

September 25, 2019

Ms. Bethany Rhodes Ohio Retirement Study Council 30 E. Broad Street, 2<sup>nd</sup> Floor Columbus, Ohio 43215

Dear Ms. Rhodes:

In accordance with Section 5505.062 of the Ohio Revised Code, HPRS is submitting its 2020 calendar year budget. The attached reports are in the agreed upon format adopted by the Ohio retirement systems.

Compared to 2019, the internal operating budget for 2020 reflects an increase of 8.94%. The primary drivers of this overall increase are the projected five-year actuarial experience study, the projected ORSC actuarial audit, and my expected unused leave payout upon retirement. Because these expenses only occur in 2020, the 2021 budget should see a significant decrease. Most other categories have remained static with some only increasing slightly compared to 2019.

Please contact me if you would like additional information.

Sincerely,

Mark R. atters

Mark Atkeson Executive Director Ohio Highway Patrol Retirement System 614-430-3557 matkeson@ohprs.org

|                                       | o operating D   |                    |           |              |                 |                | 2019-20        |         |
|---------------------------------------|-----------------|--------------------|-----------|--------------|-----------------|----------------|----------------|---------|
|                                       |                 | 2019 Es            |           | 19 Estimated | I               | ncrease        | Percent Change |         |
| Budget category                       | 2020 Budget     | 2019 Budget Actual |           | (Decrease)   |                 | (2019 to 2020) |                |         |
|                                       | 0               |                    | 0         |              |                 |                |                |         |
| Personnel                             | \$<br>1,133,658 | \$                 | 1,064,702 | \$           | 1,039,752       | \$             | 68,956         | 6.48%   |
| Salaries and Wages                    | \$<br>724,800   | \$                 | 718,000   | \$           | 712,921         | \$             | 6,800          | 0.95%   |
| PERS Contributions                    | \$<br>101,472   | \$                 | 100,520   | \$           | 99 <i>,</i> 809 | \$             | 952            | 0.95%   |
| Health Insurance                      | \$<br>211,076   | \$                 | 210,531   | \$           | 196,381         | \$             | 545            | 0.26%   |
| Miscellaneous Expenses                | \$<br>96,310    | \$                 | 35,651    | \$           | 30,641          | \$             | 60,659         | 170.15% |
| Professional Services                 | \$<br>662,750   | \$                 | 558,795   | \$           | 535,330         | \$             | 103,955        | 18.60%  |
| Actuarial                             | \$<br>200,000   | \$                 | 98,000    | \$           | 90,000          | \$             | 102,000        | 104.08% |
| Audit                                 | \$<br>48,000    | \$                 | 48,000    | \$           | 45,000          | \$             |                | 0.00%   |
| Custodial Banking Fees                | \$<br>69,750    | \$                 | 69,750    | \$           | 64,830          | \$             | -              | 0.00%   |
| Investment Consulting                 | \$<br>285,000   | \$                 | 285,000   | \$           | 280,000         | \$             | -              | 0.00%   |
| Other Consulting                      | \$<br>60,000    | \$                 | 58,045    | \$           | 55,500          | \$             | 1,955          | 3.37%   |
| Banking Expenses                      | \$<br>-         | \$                 | -         | \$           | -               | \$             | -              | 0.00%   |
|                                       |                 |                    |           |              |                 |                |                |         |
| Communications Expense                | \$<br>32,500    | \$                 | 31,200    | \$           | 30,169          | \$             | 1,300          | 4.17%   |
| Printing and Postage                  | \$<br>12,000    | \$                 | 11,000    | \$           | 11,000          | \$             | 1,000          | 9.09%   |
| Telecommunications                    | \$<br>14,500    | \$                 | 14,200    | \$           | 14,169          | \$             | 300            | 2.11%   |
| Member/Employer Education             | \$<br>6,000     | \$                 | 6,000     | \$           | 5,000           | \$             | -              | 0.00%   |
|                                       |                 |                    |           |              |                 | -              |                | 0.000/  |
| Other Operating Expenses              | \$<br>232,750   | \$                 | 230,905   | \$           | 202,848         | \$             | 1,845          | 0.80%   |
| Conferences and Education             | \$<br>13,000    | \$                 | 12,200    | \$           | 11,000          | \$             | 800            | 6.56%   |
| Travel                                | \$<br>28,500    | \$                 | 28,000    | \$           | 20,000          | \$             | 500            | 1.79%   |
| Computer Technology                   | \$<br>87,000    | \$                 | 96,500    | \$           | 75,000          | \$             | (9,500)        | -9.84%  |
| Other Operating                       | \$<br>88,000    | \$                 | 77,500    | \$           | 82,188          | \$             | 10,500         | 13.55%  |
| Ohio Retirement Study Council         | \$<br>3,500     | \$                 | 3,500     | \$           | 2,620           | \$             | -              | 0.00%   |
| TOS Warrant Clearing Charges          | \$<br>250       | \$                 | 250       | \$           | 40              | \$             | -              | -       |
| Attorney General Charges              | \$<br>12,500    | \$                 | 12,955    | \$           | 12,000          | \$             | (455)          | -3.51%  |
| Net Building Expense                  | \$<br>125,500   | \$                 | 122,000   | \$           | 121,500         | \$             | 3,500          | 2.87%   |
| Total Operating Budget                | \$<br>2,187,158 | \$                 | 2,007,602 | \$           | 1,929,599       | \$             | 179,556        | 8.94%   |
| Full-Time Equivalent (FTE) Associates | 8               |                    | 8         |              |                 |                |                |         |

