

**PCHS
LIFETIME BENEFITS CASH FLOW ESTIMATE-
WORSE CASE SCENARIO**

| FYE | Beginning Balance | Estimated Interest (Assumes 3.5% starting 2020) | Contributions - No General Fund Available | Projected Payouts | Estimated Ending Balance | # of Years |
|------|-------------------|--|--|-------------------|--------------------------|------------|
| 2018 | \$ 6,499,940 | 112,649 | - | (229,229) | 6,383,360 | |
| 2019 | 6,383,360 | 125,000 | - | (325,896) | 6,182,464 | 1 |
| 2020 | 6,182,464 | 204,021 | - | (366,347) | 6,020,139 | 2 |
| 2021 | 6,020,139 | 198,665 | - | (411,353) | 5,807,450 | 3 |
| 2022 | 5,807,450 | 191,646 | - | (461,007) | 5,538,089 | 4 |
| 2023 | 5,538,089 | 182,757 | - | (516,125) | 5,204,721 | 5 |
| 2024 | 5,204,721 | 171,756 | - | (588,670) | 4,787,807 | 6 |
| 2025 | 4,787,807 | 157,998 | - | (642,936) | 4,302,869 | 7 |
| 2026 | 4,302,869 | 141,995 | - | (701,298) | 3,743,565 | 8 |
| 2027 | 3,743,565 | 123,538 | - | (770,846) | 3,096,257 | 9 |
| 2028 | 3,096,257 | 102,176 | - | (853,717) | 2,344,716 | 10 |
| 2029 | 2,344,716 | 77,376 | - | (913,643) | 1,508,449 | 11 |
| 2030 | 1,508,449 | 49,779 | - | (992,189) | 566,039 | 12 |
| 2031 | 566,039 | 18,679 | - | (1,068,473) | (483,755) | 13 |
| 2032 | (483,755) | (15,964) | - | (1,144,262) | (1,643,981) | |
| 2033 | (1,643,981) | (54,251) | - | (1,209,524) | (2,907,756) | |
| 2034 | (2,907,756) | (95,956) | - | (1,285,697) | (4,289,409) | |
| 2035 | (4,289,409) | (141,551) | - | (1,359,764) | (5,790,724) | |
| 2036 | (5,790,724) | (191,094) | - | (1,421,039) | (7,402,857) | |
| 2037 | (7,402,857) | (244,294) | - | (1,480,340) | (9,127,491) | |
| 2038 | (9,127,491) | (301,207) | - | (1,547,105) | (10,975,803) | |
| 2039 | (10,975,803) | (362,202) | - | (1,612,284) | (12,950,289) | |
| 2040 | (12,950,289) | (427,360) | - | (1,662,525) | (15,040,173) | |
| 2041 | (15,040,173) | (496,326) | - | (1,715,536) | (17,252,035) | |
| 2042 | (17,252,035) | (569,317) | - | (1,757,023) | (19,578,375) | |
| 2043 | (19,578,375) | (646,086) | - | (1,797,108) | (22,021,569) | |
| 2044 | (22,021,569) | (726,712) | - | (1,822,517) | (24,570,798) | |