |
| Building Expenses |  | 2,000 |  |  | 2,000 |  | - |  |  | 2,000 |  | - |
| Communications |  | 3,000 |  |  | 3,000 |  | - |  |  | 2,000 |  | $(1,000)$ |
| Equipment Lease \& Maintenance |  | 2,000 |  |  | 2,000 |  | - |  |  | 3,000 |  | 1,000 |
| Minor Furniture and Equipment |  | 1,000 |  |  | 1,000 |  | - |  |  | 1,000 |  | - |
| Office Supplies \& Maintenance |  | 3,000 |  |  | 2,000 |  | $(1,000)$ |  |  | 2,000 |  | - |
| Printing \& Postage |  | 1,000 |  |  | 1,000 |  | - |  |  | 1,000 |  | - |
| Office Expense Total |  | 16,000 |  |  | 15,000 |  | $(1,000)$ |  |  | 15,000 |  | - |
| INSURANCE |  | 34,000 |  |  | 34,000 |  | - |  |  | 26,000 |  | $(8,000)$ |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |  |
| Disaster Recovery \& Business Continuity |  | 154,000 |  |  | 154,000 |  | - |  |  | 147,000 |  | $(7,000)$ |
| DEPRECIATION |  |  |  |  |  |  |  |  |  |  |  |  |
| Depreciation Expense - Technology |  | - |  |  | - |  | - |  |  | 2,000 |  | 2,000 |
| Depreciation Expense - Other |  | 3,000 |  |  | 3,000 |  | - |  |  | 3,000 |  | - |
| Depreciation Total |  | 3,000 |  |  | 3,000 |  | - |  |  | 5,000 |  | 2,000 |
| GRAND TOTAL | \$ | 613,000 | \$ |  | 609,000 | \$ | $(4,000)$ | \$ |  | 623,000 | \$ | 14,000 |


| INVESTMENT EXPENSES BUDGET ALLOCATION | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast vs. 2019 Budget Over/(Under) |  | 2020 |  | Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING |  |  |  |  |  |  |  |  |  |  |  |
| Staffing - Direct | \$ | 1,879,000 | \$ | 1,518,000 | \$ | $(361,000)$ | \$ |  | 1,927,000 | \$ | 409,000 |
| Staffing - Indirect |  | 752,000 |  | 710,000 |  | $(42,000)$ |  |  | 807,000 |  | 97,000 |
| Staffing Total |  | 2,631,000 |  | 2,228,000 |  | $(403,000)$ |  |  | 2,734,000 |  | 506,000 |
| STAFF DEVELOPMENT |  | 122,000 |  | 113,000 |  | $(9,000)$ |  |  | 109,000 |  | $(4,000)$ |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |  |
| Consultant Fees - Operations |  | 26,000 |  | 23,000 |  | $(3,000)$ |  |  | 17,000 |  | $(6,000)$ |
| External Audit |  | 37,000 |  | 38,000 |  | 1,000 |  |  | 38,000 |  | - |
| Professional Fees Total |  | 63,000 |  | 61,000 |  | $(2,000)$ |  |  | 55,000 |  | $(6,000)$ |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |
| Bank Charges \& Miscellaneous Admin. |  | 30,000 |  | 29,000 |  | $(1,000)$ |  |  | 24,000 |  | $(5,000)$ |
| Building Expenses |  | 11,000 |  | 11,000 |  | - |  |  | 14,000 |  | 3,000 |
| Communications |  | 19,000 |  | 18,000 |  | $(1,000)$ |  |  | 11,000 |  | $(7,000)$ |
| Equipment Lease \& Maintenance |  | 13,000 |  | 20,000 |  | 7,000 |  |  | 20,000 |  | - |
| Minor Furniture and Equipment |  | 3,000 |  | 3,000 |  | - |  |  | 3,000 |  | - |
| Office Supplies \& Maintenance |  | 17,000 |  | 16,000 |  | $(1,000)$ |  |  | 16,000 |  | - |
| Printing \& Postage |  | 5,000 |  | 4,000 |  | $(1,000)$ |  |  | 5,000 |  | 1,000 |
| Office Expense Total |  | 98,000 |  | 101,000 |  | 3,000 |  |  | 93,000 |  | $(8,000)$ |
| INSURANCE |  | 233,000 |  | 233,000 |  | - |  |  | 168,000 |  | $(65,000)$ |
| DEPRECIATION |  |  |  |  |  |  |  |  |  |  |  |
| Depreciation Expense - Other |  | 22,000 |  | 20,000 |  | $(2,000)$ |  |  | 21,000 |  | 1,000 |
| Depreciation Total |  | 22,000 |  | 20,000 |  | $(2,000)$ |  |  | 21,000 |  | 1,000 |
| BOARD OF RETIREMENT |  |  |  |  |  |  |  |  |  |  |  |
| Board Training \& Miscellaneous Activity |  | 178,000 |  | 160,000 |  | $(18,000)$ |  |  | 165,000 |  | 5,000 |
| GRAND TOTAL | \$ | 3,347,000 | \$ | 2,916,000 | \$ | $(431,000)$ | \$ |  | 3,345,000 | \$ | 429,000 |