#### FY2019 to FY2020 Operating Budget and Increase (Decrease)

Highway Patrol Retirement System 2020 ORSC Budget Presentation

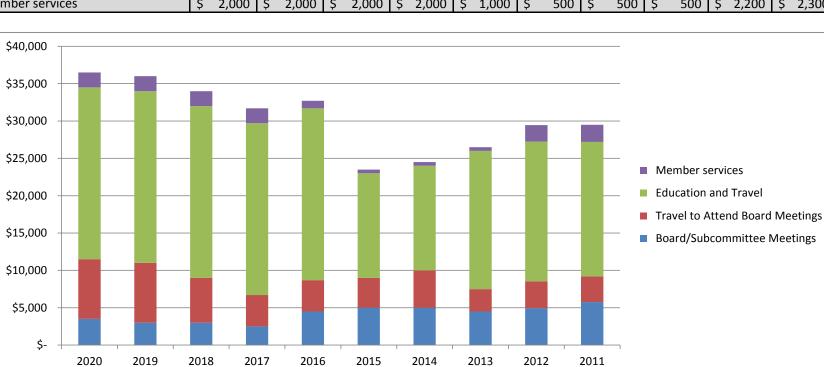
### FY2019 to FY2020 Capital Budget

|                      | 2020 Budget<br>(includes<br>carryover from<br>previous years) | 2019      | 2019 Estimate |
|----------------------|---|-----------|---------------|
| Total Capital Budget | \$ 15,000   | \$ 15,000 | \$-           |
| IT Assets            | \$ 15,000   | \$ 15,000 | \$ -          |

### **Investment Expenses**

|   | 2018 Actual | 2017 Actual | Percent Change<br>(2017 to 2018) |
|---|-------------|-------------|----------------------------------|
| Total Investment Assets                   | 809,316,553 | 880,461,969 | -8.08%                           |
| Total Internally Managed Assets           | -           | -           | 0.00%                            |
| Total Externally Managed Assets           | 809,316,553 | 880,461,969 | -8.08%                           |
|   |             |             |                                  |
| Total Investment Expenses                 | 7,744,444   | 6,248,180   | 23.95%                           |
| Total Internal Investment Expenses        | 12,150      | 10,739      | -                                |
| Total External Investment Expenses        | 7,353,784   | 5,868,466   | 25.31%                           |
| Investment Consulting                     | 283,795     | 272,517     | 4.14%                            |
| Brokerage/Commissions-Internal            | -           | -           | 0.00%                            |
| Brokerage/Commissions-External            | 32,477      | 31,637      | 2.66%                            |
| Custodian Fees                            | 62,238      | 64,821      | -3.98%                           |
|   |             |             |                                  |
| Total Investment Expenses as a % of Total |             |             |                                  |
| Investment Assets                         | 0.96%       | 0.71%       | 34.84%                           |
| Expenses as % of Internally Managed       |             |             |                                  |
| Expenses as % of Externally Managed       | 0.96%       | 0.71%       | 34.84%                           |

2019 2018 2017 2014 2020 2016 2015 2013 2012 2011 <u>\$ 23,</u>500 <u>\$ 29,500</u> Total Board Expenses \$ 36,000 \$ 32,700 \$ 24,500 \$ 29,450 \$ 36,500 \$ 34.000 \$ 31,700 \$ 26,500 Board/Subcommittee Meetings \$ 2,500 \$ 4,500 \$ 5,000 \$ 5,000 \$ 4,500 \$ 4,950 \$ 3,500 \$ 3,000 \$ 3,000 \$ 5,750 \$ 4,200 \$ 4,200 \$ 4,000 Travel to Attend Board Meetings \$ 8,000 \$ 8,000 \$ 6,000 \$ 5,000 \$ 3,000 \$ 3,600 \$ 3,450 Education and Travel \$ 23,000 \$ 23,000 \$ 23,000 \$ 23,000 \$ 23,000 \$ 14,000 \$ 14,000 \$ 18,500 \$ 18,700 \$ 18,000 2,000 \$ 2,000 2,000 \$ 2,000 1,000 500 500 500 2,200 Member services Ś \$ \$ Ś Ś Ś \$ \$ 2,300



