

改定案③シミュレーション結果

平成29年度第2回要下水道事業審議会(H29.8.3)

資料4-改定③

(1) 料金収入

| 項目 | 年度 | 単位：千円(消費税抜) | | | | | | | | | | | | | 備考 |
|--------|----------------------------|-------------|---------|---------|----------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| | | 25決算 | 26決算 | 27決算 | 28年度決算見込 | 29年度予算 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 年間有収水量 | ($\text{km}^3/\text{年}$) | 3,951 | 4,032 | 3,848 | 3,783 | | 3,772 | 3,807 | 4,038 | 4,060 | 4,080 | 4,369 | 4,379 | 4,394 | |
| 平均供給単価 | ($\text{円}/\text{m}^3$) | 226.43 | 227.33 | 239.01 | 244.02 | | 254 | 254 | 254 | 254 | 254 | 255 | 255 | 255 | ※ |
| 料金収入 | (千円) | 894,642 | 916,614 | 919,723 | 923,158 | 934,149 | 958,088 | 966,978 | 1,025,652 | 1,031,240 | 1,036,320 | 1,114,095 | 1,116,645 | 1,120,470 | |

※平均供給単価はH28実績に基づき、H30年度以降は住吉地区・大口需要者増額分を見込んで算定

(2) 収益的収支の内訳

| 区分 | 年度(平成) | 単位：千円(消費税抜) | | | | | | | | | | | | | 備考 |
|---------------------|------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|
| | | 25年度決算 | 26年度決算 | 27年度決算 | 28年度決算見込 | 29年度予算 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 収入 | 1 営業収益 (A) | 898,318 | 928,449 | 930,117 | 932,463 | 941,625 | 967,070 | 975,960 | 1,034,634 | 1,040,222 | 1,045,302 | 1,123,077 | 1,125,627 | 1,129,452 | |
| | (1) 料金収入 | 894,642 | 916,614 | 919,723 | 923,158 | 934,149 | 958,088 | 966,978 | 1,025,652 | 1,031,240 | 1,036,320 | 1,114,095 | 1,116,645 | 1,120,470 | |
| | (2) 受託工事収益 | 2,605 | 10,399 | 7,966 | 7,597 | 5,170 | 7,966 | 7,966 | 7,966 | 7,966 | 7,966 | 7,966 | 7,966 | 7,966 | |
| | (3) その他 | 1,071 | 1,436 | 2,428 | 1,708 | 2,306 | 1,016 | 1,016 | 1,016 | 1,016 | 1,016 | 1,016 | 1,016 | 1,016 | |
| | 2 営業外収益 (B) | 63,835 | 166,609 | 179,023 | 181,102 | 180,433 | 185,185 | 187,715 | 187,225 | 187,987 | 188,786 | 189,601 | 190,416 | 189,853 | |
| | (1) 受取利息 | 480 | 442 | 399 | 400 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | (2) 他会計負担金 | 62,755 | 61,381 | 65,358 | 69,302 | 52,699 | 65,358 | 65,358 | 65,358 | 65,358 | 65,358 | 65,358 | 65,358 | 65,358 | |
| | (3) 長期前受金戻入益(現金収支を伴わない収入) | 0 | 93,889 | 96,833 | 99,531 | 103,793 | 103,394 | 105,924 | 105,434 | 106,196 | 106,995 | 107,810 | 108,625 | 108,062 | |
| | (4) その他 | 600 | 10,897 | 16,433 | 11,869 | 23,741 | 16,433 | 16,433 | 16,433 | 16,433 | 16,433 | 16,433 | 16,433 | 16,433 | |
| | 3 特別利益 他 (C) | 0 | 0 | 0 | 0 | 22,337 | 687 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 収入計 (A)+(B)+(C) (D) | 962,153 | 1,095,058 | 1,109,140 | 1,135,903 | 1,122,745 | 1,152,255 | 1,163,675 | 1,221,859 | 1,228,209 | 1,234,088 | 1,312,678 | 1,316,043 | 1,319,305 | | |
| 支出 | 1 営業費用 (E) | 881,416 | 886,116 | 898,447 | 909,383 | 981,988 | 924,167 | 960,572 | 961,425 | 971,861 | 962,268 | 1,003,309 | 1,001,121 | 1,064,618 | |
| | (1) 職員給与費 | 32,081 | 35,651 | 54,199 | 53,850 | 37,808 | 37,856 | 38,236 | 38,616 | 39,004 | 39,392 | 39,788 | 40,188 | 40,188 | |
| | (2) 経費 | 589,974 | 583,452 | 567,974 | 575,919 | 654,860 | 560,934 | 585,919 | 571,684 | 568,025 | 568,409 | 593,272 | 596,598 | 595,789 | |
| | 動力費 | 24,909 | 26,560 | 22,597 | 20,482 | 23,951 | 26,752 | 26,864 | 28,395 | 28,419 | 30,118 | 30,118 | 30,084 | 30,105 | |
| | 薬品費 | 2,402 | 2,583 | 2,212 | 2,600 | 4,630 | 3,465 | 3,476 | 3,663 | 3,663 | 3,663 | 3,850 | 3,840 | 3,840 | |
| | 受水費 | 324,661 | 321,154 | 315,624 | 302,489 | 309,142 | 290,574 | 291,294 | 297,774 | 298,224 | 298,584 | 321,561 | 321,831 | 322,101 | |
| | 修繕費 | 8,698 | 9,445 | 3,302 | 4,486 | 22,469 | 9,375 | 25,525 | 6,975 | 6,975 | 6,975 | 6,975 | 10,075 | 8,975 | |
| | 委託費 | 142,347 | 139,124 | 156,247 | 150,588 | 162,488 | 134,526 | 142,518 | 138,670 | 134,526 | 134,526 | 134,526 | 134,526 | 134,526 | |
| | その他 | 86,957 | 84,586 | 67,992 | 95,273 | 132,179 | 96,242 | 96,242 | 96,242 | 96,242 | 96,242 | 96,242 | 96,242 | 96,242 | |
| | (3) 減価償却費・資産減耗費(現金収支を伴わない支出) | 259,361 | 267,013 | 276,274 | 279,615 | 289,320 | 325,377 | 336,417 | 351,125 | 364,832 | 354,467 | 370,249 | 364,335 | 428,641 | |
| 2 営業外費用 (F) | 19,003 | 31,134 | 36,343 | 20,668 | 21,619 | 38,300 | 38,866 | 40,767 | 41,335 | 43,287 | 46,600 | 48,412 | 57,383 | | |
| (1) 支払利息 | 18,827 | 20,878 | 20,236 | 20,085 | 21,394 | 22,193 | 22,759 | 24,660 | 25,228 | 27,180 | 30,493 | 32,305 | 41,276 | | |
| (2) その他 | 176 | 10,256 | 16,107 | 583 | 225 | 16,107 | 16,107 | 16,107 | 16,107 | 16,107 | 16,107 | 16,107 | 16,107 | | |
| 3 特別損失 他 (G) | 11,594 | 26,711 | 103 | 15,060 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 予備費を含む | |
| 支出計 (E)+(F)+(G) (H) | 912,013 | 943,961 | 934,893 | 945,111 | 1,003,607 | 962,467 | 999,438 | 1,002,192 | 1,013,196 | 1,005,555 | 1,049,909 | 1,049,533 | 1,122,001 | | |
| 当年度損益 (D)-(H) (I) | 50,140 | 151,097 | 174,247 | 190,792 | 119,138 | 189,788 | 164,237 | 219,667 | 215,013 | 228,533 | 262,769 | 266,510 | 197,304 | | |
| 積立可能額 | 50,140 | 57,208 | 77,414 | 69,700 | 15,345 | 86,394 | 58,313 | 114,233 | 108,817 | 121,538 | 154,959 | 157,885 | 89,242 | | |