| LEGAL EXPENSES <br> BUDGET ALLOCATION |  | 2019 Budget |  | 2019 | Forecast | 2019 Forecast vs. 2019 Budget Over/(Under) |  | 2020 |  | Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING | \$ | 972,000 | \$ |  | 869,000 | \$ | $(103,000)$ | \$ |  | 514,000 | \$ | $(355,000)$ |
| STAFF DEVELOPMENT |  | 106,000 |  |  | 108,000 |  | 2,000 |  |  | 85,000 |  | $(23,000)$ |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |  |  |
| Consultant Fees - Operations |  | 10,000 |  |  | 8,000 |  | $(2,000)$ |  |  | 3,000 |  | $(5,000)$ |
| Consultant Fees - Legal |  | 235,000 |  |  | 297,000 |  | 62,000 |  |  | 230,000 |  | $(67,000)$ |
| Professional Fees Total |  | 245,000 |  |  | 305,000 |  | 60,000 |  |  | 233,000 |  | $(72,000)$ |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank Charges \& Miscellaneous Admin. |  | 11,000 |  |  | 10,000 |  | $(1,000)$ |  |  | 4,000 |  | $(6,000)$ |
| Building Expenses |  | 4,000 |  |  | 4,000 |  | - |  |  | 3,000 |  | $(1,000)$ |
| Communications |  | 7,000 |  |  | 6,000 |  | $(1,000)$ |  |  | 2,000 |  | $(4,000)$ |
| Equipment Lease \& Maintenance |  | 5,000 |  |  | 7,000 |  | 2,000 |  |  | 4,000 |  | $(3,000)$ |
| Minor Furniture and Equipment |  | 1,000 |  |  | 1,000 |  | - |  |  | 1,000 |  | - |
| Office Supplies \& Maintenance |  | 6,000 |  |  | 6,000 |  | - |  |  | 3,000 |  | $(3,000)$ |
| Printing \& Postage |  | 2,000 |  |  | 2,000 |  | - |  |  | 1,000 |  | $(1,000)$ |
| Office Expense Total |  | 36,000 |  |  | 36,000 |  | - |  |  | 18,000 |  | $(18,000)$ |
| INSURANCE |  | 84,000 |  |  | 85,000 |  | 1,000 |  |  | 32,000 |  | $(53,000)$ |
| MEMBER SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |
| Disability - Legal Arbitration \& Transcripts |  | 75,000 |  |  | 63,000 |  | $(12,000)$ |  |  | 75,000 |  | 12,000 |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |  |  |
| Software Maintenance \& Support |  | 20,000 |  |  | 20,000 |  | - |  |  | 21,000 |  | 1,000 |
| DEPRECIATION |  | 8,000 |  |  | 7,000 |  | $(1,000)$ |  |  | 4,000 |  | $(3,000)$ |
| BOARD OF RETIREMENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Board Training \& Miscellaneous Activity |  | 72,000 |  |  | 65,000 |  | $(7,000)$ |  |  | 68,000 |  | 3,000 |
| GRAND TOTAL | \$ | 1,618,000 | \$ |  | 1,558,000 | \$ | $(60,000)$ | \$ |  | 1,050,000 | \$ | $(508,000)$ |


