AGENDA CITIZENS UTILITY ADVISORY BOARD

Wednesday, February 4, 2015 6:00pm

JOHNSON CREEK FACILITY CONFERENCE ROOM 6101 SE JOHNSON CREEK BLVD.

I. CONSENT AGENDA CUAB Board

A. Approve Minutes from ALL January 7, 2015 meeting

II. REPORT

A. Review ESCO RFQ results - Gary Parkin

Water Meter Replacement

III. DISCUSSION

A. Scheduled utility rates Gary Parkin

B. Review Work Plan for City Council meeting Gary Parkin

IV. MATTERS FROM THE BOARD CUAB Members

V. FUTURE MEETING DATE/AGENDA ITEMS ALL

Next regular meeting: March 4, 2015

Annual check-in with City council: March 17th CC meeting (5:30pm – 7:00pm)

VI. ADJOURN

CUAB Meeting Minutes Wednesday, January 7, 2015 Johnson Creek Facility Conference Room 6101 SE Johnson Creek Blvd.

Members Present

Vincent Alvarez, Chair Kevin Hasey, Vice Chair Michael Osborne Joel Bergman

Members Absent

Greg Deane

Guest Present

Greg Geist, Interim Director of WES Doug Waugh, Financial Manager at WES

Staff Present

Gary Parkin, Public Works Director

I. CALL TO ORDER

The meeting was called to order at 6:05pm.

II. CONSENT AGENDA

The December 3, 2014 meeting minutes were approved.

III. Report

A. Review treatment costs – rate proposal

Greg and Doug presented the capital review plan. The plan shows that capital needs identified previously as being needed anywhere from 2020 to 2025 are now needed earlier - from 2016 to 2017. The improvements are needed at the Tri-City plant for CCSD#1 customer growth in the area to the east of the City and in Oregon City and West Linn. Growth estimates of the rate of population growth in those areas are being exceeded leading to the need to move the expansion projects forward.

The preliminary rates provided show a \$2 per EDU/month increase in 2016 (11%) and \$6 per EDU/month increase in the following years (18%)

in 2017). The increases are above the previously planned increases of about \$1.50 (4% in 2016) and \$2.25 (6% in 2017).

These rates will be presented to City Council in March.

IV. Discussion

A. Water rate structure

Gary presented the group with a final draft summarization of the Board's prior discussions on changing the water rate structure. The Board approved the document which will go before Council at our regular meeting (now scheduled for March 17, 2015) (see material for the January meeting for summary report).

MATTERS FROM THE BOARD

A. None

V. FUTURE MEETING DATE/AGENDA ITEMS

The meeting ended at 8:12pm

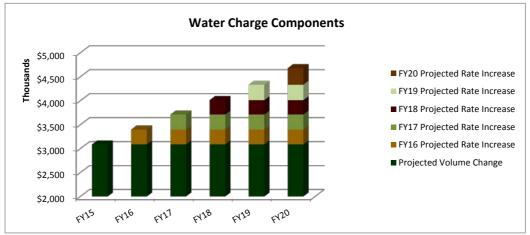
February 4, 2015 – Review ESCO RFQ results and work plan

VI. ADJOURN

| me meeting ended at emepm | | |
|---------------------------|---------------------|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| Vincent Alvarez, Chair | Gary Parkin, Scribe | |

(amounts in thousands)

