

**CITY OF BUSHNELL
FIVE YEAR CAPITAL IMPROVEMENT PLAN 2016-20**

| PAGE 1 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|-----|------|---------------|---------------|---------------|----------|----------|----------|
| ADMINISTRATION CAPITAL PROJECTS | | | | | | | | |
| REPLACE 12 USER WORKSTATIONS AT CITY HALL (32% of Total \$8,600) | | A | 2,135 | | | | | |
| FOLDING MACHINE & BILLS PRINTER (Moved to O & M Expense 2016) | M | A | 0 | | | | | |
| HP PROCURVE SWITCH REPLACEMENT (32% of \$11,360) | | A | 3,893 | | | | | |
| CHRISTMAS DECORATIONS (50% of \$12,000 - Split with General Fund) (Increase to \$12,000) | I | A | 6,000 | 6,000 | | | | |
| MAIN SERVER REPLACEMENT & MIGRATION OF VIRTUALIZED SERVERS TO NEW SERVER (34% of \$18,630) | | A | 6,334 | 6,334 | | | | |
| UPGRADE OF PHONES/PHONE SYSTEM & VOIP SERVER (32% of \$6,000 MOVED TO 2015 - UNBUDGETED NEC. EXPENSE) | M/I | A | 359 | | | | | |
| CONVERT SEWER CAD TO GIS (32% OF TOTAL \$21,000) | | A | 6,720 | | 6,720 | | | |
| UPGRADE WATER GIS AND PERFORM Q & A OF DATA (32% of \$12,000) | | A | 3,840 | | 3,840 | | | |
| | | | | | | | | |
| SUBTOTALS | | | 29,281 | 12,334 | 10,560 | 0 | 0 | 0 |

| PAGE 2 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 | |
|--|-----|------|---------|-----------|---------|---------|---------|---------|---------|
| STREETS CAPITAL PROJECTS | | | | | | | | | |
| TRACTOR REPLACEMENT | | C | 59,920 | | | 59,920 | | | |
| TRUCK REPLACEMENT (Crew Cab Truck) | | C | 48,500 | | | 48,500 | | | |
| RECYCLE TRUCK WASH SYSTEM | | C | 104,529 | | | | 104,529 | | |
| REPLACEMENT MOWERS | | C | 33,500 | 12,000 | | | 12,000 | | |
| 3/4 TON PICK UP TRUCK (1) (UTILITY BODY) (From 2016 to 2017) | M | C | 35,000 | | 35,000 | | | | |
| SKID STEER LOADER (DELETED IN 2017 \$65,000) | DEL | C | | | | | | | |
| STREETS | | | | | | | | | |
| SIDEWALKS (NEW/REPAIR) (Inc to \$69,000 add\$15,000 TO 2020) | M/I | C | 79,566 | 12,000 | 12,000 | 15,000 | 15,000 | 15,000 | |
| VARIOUS INTERSECTION IMPROVEMENTS (Deleted in 2016 \$11,500) | DEL | C | | | | | | | |
| WALKER AVE. OVERLAY (New in 2020 \$48,400) | N | C | 48,400 | | | | | 48,400 | |
| NORTH ROSEWOOD (CONSTRUCT) 3100' (From 2016 to 2019 Increase \$400,388 Deleted in 2019) | DEL | C | | | | | | | |
| N. HIGHLAND ST. PAVING (FROM W. NOBLE TO W. MCCOLLUM) COMPLETED 2015 | C | C | 3,835 | | | | | | |
| EAST CENTRAL (CONSTRUCT) | | C | 38,119 | | 38,119 | | | | |
| FLORIDA ST. (FROM SEMINOLE TO NOBLE) (Increase to \$141,133) | I | C | 141,133 | 141,133 | | | | | |
| W. ANDERSON (CONSTRUCT) | | C | 39,852 | | | 39,852 | | | |
| WALL ST. HWY 48 TO PALM (Moved to 2020 and increase to \$51,500) | M/I | C | 51,500 | | | | | 51,500 | |
| JUMPER DRIVE S.(Move to 2018 and increase to \$94,433) | M/I | C | 94,433 | | | 94,433 | | | |
| W.HUNT (Move to 2017) | M | C | 25,000 | | 25,000 | | | | |
| CENTER STREET (RECLAIM/OVER) | | C | 14,200 | | | | 14,200 | | |
| ROSEWOOD STORMWATER RETENTION (Deleted from 2019 \$167,739) | DEL | C | | | | | | | |
| S. LINCOLN ST. (FROM SEMINOLE TO ALABAMA) COMPLETED 2015 | C | C | 22,381 | | | | | | |
| N.WESTWOOD (CONST) (Moved to 2015 Decreased to \$35,075) TO BE COMPLETED 2015 | M/D | C | 35,075 | | | | | | |
| E. BELT AVE. (FROM MARKET TO 301) (MPO GRANT - 50% Match required) (Moved from 2018 to 2016) | M | J/A | 127,000 | 127,000 | | | | | |
| BATTLEFIELD PARKWAY (FROM 476 TO SR48) (MPO GRANT - 50% Match required) | | J/A | 197,000 | | | 197,000 | | | |
| WEST ST. (FROM 476 TO SR48) RESURFACING & RIBBON CURB (MPO GRANT - 50% Match required) | | J/A | 197,000 | | | 197,000 | | | |
| PARKHILL (FROM BATTLEFIELD TO WEST ST) RECLAIM & RECONSTRUCT (Move from 2018 to 2019) | M | D | 66,300 | | | | 66,300 | | |
| SOUTHLAND PLACE (Move from 2016 to 2017) | M | C | 26,420 | | 26,420 | | | | |
| S. JUSTICE (MOVED AND COMPLETED IN 2015 FOR \$6,740) | M/C | C | 6,740 | | | | | | |
| E. SEMINOLE AVE. 3306'L x 24"W (New in 2017 for \$110,500) | N | C | 110,500 | | 110,500 | | | | |
| JASPER ST. (FROM SEMINOLE TO NOBLE) (New in 2018 \$80,240) | N | C | 80,240 | | | 80,240 | | | |
| | | | | | | | | | |
| SUBTOTALS | | | | 1,686,143 | 292,133 | 247,039 | 731,945 | 212,029 | 114,900 |