| SRBR EXPENSES <br> BUDGET ALLOCATION | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast vs. 2019 Budget Over/(Under) |  | 2020 Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING | \$ | 1,129,000 | \$ | 1,079,000 | \$ | $(50,000)$ | \$ | 1,328,000 | \$ | 249,000 |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |
| Actuarial - SRBR Valuation |  | 40,000 |  | 40,000 |  | - |  | 41,000 |  | 1,000 |
| Consultant Fees - SRBR |  | 241,000 |  | 249,000 |  | 8,000 |  | 269,000 |  | 20,000 |
| Professional Fees Total |  | 281,000 |  | 289,000 |  | 8,000 |  | 310,000 |  | 21,000 |
| MEMBER SERVICES |  |  |  |  |  |  |  |  |  |  |
| Health Reimbursement Account (HRA) |  | 60,000 |  | 60,000 |  | - |  | 60,000 |  | - |
| Printing \& Postage - Members |  | 61,000 |  | 61,000 |  | - |  | 61,000 |  | - |
| Member Services Total |  | 121,000 |  | 121,000 |  | - |  | 121,000 |  | - |
| BOARD OF RETIREMENT |  |  |  |  |  |  |  |  |  |  |
| Board Training \& Miscellaneous Activities |  | 178,000 |  | 159,000 |  | $(19,000)$ |  | 165,000 |  | 6,000 |
| UNCOLLECTIBLE BENEFIT PAYMENTS |  | 3,000 |  | - |  | $(3,000)$ |  | - |  | - |
| GRAND TOTAL | \$ | 1,712,000 | \$ | 1,648,000 | \$ | $(64,000)$ | \$ | 1,924,000 | \$ | 276,000 |


| TECHNOLOGY EXPENSES BUDGET ALLOCATION | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast vs. 2019 Budget Over/(Under) |  | 2020 Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SYSTEMS |  |  |  |  |  |  |  |  |  |  |
| Computer Hardware \& Maintenance | \$ | 51,000 | \$ | 39,000 | \$ | $(12,000)$ | \$ | 33,000 | \$ | $(6,000)$ |
| County Data Processing |  | 106,000 |  | 113,000 |  | 7,000 |  | 113,000 |  | - |
| Software Maintenance \& Support |  | 821,000 |  | 809,000 |  | $(12,000)$ |  | 814,000 |  | 5,000 |
| Systems Total |  | 978,000 |  | 961,000 |  | $(17,000)$ |  | 960,000 |  | $(1,000)$ |
| DEPRECIATION |  | 5,000 |  | 5,000 |  | - |  | 4,000 |  | $(1,000)$ |
| GRAND TOTAL | \$ | 983,000 | \$ | 966,000 | \$ | $(17,000)$ | \$ | 964,000 | \$ | $(2,000)$ |