**Board Member Expenses** 

# Staff Training and Travel

|                         |        |       |        |       | Increa | se    | % Increase |
|-------------------------|--------|-------|--------|-------|--------|-------|------------|
|                         | FY2020 |       | FY2019 |       | (Decre | ease) | (Decrease) |
| Administration          | \$     | 4,000 | \$     | 4,000 | \$     | -     | 0.00%      |
| Conferences & Seminars  | \$     | 4,000 | \$     | 4,000 | \$     | -     | 0.00%      |
| In-House Training       | \$     | -     | \$     | -     | \$     | -     | 0.00%      |
| #FTE                    |        | 1     |        | 1     |        | 0     | 0.00%      |
| Traning Expense per FTE | \$     | 4,000 | \$     | 4,000 | \$     | -     | 0.00%      |

|                         | ]      |       | Increase |       | % Increase |       |            |
|-------------------------|--------|-------|----------|-------|------------|-------|------------|
|                         | FY2020 |       | FY2019   |       | (Decrease) |       | (Decrease) |
| Finance and Benefits    | \$     | 6,000 | \$       | 5,000 | \$         | 1,000 | 20.00%     |
| Conferences & Seminars  | \$     | 6,000 | \$       | 5,000 | \$         | 1,000 | 20.00%     |
| In-House Training       | \$     | -     | \$       | -     | \$         | -     | 0.00%      |
| #FTE                    |        | 3     |          | 3     |            | 0     | 0.00%      |
| Traning Expense per FTE | \$     | 2,000 | \$       | 1,667 | \$         | 333   | 20.00%     |

|                         |                 |       |            |       | Increase   |     | % Increase |
|-------------------------|-----------------|-------|------------|-------|------------|-----|------------|
|                         | FY2020 FY2019 ( |       | (Decrease) |       | (Decrease) |     |            |
| Investments             | \$              | 7,500 | \$         | 6,700 | \$         | 800 | 11.94%     |
| Conferences & Seminars  | \$              | 7,500 | \$         | 6,700 | \$         | 800 | 11.94%     |
| In-House Training       | \$              | -     | \$         | -     | \$         | -   | 0.00%      |
| #FTE                    |                 | 1     |            | 1     |            | 0   | 0.00%      |
| Traning Expense per FTE | \$              | 7,500 | \$         | 6,700 | \$         | 800 | 11.94%     |

|                         |        |        |   | Increase   | % Increase |
|-------------------------|--------|--------|---|------------|------------|
|                         | FY2020 | FY2019 |   | (Decrease) | (Decrease) |
| IT/Information Services | \$     | - \$   | - |            |            |
| Conferences & Seminars  |        |        |   |            |            |
| In-House Training       |        |        |   |            |            |
| #FTE                    |        |        |   |            |            |
| Traning Expense per FTE |        |        |   |            |            |

|                         |        |       |        |       | Increase |        | % Increase |
|-------------------------|--------|-------|--------|-------|----------|--------|------------|
|                         | FY2020 |       | FY2019 |       | (Dec     | rease) | (Decrease) |
| Member Services         | \$     | 1,000 | \$     | 1,500 | \$       | (500)  | -33.33%    |
| Conferences & Seminars  | \$     | 1,000 | \$     | 1,500 | \$       | (500)  | -33.33%    |
| In-House Training       | \$     | -     | \$     | -     | \$       | -      | 0.00%      |
| #FTE                    |        | 3     |        | 3     |          | -      | 0.00%      |
| Traning Expense per FTE | \$     | 333   | \$     | 500   | \$       | (167)  | -33.33%    |

| 2019* | 2018                      | 2017                                   | 2016   | 2015  |
|-------|---------------------------|--|--|---|
| 1,655 | 1,668                     | 1,645                                  | 1,671  | 1,611   |
| 11    | 9                         | 6                                      | 8  | 8   |
|       |                           |  |  |   |
| 1,692 | 1,684                     | 1,634                                  | 1,581  | 1,542   |
| 0     | 0                         | 0                                      | 0  | 0   |
| 3,358 | 3,361                     | 3,285                                  | 3,260  | 3,161   |
|       | 1,655<br>11<br>1,692<br>0 | 1,655 1,668   11 9   1,692 1,684   0 0 | 1,655 1,668 1,645   11 9 6   1,692 1,684 1,634   0 0 0 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |

## Supplementary Statistical Information

| Members Per FTE | 419.8          | 420.1 | 410.6 | 407.5 | 395.1 |
|-----------------|----------------|-------|-------|-------|-------|
|                 | *As of 9/25/19 |       |       |       |       |