| PAGE 3 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|---|------|------------------|----------------|----------------|------------------|----------------|----------------|
| RECREATION CAPITAL PROJECTS | | | | | | | | |
| LIGHTS FOR MULTIPURPOSE FIELD PHASE I | | A | 500,000 | | | 250,000 | 250,000 | |
| RESTROOMS-COMMUNITY CENTER | | A | 25,000 | 25,000 | | | | |
| <i>OTHER IMPROVEMENTS LINCOLN PARK (Not Covered by FRDAP Grant) TO BE COMPLETED IN 2016</i> | | A | 50,000 | 50,000 | | | | |
| BLEACHERS 2 | | A | 6,262 | 6,262 | | | | |
| REMODEL RESTROOMS AT COMPLEX | | A | 20,000 | | 20,000 | | | |
| REPLACE ROOFS ON PAVILLIONS @ KDSC | | A | 40,000 | | | 40,000 | | |
| REPLACE FIELD MAINTENANCE MACHINE | | A | 18,500 | | | | 18,500 | |
| <i>FRDAP X</i> | | | | | | | | |
| <i>RESTROOMS FOR LINCOLN PARK (RECEIVED FRDAP AWARD CONSTRUCTION ON FY2015-2016)</i> | | J | 50,000 | 50,000 | | | | |
| <i>FRDAP XI</i> | | | | | | | | |
| <i>KENNY DIXON PARK IMPROVEMENTS (RECEIVED FRDAP AWARD CONSTRUCTION ON FY2015-2016)</i> | | J | 50,000 | 50,000 | | | | |
| <i>FRDAP XII</i> | | | | | | | | |
| KIDS 3-12 YEARS PLAY EQUIPMENT (<i>Moved to 2017</i>) | | J | 85,000 | | 85,000 | | | |
| SUBTOTALS | | | 844,762 | 181,262 | 105,000 | 290,000 | 268,500 | 0 |
| TOTALS FOR GENERAL | | | 2,560,186 | 485,729 | 362,599 | 1,021,945 | 480,529 | 114,900 |

| PAGE 4 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|----------|----------|-----------------------|-----------------|----------------------|-----------------------|-----------------|-----------------|
| CEMETERY | | | | | | | | |
| LANDSCAPE | | | | | | | | |
| STREET (NEW CONSTRUCT WITH R/C) 325' (\$39 LF) (Moved to 2017) | <i>M</i> | <i>A</i> | 17,250 | | 17,250 | | | |
| STREET (NEW CONSTRUCT WITH R/C) 243' (\$39 LF) (Moved to 2017) | <i>M</i> | <i>A</i> | 13,100 | | 13,100 | | | |
| CEMETERY EXPANSION (Moved to 2018) | | <i>A</i> | 300,000 | | | 300,000 | | |
| FENCING (From 2016 to 2017 and 2018) | <i>M</i> | <i>A</i> | 95,000 | | 45,000 | 50,000 | | |
| | | | | | | | | |
| <i>SUBTOTALS</i> | | | <i>425,350</i> | <i>0</i> | <i>75,350</i> | <i>350,000</i> | <i>0</i> | <i>0</i> |