| ADMINISTRATIVE EXPENSES BUDGET ALLOCATION | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast vs. 2019 Budget Over/(Under) |  | 2020 Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFFING | \$ | 9,998,000 | \$ | 9,901,000 | \$ | $(97,000)$ | \$ | 10,698,000 | \$ | 797,000 |
| STAFF DEVELOPMENT |  | 272,000 |  | 265,000 |  | $(7,000)$ |  | 278,000 |  | 13,000 |
| PROFESSIONAL FEES |  |  |  |  |  |  |  |  |  |  |
| Consultant Fees - Operations |  | 107,000 |  | 93,000 |  | $(14,000)$ |  | 74,000 |  | $(19,000)$ |
| External Audit |  | 112,000 |  | 111,000 |  | $(1,000)$ |  | 115,000 |  | 4,000 |
| Professional Fees Total |  | 219,000 |  | 204,000 |  | $(15,000)$ |  | 189,000 |  | $(15,000)$ |
| OFFICE EXPENSE |  |  |  |  |  |  |  |  |  |  |
| Bank Charges \& Miscellaneous Admin. |  | 120,000 |  | 118,000 |  | $(2,000)$ |  | 104,000 |  | $(14,000)$ |
| Building Expenses |  | 46,000 |  | 44,000 |  | $(2,000)$ |  | 61,000 |  | 17,000 |
| Communications |  | 80,000 |  | 72,000 |  | $(8,000)$ |  | 48,000 |  | $(24,000)$ |
| Equipment Lease \& Maintenance |  | 54,000 |  | 78,000 |  | 24,000 |  | 89,000 |  | 11,000 |
| Minor Furniture and Equipment |  | 13,000 |  | 13,000 |  | - |  | 14,000 |  | 1,000 |
| Office Supplies \& Maintenance |  | 71,000 |  | 64,000 |  | $(7,000)$ |  | 68,000 |  | 4,000 |
| Printing \& Postage |  | 20,000 |  | 19,000 |  | $(1,000)$ |  | 21,000 |  | 2,000 |
| Office Expense Total |  | 404,000 |  | 408,000 |  | 4,000 |  | 405,000 |  | $(3,000)$ |
| INSURANCE |  | 954,000 |  | 955,000 |  | 1,000 |  | 741,000 |  | $(214,000)$ |
| MEMBER SERVICES |  |  |  |  |  |  |  |  |  |  |
| Benefit Verification |  | 5,000 |  | 5,000 |  | - |  | 5,000 |  | - |
| Members Medical Expense |  | 203,000 |  | 203,000 |  | - |  | 203,000 |  | - |
| Disability Claims Management |  | 46,000 |  | 46,000 |  | - |  | 46,000 |  | - |
| Member Training \& Education |  | 16,000 |  | 19,000 |  | 3,000 |  | 16,000 |  | $(3,000)$ |
| Printing \& Postage - Members |  | 61,000 |  | 61,000 |  | - |  | 61,000 |  | - |
| Member Services Total |  | 331,000 |  | 334,000 |  | 3,000 |  | 331,000 |  | $(3,000)$ |
| DEPRECIATION |  | 88,000 |  | 84,000 |  | $(4,000)$ |  | 89,000 |  | 5,000 |
| BOARD OF RETIREMENT |  |  |  |  |  |  |  |  |  |  |
| Board Training \& Miscellaneous Activity |  | 283,000 |  | 254,000 |  | $(29,000)$ |  | 262,000 |  | 8,000 |
| UNCOLLECTIBLE BENEFIT PAYMENTS |  | 36,000 |  | 29,000 |  | $(7,000)$ |  | 22,000 |  | $(7,000)$ |
| GRAND TOTAL | \$ | 12,585,000 | \$ | 12,434,000 | \$ | $(151,000)$ | \$ | 13,015,000 | \$ | 581,000 |



## OPERATING AND ADMINISTRATIVE EXPENSES

$\left.\begin{array}{lrrrrrr}\text { Operating Expenses } & \text { 2019 Budget } & \text { 2019 Forecast } & \begin{array}{r}\text { 2019 Forecast } \\ \text { vs. 2019 Budget } \\ \text { Over/(Under) }\end{array} & \begin{array}{r}\text { 2020 Proposed } \\ \text { Budget }\end{array} & \begin{array}{r}\text { 2020 Proposed } \\ \text { Budget vs. 2019 } \\ \text { Forecast } \\ \text { Over/ }\end{array} \\ \text { (Under) }\end{array}\right]$

${ }^{1}$ Business Continuity - 2020 related costs include total direct costs ( $\$ 149 \mathrm{~K}$ ) for software support and direct depreciation; $2.7 \%$ is added for both allocated staffing and other overhead expenses (\$474K).
${ }^{2}$ Investment - 2020 related expenses are composed of direct costs of Investment staff ( $\$ 1,927 \mathrm{~K}$ ), allocated staffing costs ( $\$ 807 \mathrm{~K}$ ), $25 \%$ of Board expenses ( $\$ 165 \mathrm{~K}$ ), $25 \%$ of audit expenses ( $\$ 38 \mathrm{~K}$ ) and $17.4 \%$ of other overhead costs ( $\$ 408 \mathrm{~K}$ ).
${ }^{3}$ Legal - 2020 related expenses include direct costs of Staffing ( $\$ 514 \mathrm{~K}$ ), Professional Legal fees ( $\$ 230 \mathrm{~K}$ ), Disability Arbitration Expenses ( $\$ 75 \mathrm{~K}$ ), Software Support - Legal ( $\$ 21 \mathrm{~K}$ ), $10 \%$ of Board expenses ( $\$ 68 \mathrm{~K}$ ), and $3.3 \%$ of other overhead costs ( $\$ 142 \mathrm{~K}$ ).
${ }^{4}$ SRBR - 2020 related expenses are composed of allocated staffing costs ( $\$ 1,328 \mathrm{~K}$ ), direct costs of Professional Fees ( $\$ 310 \mathrm{~K}$ ), Member Services ( $\$ 121 \mathrm{~K}$ ), and $25 \%$ of Board expenses (\$165K).
${ }^{5}$ Technology - 2020 related expenses include computer hardware, computer software, computer depreciation, and computer technology consulting services in support of these computer products.