| | | | | | | | | Current | | + 1 | + 2 | | + 3 | | + 4 | + 5 | - |
|---|----|-------|-------------|----|----------|-------|-------------|-------------|----|-------|----------|----|-------|-----|-------|-------------|-------------|
| | | | | | | | | Year | | | | | | | | | т |
| | _ | | TUALS | | | | | stimated | | | | _ | JECT | | | | |
| Resources | | FY10 | FY11 | F' | Y12 | FY13 | FY14 | FY15 | F | FY16 | FY17 | | FY18 | - 1 | -Y19 | Y20 | - |
| Resources | | | | | | | | | | | | | | | | | |
| Beginning fund balance | \$ | 119 | \$ 287 | \$ | (109) \$ | (225) | \$ 210 | \$ 781 | \$ | 967 | \$ 1,252 | \$ | 1,475 | \$ | 1,770 | \$ 2,118 | - |
| Adjustment to audit balance | | - | (28) | | - | - | - | - | | - | - | | - | | - | - | |
| Water charges - base | | 2,212 | 2,112 | | 2,283 | 2,739 | 3,075 | 2,742 | | 3,090 | 3,401 | | 3,713 | | 4,014 | 4,335 | 0.00% |
| Water charges - rate increases | | - | - | | - | - | - | 348 | | 311 | 312 | | 301 | | 321 | 347 | Scheduled |
| Interest | | 3 | 2 | | - | - | - | - | | - | - | | - | | - | - | 5.00% |
| Miscellaneous | | 44 | 61 | | 71 | 83 | 83 | 100 | | 99 | 101 | | 103 | | 105 | 107 | 2.00% |
| Franchise fees (external) | | 16 | - | | - | - | - | - | | - | - | | - | | - | - | 0.00% |
| Transfers from other funds | | 490 | 322 | | - | - | - | - | | - | - | | - | | - | - | 0.00% |
| Total revenues | | 2,765 | 2,469 | | 2,354 | 2,822 | 3,158 | 3,190 | | 3,500 | 3,814 | | 4,117 | | 4,440 | 4,789 | - |
| otal Resources | \$ | 2,884 | \$ 2,756 | \$ | 2,245 \$ | 2,597 | \$ 3,368 | \$ 3,971 | \$ | 4,467 | \$ 5,066 | \$ | 5,592 | \$ | 6,210 | \$ 6,907 | _ |
| | | | | | | | | | | | | | | | | | |
| requirements | | | | | | | | | | | | | | | | | |
| Personnel services | \$ | 480 | \$ 482 | \$ | 515 \$ | 523 | \$ 561 | \$ 618 | | 665 | 692 | \$ | 733 | \$ | 757 | \$ | PS Spreadsl |
| Materials & services (base) | | 241 | 279 | | 246 | 195 | 286 | 321 | | 347 | 357 | | 368 | | 379 | 390 | |
| M&S (franchise fee to transporation) | | 199 | 205 | | 181 | 230 | 263 | 247 | | 269 | 297 | | 321 | | 347 | | Calculated |
| M&S (electricity costs) | | 166 | 171 | | 177 | 177 | 173 | 193 | | 207 | 217 | | 228 | | 239 | 251 | 5.00% |
| M&S (internal service charges) | | 480 | - | | - | - | - | - | | - | - | | - | | - | - | |
| Debt service | | 131 | - | | - | - | - | - | | - | - | | - | | - | - | |
| Transfers to other funds Capital outlay | | 806 | 1,262 | | 987 | 980 | 990 | 915 | | 915 | 933 | | 952 | | 971 | 990 | 2.00% |
| Scheduled capital projects | | 94 | 466 | | 364 | 258 | 314 | 520 | | 360 | 1,000 | | 1,067 | | 1,304 | 1,347 | Per CIP |
| Maintenance improvements | | - | - | | - | 24 | - | 190 | | 452 | 95 | | 100 | | 40 | 50 | Per CIP |
| Additions (vehicles & equip) | | - | - | | - | - | - | - | | - | - | | 53 | | 55 | 32 | Per CIP |
| Total expenditures | | 2,597 | 2,865 | | 2,470 | 2,387 | 2,587 | 3,004 | | 3,215 | 3,591 | | 3,822 | | 4,092 | 4,216 | =" |
| Ending fund balance | | | | | | | | | | | | | | | | | |
| Policy requirement (25%) | | 390 | 280 | | 280 | 280 | 320 | 345 | | 371 | 390 | | 410 | | 430 | 450 | |
| Reserve for vehicle replacement | | 442 | - | | - | 50 | 100 | 150 | | 200 | 250 | | 300 | | 350 | 400 | |
| Reserve for debt service | | 134 | - | | - | - | - | - | | - | - | | - | | - | - | |
| Over (under) policy/reserves | | (679) | (389) | | (505) | (120) | 361 | 472 | | 681 | 835 | | 1,060 | | 1,338 | 1,841 | _ |
| Total ending fund balance | | 287 | (109) | | (225) | 210 | 781 | 967 | | 1,252 | 1,475 | | 1,770 | | 2,118 | 2,691 | - |
| | | | | \$ | 2,245 \$ | 2,597 | \$ 3,368 | \$ 3,971 | \$ | 4,467 | \$ 5,066 | \$ | 5,592 | | 6,210 | 6,907 | |