(3) 資本的収支の内訳

| 区分 | 年度(平成) | 単位：千円(消費税込) | | | | | | | | | | | | | 備考 |
|-----------------|------------|-------------|---------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|-----------|---------|----|
| | | 25年度決算 | 26年度決算 | 27年度決算 | 28年度決算見込 | 29年度予算 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 収入 | 1 企業債 | 200,000 | 0 | 100,000 | 200,000 | 200,000 | 200,000 | 100,000 | 200,000 | 300,000 | 200,000 | 200,000 | 600,000 | 0 | |
| | 2 加入負担金 | 31,458 | 20,305 | 25,617 | 32,843 | 22,356 | 25,617 | 25,617 | 25,617 | 25,617 | 25,617 | 25,617 | 25,617 | 25,617 | |
| | 3 国庫(県)補助金 | | | | | | | | | | | | | | |
| | 4 固定資産売代金 | | | | | | | | | | | | | | |
| | 5 工事負担金 | 35,395 | 147,151 | 86,370 | 81,585 | 90,056 | 68,573 | 30,176 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 6 その他 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 収入計 (I) | 266,853 | 167,456 | 211,987 | 314,428 | 312,412 | 294,190 | 155,793 | 225,617 | 325,617 | 225,617 | 225,617 | 625,617 | 25,617 | | |
| 支出 | 1 建設改良費 | 463,250 | 569,629 | 449,352 | 650,237 | 754,047 | 521,050 | 513,550 | 631,170 | 892,370 | 653,170 | 638,270 | 1,617,670 | 279,970 | |
| | 2 企業債償還金 | 49,367 | 38,322 | 28,033 | 28,640 | 38,959 | 46,374 | 47,359 | 48,191 | 49,039 | 56,634 | 60,976 | 68,749 | 73,267 | |
| | 3 開発費 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 支出計 (J) | 512,617 | 607,951 | 477,385 | 678,877 | 793,006 | 567,424 | 560,909 | 679,361 | 941,409 | 709,804 | 699,246 | 1,686,419 | 353,237 | | |
| 不足額 (K)=(J)-(I) | 245,764 | 440,495 | 265,398 | 364,449 | 480,594 | 273,234 | 405,116 | 453,744 | 615,792 | 484,187 | 473,629 | 1,060,802 | 327,620 | | |