| Comparison of Administrative |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expense to Limits (Section 31580.2) |  |  |  |  | $\begin{aligned} & 2019 \text { Forecast } \\ & \text { vs. } 2019 \text { Budget } \end{aligned}$Over/(Under) |  |  | 2020 Proposed Budget | 2020 Proposed Budget vs. 2019 Forecast Over/ (Under) |  |
| Total Actuarial Accrued Liabilities ${ }^{6}$ | \$ | 10,086,960 | \$ | 10,086,960 | \$ |  | \$ | 10,527,660 | \$ | 440,700 |
| Limit on Expense |  | 0.21\% |  | 0.21\% |  | - |  | 0.21\% |  |  |
| Maximum Allowed |  | 21,183 |  | 21,183 |  | - |  | 22,108 |  | 925 |
| Administrative Expense |  | 12,585 |  | 12,434 |  | (151) |  | 13,015 |  | 581 |
| Over/(Under) Maximum | \$ | $(8,598)$ | \$ | $(8,749)$ | \$ | (151) | \$ | $(9,093)$ | \$ | (344) |

${ }^{6}$ Based on total actuarial accrued liabilities for pension as of December 31, 2018; OPEB and non-OPEB as of December 31, 2017 for 2020 Budget.

2020 DEPARTMENT WEIGHTED AVERAGE

| 2020 Allocation Percentages |  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| Expense Category | Department | Investment | Legal | BCP | SRBR | Technology | Administrative (

## 2019 DEPARTMENT WEIGHTED AVERAGE

| 2019 Allocation Percentages |  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| Expense Category | Department | Investment | Legal | BCP | SRBR | Technology | Administrative (

## APPLIED FACTORS

| 2020 Applied <br> Expense Category | llocation Factors Expense Line | Investment | Legal | BCP | SRBR | Technology | Administrative |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFF DEVELOPMENT | Staff Development | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
| PROFESSIONAL | Actuarial - SRBR | n/a | n/a | n/a | 100.0\% | 0.0\% | n/a |
| FEES | External Audit | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 75.0\% |
|  | Legal | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Operations - Technology |  |  |  |  |  |  |
|  | Consultant | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | Operations Consulting | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Operations Consulting - SRBR | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% |
| OFFICE | Bank Charges \& Misc. Admin. | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
| EXPENSE | Building Expenses | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Communications | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Equipment Lease \& Maintenance | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Minor Furniture \& Equipment | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Office Maintenance \& Supplies | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Printing \& Postage | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
| INSURANCE | Insurance | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
| MEMBER | Benefit Verification | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
| SERVICES | Disability Arbitration and Transcripts | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Disability Member Medical Expense | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
|  | Health Reimbursement Account (HRA) | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% |
|  | Member Training \& Education | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
|  | Printing \& Postage - Members | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 50.0\% |
| SYSTEMS | Computer Hardware \& Software | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | County Data Processing | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | Disaster Recovery | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Software Maintenance \& Support | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | Software Maintenance \& Support-Legal | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| UNCOLLECTIBLE BENEFIT PAYMENTS | Uncollectible Benefit Payments | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
| BOARD OF | Compensation | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
| RETIREMENT | Conferences \& Training | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Election Expenses | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Employer Reimbursement | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Miscellaneous Activities | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Strategic Planning / Workshop | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
| DEPRECIATION | Depreciation - Other | 17.4\% | 3.3\% | 2.7\% | 0.0\% | 0.0\% | 76.6\% |
|  | Depreciation - BCP | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Depreciation - Hardware \& Software and EDMS | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |