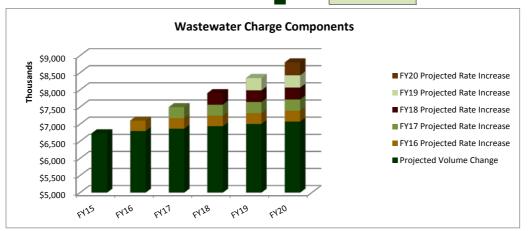




City of Milwaukie

Wastewater Fund (amounts in thousands)

| | | | | | | | | | | | | | | T | | | | | | |
|--|----|------------|-----|-------|----|----------------|-----|------------|-------------|----|-----------------|-------|-----------|----|-------|-----|------------|------|---------|---------------------|
| | | | | | | | | | | (| Current Year | + 1 | + 2 | | + 3 | | + 4 | + | 5 | - |
| | | | A C | TUALS | 3 | | | | | E | stimated | | P | RO | JECT | E D | | | | 1 |
| | _ | FY10 | | FY11 | | FY12 | FY1 | 3 | FY14 | | FY15 | FY16 | FY17 | | FY18 | | FY19 | F١ | ′20 | I |
| Resources | | | | | | | | | | | | | | | | | | | | - |
| Beginning fund balance | \$ | 2,876 | \$ | 2,177 | \$ | 2,722 \$ | 3, | 085 | \$ 2,445 | \$ | 2,318 | 2,067 | 1,829 | \$ | 2,019 | \$ | 2,406 | \$ | 2,368 | - |
| Adjustment to audit balance | | - | | 80 | | - | | - | - | | - | - | | | - | | - | | - | |
| Wastewater charges - base | | 4,262 | | 5,008 | | 4,540 | 6, | 324 | 6,532 | | 6,446 | 6,800 | 7,174 | | 7,569 | | 7,985 | | 8,424 | 1.00% |
| Wastewater - rate increases | | - | | - | | - | | - | - | | 287 | 303 | 320 | | 337 | | 356 | | 375 | Scheduled |
| Interest | | 27 | | 100 | | - | | - | - | | - | - | - | | - | | - | | - | 3.00% |
| Miscellaneous | | 3 | | 238 | | 245 | | 77 | 10 | | 6 | 4 | 4 | | 4 | | 4 | | 4 | 2.00% |
| Franchise fees (external) | | 71 | | - | | - | | - | - | | - | - | - | | - | | - | | - | 0.00% |
| Proceeds from debt issuance | | 2,229 | | 1,622 | | 1,929 | | - | - | | - | - | - | | - | | - | | - | 0.00% |
| Proceeds from Reimb District | | - | | - | | - | | - | 55 | | 10 | 20 | 20 | | 20 | | 20 | | 20 | 0.00% |
| Transfers from other funds | | - | | 652 | | 197 | | - | - | | - | - | - | | - | | - | | - | 0.00% |
| Total revenues | | 6,592 | | 7,620 | | 6,911 | 6, | 401 | 6,597 | | 6,749 | 7,127 | 7,518 | | 7,930 | | 8,365 | | 8,823 | - - |
| Total Resources | \$ | 9,468 | \$ | 9,877 | \$ | 9,633 \$ | 9, | 486 | \$ 9,042 | \$ | 9,067 | 9,194 | 9,347 | \$ | 9,949 | \$ | 10,771 | \$ 1 | 1,191 | |
| Requirements Personnel services | \$ | 381 | \$ | 398 | \$ | 393 \$ | : | 394 | \$ 398 | \$ | 421 | 452 | 2 472 | \$ | 502 | \$ | 519 | \$ | 535 | PS Spreadsheet |
| Personnel services | \$ | | \$ | | \$ | | | | \$ 398 | \$ | 421 | | | | | \$ | | \$ | | PS Spreadsheet |