(4) 資金収支

| 区分 | 年度(平成) | 単位：千円 | | | | | | | | | | | | | 備考 |
|--|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|----------|----|
| | | 25年度決算 | 26年度決算 | 27年度決算 | 28年度決算見込 | 29年度予算 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 期首資金残高 | | | | | | 758,010 | 582,081 | 720,618 | 710,232 | 721,846 | 579,703 | 571,521 | 623,100 | 84,518 | |
| 収益的収支 | | 50,140 | 151,097 | 174,247 | 190,792 | 119,138 | 189,788 | 164,237 | 219,667 | 215,013 | 228,533 | 262,769 | 266,510 | 197,304 | |
| 長期前受金戻入 (現金収支を伴わない収支を収益的収入に計上したためマイナス調整) | | 0 | -93,889 | -96,833 | -99,531 | -103,793 | -103,394 | -105,924 | -105,434 | -106,196 | -106,995 | -107,810 | -108,625 | -108,062 | |
| 減価償却費・資産減耗費 (現金収支を伴わない収支を収益的支出に計上したためプラス調整) | | 259,361 | 267,013 | 276,274 | 279,615 | 289,320 | 325,377 | 336,417 | 351,125 | 364,832 | 354,467 | 370,249 | 364,335 | 428,641 | |
| 資本的収支 | | -245,764 | -440,495 | -265,398 | -364,449 | -480,594 | -273,234 | -405,116 | -453,744 | -615,792 | -484,187 | -473,629 | -1,060,802 | -327,620 | |
| ◎期末資金(現金預金)残高 | | 744,650 | 568,692 | 748,765 | 758,010 | 582,081 | 720,618 | 710,232 | 721,846 | 579,703 | 571,521 | 623,100 | 84,518 | | |

図4-改定-3 改定案③ 収益的収支の推移

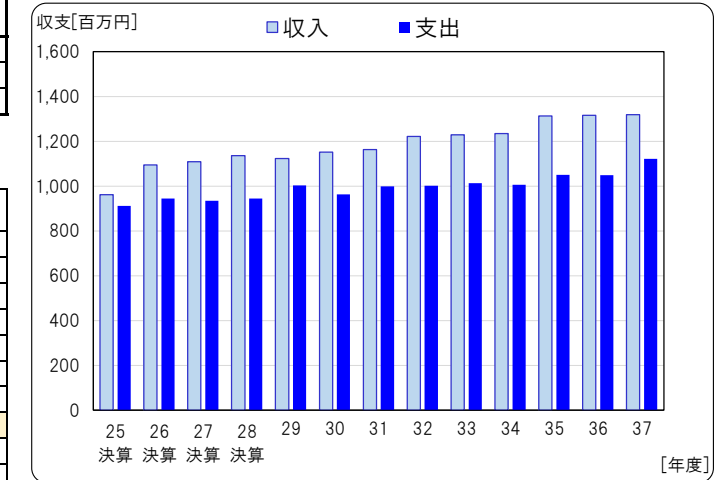


図4改定-3 改定案③ 資本的収支の推移

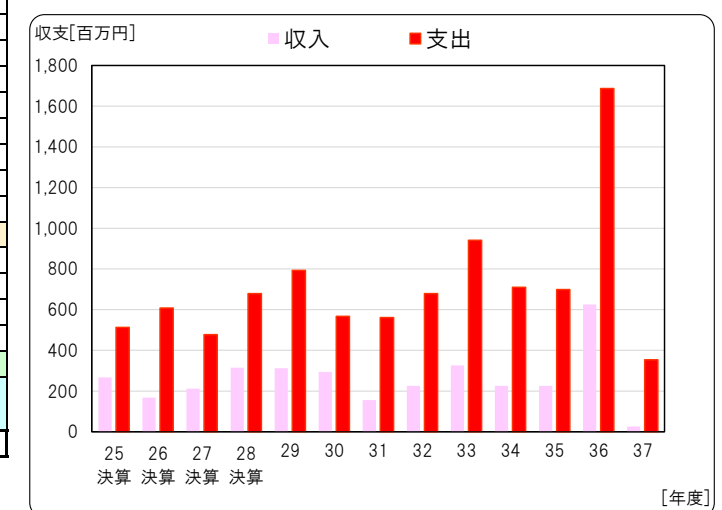


図4-改定-3 改定案③ ◎期末資金(現金預金)残高の推移