| 2019 Applied Expense Category | Allocation Factors Expense Line | Investment | Legal | BCP | SRBR | Technology | Administrative |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAFF DEVELOPMENT | Staff Development | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
| PROFESSIONAL | Actuarial - SRBR | n/a | n/a | n/a | 100.0\% | 0.0\% | n/a |
| FEES | External Audit | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 75.0\% |
|  | Legal | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Operations - Technology |  |  |  |  |  |  |
|  | Consultant | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | Operations Consulting | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Operations Consulting - SRBR | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% |
| OFFICE | Bank Charges \& Misc. Admin. | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
| EXPENSE | Building Expenses | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Communications | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Communications - BCP | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Equipment Lease \& Maintenance | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Minor Furniture \& Equipment | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Office Maintenance \& Supplies | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Printing \& Postage | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
| INSURANCE | Insurance | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
| MEMBER | Benefit Verification | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
| SERVICES | Disability Arbitration and Transcripts | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Disability Member Medical Expense | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
|  | Health Reimbursement Account (HRA) | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% |
|  | Member Training \& Education | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
|  | Printing \& Postage - Members | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 50.0\% |
| SYSTEMS | Computer Hardware \& Software | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | County Data Processing | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | Disaster Recovery | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | Software Maintenance \& Support | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |
|  | Software Maintenance \& Support-Legal | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Uncollectible BENEFIT PAYMENTS | Uncollectible Benefit Payments | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 92.3\% |
| BOARD OF | Compensation | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
| RETIREMENT | Conferences \& Training | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Election Expenses | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Employer Reimbursement | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Miscellaneous Activities | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
|  | Strategic Planning / Workshop | 25.0\% | 10.0\% | 0.0\% | 25.0\% | 0.0\% | 40.0\% |
| DEPRECIATION | Depreciation - Other | 17.8\% | 6.4\% | 2.6\% | 0.0\% | 0.0\% | 73.1\% |
|  | Depreciation - BCP | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  <br> Software and EDMS | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% |


| 2020 Proposed Staffing Allocation Matrix |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | INVESTMENTS | LEGAL | BCP | SRBR |
| ADMINISTRATION |  |  |  |  |
| CEO | 20\% | - | 2\% | - |
| Assistant CEO | 10\% | - | 10\% | - |
| BENEFITS |  |  |  |  |
| Assistant CEO | 3\% | - | 1\% | 50\% |
| Administrative Specialist II | - | - | 2\% | - |
| Administrative Specialist II | - | - | - | 50\% |
| Administrative Specialist II | - | - | - | 25\% |
| Admin Support Specialist | - | - | - | 50\% |
| Communications Manager | 5\% | - | - | 50\% |
| Graphic Designer | - | - | - | 50\% |
| Retirement Benefits Assistant Manager | - | - | 2\% | 90\% |
| Retirement Benefits Assistant Manager | - | - | 2\% | 25\% |
| Retirement Benefits Manager | - | - | 2\% | 25\% |
| Retirement Benefits Manager | - | - | 5\% | 25\% |
| Retirement Technician | - | - | - | 30\% |
| Retirement Technician | - | - | - | 30\% |
| Retirement Technician | - | - | - | 30\% |
| Senior Retirement Technician | - | - | - | 90\% |
| Senior Retirement Technician | - | - | - | 50\% |
| FISCAL SERVICES |  |  |  |  |
| Retirement Asst Accounting Manager | 5\% | - | 1\% | - |
| Finance Services Specialist II | - | - | - | 70\% |
| Retirement Accountant II | 90\% | - | - | - |
| Retirement Accountant III | - | - | 2\% | 25\% |
| Retirement Accountant III | 25\% | - | 1\% | - |
| Retirement Budget Analyst | - | - | 2\% | - |
| HUMAN RESOURCES |  |  |  |  |
| Human Resources Officer | - | - | 2\% | - |
| Administrative Specialist II | - | - | 1\% | - |
| Human Resources Specialist | - | - | 1\% | - |
| INVESTMENTS |  |  |  |  |
| Chief Investment Officer | 99\% | - | 1\% | - |
| Investment Officer | 99\% | - | 1\% | - |
| Investment Officer | 99\% | - | 1\% | - |
| All Other Investment Staff | 100\% | - | - | - |
| LEGAL |  |  |  |  |
| Chief Counsel | 20\% | 78\% | 2\% | - |
| Administrative Specialist II | 50\% | 50\% | - | - |
| Admin Support Specialist | 15\% | 85\% | - | - |
| Associate Counsel | 90\% | 10\% | - | - |
| PRISM |  |  |  |  |
| Retirement Tech Officer | - | - | 10\% | - |
| Computer Network System Analyst -- vacant | 5\% | - | 20\% | - |
| Computer and Network System Specialist | 1\% | - | 10\% | - |
| Retirement Support Specialist | - | - | 50\% | - |
| Retirement Support Specialist | - | - | 50\% | - |
| Retirement System Program Analyst | 2\% | - | 15\% | - |
| Security Analyst | - | - | 30\% | - |
| All Other PRISM Staff | - | - | 5\% | - |