| Materials & services (base) | | 93 | | 203 | | 185 | | 212 | 102 | | 196 | 207 | | | 219 | | 226 238 | | | 3.00% |
| M&S (franchise fee to transportation) | | 265 | | 273 | | 121 | | 230 | 167 | | 200 | 213 | | | 248 | | | | | Calculated |
| M&S (Contract treatment costs) | | 2,978 | | 2,887 | | 2,804 | 3, | 968 | 4,077 | | 4,261 | 4,425 | , | | 4,699 | | 5,253 | | | Est. Rates per CCSD |
| M&S (CCSD #1 SDC's) | | | | - | | | | | 102 | | 121 | 120 | | | - | | | | - | Estimated |
| M&S (capital reserve m&s) | | 443 370 | | | | | | - | - | | - | | | | - | | | | - | |
| M&S (internal service charges) Debt service | | 370 | | | | 2.028 | | - 110 | 101 | | 110 | 110 | | | 110 | | 110 | | 110 | Scheduled |
| Transfers to other funds | | 458 | | 1,291 | | 2,028 1.014 | | 110 980 | 970 | | 110 885 | 935 | | | 973 | | 992 | | | 2.00% |
| Capital outlay: | | 400 | | 1,231 | | 1,014 | | 300 | 910 | | 000 | 933 | 954 | | 913 | | 332 | | 1,012 | 2.00/0 |
| Scheduled capital projects | | 2,303 | | 2,103 | | 3 | 4 | 144 | 807 | | 805 | 705 | 635 | | 750 | | 660 | | 550 | Per CIP |
| Additions (vehicles & equip) | | 2,303 | | 2,103 | | - | ١, | - | - 007 | | 1 | 198 | | | 42 | | 405 | | | Per CIP |
| Other | | | | | | | | 3 | | | - ' | - | - | | - | | - | | - | 1 01 011 |
| Total expenditures | | 7,291 | | 7,155 | | 6,548 | 7, | 041 | 6,724 | | 7,000 | 7,365 | | | 7,543 | | 8,403 | | 8,247 | - |
| F. F. C. H. H. | | | | | | | | | | | | | | | | | | | | |
| Ending fund balance | | 4.400 | | 0.40 | | 000 | | 000 | 4.400 | | 4.450 | 4.450 | 4 4 4 4 4 | | 4.400 | | 4.040 | | 4 0 4 0 | |
| Policy requirement (25%) | | 1,130 | | 940 | | 880 | 1, | 200 | 1,190 | | 1,150 | 1,150 | | | 1,120 | | 1,210 | | 1,240 | |
| Reserve for vehicle replacement | | 219 | | - | | - | | 50 | 100 | | 150 | 200 | | | 300 | | 350 | | 400 | |
| Over (under) policy/reserves | | 828 | | 1,782 | | 2,205 | | 195 | 1,028 | | 767 | 479 | | | 986 | | 808 | | 1,303 | <u>-</u> |
| Total ending fund balance | | 2,177 | | 2,722 | | 3,085 | 2, | 445 | 2,318 | | 2,067 | 1,829 | 2,019 | | 2,406 | | 2,368 | | 2,943 | <u>-</u> |
| Total Requirements | \$ | 9,468 | \$ | 9,877 | \$ | 9,633 \$ | 9, | 486 | \$ 9,042 | \$ | 9,067 | 9,194 | 9,347 | \$ | 9,949 | \$ | 10,771 | \$ 1 | 1,191 | . |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

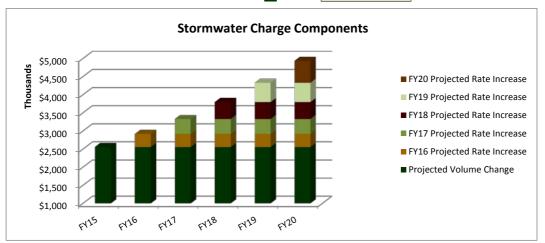




City of Milwaukie

Stormwater Fund (amounts in thousands)

| | | | | | | | | | | | (| Current | | + 1 | + | + 2 | + 3 | | + 4 | | + 5 | <u>-</u> |
|---------------------------------|----|-------|----|-------|----|---------------------------------------|----|-------|----|-------|----|----------|----|-------|----|-------|--------|----|-------|----|-------|-----------------|
| | | | | | | | | | | | | Year | | | | | | | | | | T |
| | | | | TUAL | | | | | | | | stimated | | = | | | ROJECT | | | | |] |
| D | | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | | FY15 | | FY16 | F' | Y17 | FY18 | | FY19 | | FY20 | - |
| Resources | | | | | | | | | | | | | | | | | | | | | | |
| Beginning fund balance | \$ | 594 | \$ | 821 | \$ | 1,081 | \$ | 1,416 | \$ | 1,896 | \$ | 2,528 | \$ | 1,537 | \$ | 586 | 290 | \$ | 320 | \$ | 340 | . |
| Stormwater fee - base | | 1,693 | | 1,747 | | 1,834 | | 1,971 | | 2,206 | | 2,244 | | 2,560 | | 2,921 | 3,333 | | 3,800 | | 4,332 | 0.00% |
| Stormwater fee - rate increases | | - | | - | | - | | - | | - | | 316 | | 361 | | 412 | 467 | | 532 | | 606 | Scheduled Below |
| Interest | | 3 | | 2 | | - | | - | | - | | - | | - | | - | - | | - | | - | 0.00% |
| Miscellaneous | | 27 | | 48 | | 5 | | 22 | | 6 | | 12 | | 10 | | 10 | 10 | | 10 | | 10 | 3.00% |
| Intergovernmental - grants | | - | | - | | - | | - | | - | | - | | 1,004 | | - | - | | - | | - | 0.00% |
| Transfers from other funds | | 80 | | 70 | | - | | - | | - | | - | | - | | - | - | | - | | - | 0.00% |
| Total revenues | | 1,803 | | 1,867 | | 1,839 | | 1,993 | | 2,212 | | 2,572 | | 3,935 | | 3,343 | 3,810 | | 4,342 | | 4,948 | _ |
| Total Resources | \$ | 2.397 | \$ | 2.688 | \$ | 2,920 | \$ | 3.409 | \$ | 4.108 | \$ | 5.100 | \$ | 5.472 | \$ | 3.929 | 4.100 | \$ | 4,662 | • | 5.288 | |
| Total Resources | Ф | 2,397 | Ф | 2,000 | Ф | 2,920 | Ф | 3,409 | Ф | 4,108 | Ф | 5,100 | Ф | 5,472 | Ф | 3,929 | 4,100 | Ф | 4,002 | Ф | 5,266 | • |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| Requirements | | | | | | | | | | | | | | | | | | | | | | |
| Personnel Services | \$ | 380 | \$ | 386 | \$ | 399 | \$ | 423 | \$ | 422 | \$ | 529 | | 651 | | 686 | 732 | \$ | 765 | \$ | 791 | PS Spreadsheet |
| Materials & services (base) | • | 86 | * | 114 | - | 102 | • | 108 | • | 106 | • | 206 | | 207 | | 213 | 219 | • | 226 | • | | 3.00% |
| M&S (Franchise Fee to Streets) | | 132 | | 136 | | 146 | | 156 | | 167 | | 205 | | 234 | | 270 | 310 | | 350 | | 400 | Calculated |
| M&S (internal service charges) | | 441 | | - | | - | | - | | - | | - | | - | | - | - | | - | | - | 2.00% |
| Debt service | | - | | - | | - | | - | | - | | - | | - | | - | - | | - | | - | Scheduled |
| Transfers to other funds | | 518 | | 867 | | 837 | | 740 | | 760 | | 905 | | 965 | | 984 | 1,004 | | 1,024 | | 1,044 | 2.00% |
| Capital outlay | | | | | | | | | | | | | | | | | | | | | | |
| Scheduled capital projects | | 19 | | 104 | | 20 | | 83 | | 125 | | 1,490 | | 2,554 | | 1,550 | 1.990 | | 1,950 | | 2,232 | Per CIP |
| Unfunded CIP | | - | | - | | - | | 3 | | - | | - | | • • | | (121) | (562) | | (48) | _ | > - | Estimated |
| Additions (vehicles & equip) | | - | | | | | | | | - | | 228 | | 275 | | 57 | 87 | | 55 | | | Estimated |
| Total expenditures | | 1,576 | | 1,607 | | 1,504 | | 1,513 | | 1,580 | | 3,563 | | 4,886 | | 3,639 | 3,780 | | 4,322 | | 4,755 | |
| Ending Fund Balance | | | | | | | | | | | | | | | | | | | | | | |
| Policy requirement (25%) | | 260 | | 160 | | 160 | | 170 | | 70 | | 90 | | 70 | | 40 | 20 | | 40 | | 60 | |
| Reserve for vehicle replacemen | | 282 | | - | | - | | 50 | | 100 | | 150 | | 200 | | 250 | 300 | | 300 | | 300 | |
| Over (under) policy/reserves | | 279 | | 921 | | 1,256 | | 1,676 | | 2,358 | | 1,297 | | 316 | < | - | - | | - | | > 173 | |
| Total ending fund balance | | 821 | | 1,081 | | 1,416 | | 1,896 | | 2,528 | | 1,537 | | 586 | | 290 | 320 | | 340 | | 533 | - |
| - | | | | | | | | | | | | | | | | | | | | | | - |
| Total Requirements | \$ | 2,397 | \$ | 2,688 | \$ | 2,920 | \$ | 3,409 | \$ | 4,108 | \$ | 5,100 | \$ | 5,472 | \$ | 3,929 | 4,100 | \$ | 4,662 | \$ | 5,288 | _ |
| | | · | | · | | · · · · · · · · · · · · · · · · · · · | | · | | | | · | | | | | · | | · | | · | - |
| | | | | | | | | | | | | | | | | | | | | | | |