## Section VII

Capital Assets Outlay Budget

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## Section VII :

## Capital Assets Outlay Budget

The Capital Assets Outlay Budget develops anticipated funding needs for items or projects that exceed a purchase cost of \$5,000.

## Capital Assets Outlay 2019-2020



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## Section VIII

## Portfolio Management Investment Expenses

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Section VIII:

## Portfolio Management Investment Expenses

Portfolio Management Investment Expenses include the cost of independent professionals whose contractual fees are negotiated based on the value of assets under management. Known contractual fees are listed and a 5\% annual increase is assumed for all other terms.

| Portfolio Management <br> Investment Expenses | 2019 Budget |  | 2019 Forecast |  | 2019 Forecast <br> vs. 2019 Budget Over/ <br> (Under) |  | 2020 Proposed Budget |  | 2020 Proposed Budget vs. 2019 Forecast Over/(Under) |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consultant Fees | \$ | 1,660,000 | \$ | 1,500,000 | \$ | $(160,000)$ | \$ | 1,594,000 | \$ | 94,000 | 6.3\% |
| Custodian Bank Fees |  | 550,000 |  | 561,000 |  | 11,000 |  | 588,000 |  | 27,000 | 4.8\% |
| Investment Manager Fees |  | 54,495,000 |  | 48,099,000 |  | $(6,396,000)$ |  | 50,227,000 |  | 2,128,000 | 4.4\% |
| Other Investment Expenses ${ }^{1}$ |  | 280,000 |  | $(604,000)$ |  | $(884,000)$ |  | 287,000 |  | 891,000 | -147.5\% |
| Total Portfolio Management Investment Expenses | \$ | 56,985,000 | \$ | 49,556,000 | \$ | $(7,429,000)$ | \$ | 52,696,000 | \$ | 3,140,000 | 6.3\% |

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## Appendix A

## ACERA Business Plan <br> Key Strategic Initiatives (Prioritized)

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ACERA BUSINESS PLAN INITIATIVES: 2020

| INITIATIVE | Assigned To | Timeline |
| :--- | :---: | :---: |
| GOAL \#1: Process and Organization <br> Optimization |  |  |
| • Death Benefits Process Optimization | Jessica H. |  |
| - Enrollment Process Optimization | Jessica H. |  |
| - Termination Process Optimization (w/OnBase | Jessica H. |  |
| WMS Application) | Vijay J. |  |
| - OnBase Upgrade | Vijay J. | Dana D. |
| • Access Database Migration (OnBase) | Dana D. |  |
| • PAS Data Conversion Clean up |  |  |
| • PAS Correspondence Review |  |  |

ACERA BUSINESS PLAN INITIATIVES: 2020

| INITIATIVE | Assigned To | Timeline |
| :--- | :---: | :---: |
| GOAL \#: Technology Modernization |  |  |
| • Granicus Implementation | Vijay J. |  |
|  | Mike F. |  |
|  | Dana D. |  |