CUAB/Engineering Department Work Plan 2015-2016

| | Item | Definition | Status | Complete Date |
|----|---|--|---|--|
| 1. | Street improvement funding program | Review street selection and allocation of funding. Review progress against program goals. | Program instituted by CC on Jan 2, 2007. CUAB to review progress on implementation of program goals | Ongoing |
| 2. | 2015-2020 CIP | Review the implementation of the adopted plan. Make recommendations on adjustments. | Ongoing-second year of biennium | Presented to CUAB Nov 2013/Feb 2014 |
| 3. | Utility Master Plans | Review the master plans, focusing on recommendations and project implementation. | Review in Sept/Oct | Ongoing |
| 4. | Water rate review/study | Review complete - present findings to Council | Discuss with Council at March 2015 check-in meeting | March 2015 |
| 5. | NE wastewater extension and annexation project | Review cash flow as the loan for the sewer extension project to the area north-east of Milwaukie (West of Linwood, north of King Rd) is paid back as properties connect. | City is collecting reimbursements as properties are annexed and connected. | May 2015 (continuing as connections are made) |
| 6. | Issues from Public Works | (As needed) | Ongoing as issues come up. | |
| 7. | ESCO process – water meter replacement | Review Quotes – recommend COA to City Council | RFQ with 1-29-15 due date, report to Council on the feasibility study at the 2-17-15 Council meeting | Summer-Fall 2015 |