ACERA BUSINESS PLAN INITIATIVES: 2020

| INITIATIVE | Assigned To | Timeline |
| :--- | :---: | :---: |
| GOAL \#3: Workforce Excellence |  |  |
| • In-House Lean/Process Excellence Function | Margo A. |  |
| • On-the-Job (OJT) Structure | Margo $A$. <br> \& Vicki $\boldsymbol{A}$. |  |

ACERA BUSINESS PLAN INITIATIVES: 2020

| INITIATIVE | Assigned To | Timeline |
| :---: | :---: | :---: |
| GOAL \#4: Governance |  |  |
| - Vision \& Dental RFP <br> - CEM Benchmarking <br> - Strategic Communication Plan <br> - Enterprise Risk Management | Kathy $F$. <br> Dave N. <br> Mike F. <br> Harsh J. <br> \& Margo A. |  |

## Appendix B

2020 Budget Change Proposals (BCP)
2020 Contingency Fund

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## Appendix B

| 2020 BUDGET CHANGE PROPOSALS (BCP) |  |
| :--- | :--- | ---: |
| Department BCP Description Totals <br> Administration Automate Reception Check-in 15,000 <br> Administration CEM Benchmarking 20,000 <br> Administration Triennial Experience Study 36,000 <br> Benefits Consulting for dental and vision RFP 20,000 <br> Benefits/PRISM Pension Gold System Upgrade (Capital) $3,609,000$ <br> PRISM A/V Controllor Upgrade (Capital) 13,000 <br> PRISM Additional server \& storage at BCP site (Capital) 15,000 <br> PRISM User license fees for Doc-U-Sign 6,000 <br> PRISM OnBase Upgrade - database reporting (Capital) 15,000 <br> BCP Total  $\mathbf{3}, 749,000$ $\mathbf{l}$ |  |


| 2020 CONTINGENCY FUND |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: |
| Department | Description | Expense Type |  | Totals |
| Administration | OJT template structure | Temporary staff | $\$$ | 150,000 |
| PRISM | Board communication software | Computer Hardware |  | 15,000 |
| PRISM | OnBase upgrade | Temporary staff | 150,000 |  |
| Contingency Fund Total |  | $\$$ | $\mathbf{3 1 5 , 0 0 0}$ |  |

## 2020 Proposed Budget Contingency Fund ${ }^{(0.419)}$

## On-the-Job Training and Cross Utilization Workforce Excellence Integration - \$150,000

The fund will be used to establish a formal in-house training function to provide On-the-Job Training (OJT) and Cross-Utilization Training (CUT). It is proposed that ACERA will hire a provisional project position in the classification of staff development specialist to establish and implement the initial training program structure.

## Board Communication Software - \$15,000

With Board approval the fund will be used to further enhance the capabilities of ACERA's Granicus implementation. In particular, this fund will be used for hardware to allow for video streaming and recording.

OnBase Upgrade - \$150,000

The fund is for identified and unidentified project risks such as an unforeseen increase in costs or to allow for design flexibility.


[^0]:    ${ }^{1}$ A $\$ 15,000$ threshold has been used over the course of three mid-year budget reviews to establish consideration for reportable overages and line item transfers; therefore, staff is relying on the same $\$ 15,000$ threshold to review net changes in the $\mathbf{2 0 2 0}$ proposed budget versus the 2019 forecast.

[^1]:    ${ }^{1}$ Rounding to tenths of millions may impact percentages. Percentages in this document are based on rounding to nearest dollar, as is done in the budget document.

[^2]:    ${ }^{1}$ Sub-total salaries include base salary, work out of class, footnotes and vacation sellback.

[^3]:    ${ }^{1}$ Total salaries include base salary, work out of class, footnotes and vacation sellback.

[^4]:    ${ }^{1}$ Sub-total salaries include base salary, work out of class, footnotes and vacation sellback.

[^5]:    ${ }^{1}$ Sub-total salaries include base salary, work out of class, footnotes and vacation sellback.

[^6]:    ${ }^{1}$ Pension Gold Upgrade is a three-year project. Listed below are the current estimated expenses for the 2020 proposed budget:

    - Anticipated implementation services with Levi, Ray and Shoup (LRS) -- \$2,544,000
    - Anticipated cost for LRWL to oversee the project -- \$400,000
    - Four project Retirement Technician -- \$433,000
    - Internal Project Manager -- \$232,000