| PAGE 5 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|-----|------|----------------|----------------|----------------|----------------|---------------|----------|
| ELECTRIC CAPITAL PROJECTS | | | | | | | | |
| FIBER SYSTEM LOOP | | E | 20,000 | | | | 20,000 | |
| CROSS TRAK FEEDER (476) (Moved to 2017) | M | E | 35,000 | | 35,000 | | | |
| FOLDING MACHINE & BILLS PRINTER (Moved to O & M Expense 2016) | M | E | 0 | | | | | |
| HP PROCURVE SWITCH REPLACEMENT (44% of \$11,360) | | E | 5,353 | | | | | |
| REPLACE 12 USER WORKSTATIONS (44% OF TOTAL \$8,600) | | E | 2,935 | | | | | |
| TRANSFORMERS (750 KVA) (Deleted 2015) | DEL | E | 0 | | | | | |
| RELOCATION OF UTILITIES (SR48) (Design and Construction) | | F | 92,012 | | | | | |
| MEDIUM SERVICE TRUCK (SPLIT W/WATER) | | F | 15,000 | 15,000 | | | | |
| TERRITORIAL AGREEMENT (Added \$150,000 to 2016 for potential Arbitration costs) | I | E | 150,000 | 100,000 | | | | |
| EQUIPMENT STORAGE BUILDING (Move to 2018) | M | E | 29,000 | | | 29,000 | | |
| CHRISTMAS DECORATIONS (50% of \$12,000 - Split with General Fund) (Increase to \$12,000) | I | E | 6,000 | 6,000 | | | | |
| MAIN SERVER REPLACEMENT & MIGRATION OF VIRTUALIZED SERVERS TO NEW SERVER (45% of \$18,630) | | E | 8,383 | 8,383 | | | | |
| UPGRADE OF PHONES/PHONE SYSTEM & VOIP SERVER (44% of \$6,000 MOVED TO 2015 - UNBUDGETED NEC. EXPENSE) | M | E | 493 | | | | | |
| CONVERT SEWER CAD TO GIS (44% OF TOTAL \$21,000) | | E | 9,240 | | 9,240 | | | |
| UPGRADE WATER GIS AND PERFORM Q & A OF DATA (44% of \$12,000) | | E | 5,280 | | 5,280 | | | |
| BUCKET TRUCK | | F | 175,000 | | 175,000 | | | |
| LINE TRUCK | | F | 175,000 | | | 175,000 | | |
| MEDIUM SERVICE TRUCK | | F | 30,000 | | | | 30,000 | |
| | | | | | | | | |
| | | | | | | | | |
| SUBTOTALS | | | 758,696 | 129,383 | 224,520 | 204,000 | 50,000 | 0 |

| PAGE 6 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|-----|-------|------------------|------------------|----------------|------------------|------------------|------------------|
| WATER CAPITAL PROJECTS | | | | | | | | |
| VERMONT LOOP 6" | | | 30,000 | | 30,000 | | | |
| WEST NOBLE 12" & LOOP | | K & G | 465,000 | | | | 465,000 | |
| EAST NOBLE 12" & LOOP | | K & G | 400,000 | | | | | 400,000 |
| MEDIUM DUTY PICKUP TRUCK (SPLIT W/ELEC) | | G | 15,000 | 15,000 | | | | |
| METAL DETECTOR/LOCATE EQUIPMENT | | G | 0 | | | | | |
| CONCRETE SAW | | G | 1,200 | | | | | |
| FOLDING MACHINE & BILLS PRINTER (Moved to O & M Expense 2016) | M | G | 0 | | | | | |
| HP PROCURVE SWITCH REPLACEMENT (8% of \$11,360) | | G | 973 | | | | | |
| REPLACE 12 USER WORK STATIONS (8% of \$8,600) | | G | 623 | | | | | |
| SUMTERVILLE WATER PLANT SURFACE STORAGE (Paid for by Legislative Appropriation) | | J | 400,000 | 383,168 | | | | |
| RELOCATION OF UTILITIES (SR 48) (Engineering) | | K | 84,814 | | | | | |
| RELOCATION OF UTILITIES (SR 48) (Low Bid of \$619,147 offset by sale of Old City Hall \$233,075/\$386,072 Total Cost) | M/I | K | 619,147 | 619,147 | | | | |
| SUMTERVILLE HIGH SERVICE PUMPS (Moved to 2017) | | J | 565,000 | | 565,000 | | | |
| MAIN SERVER REPLACEMENT & MIGRATION OF VIRTUALIZED SERVERS TO NEW SERVER (7% of \$18,630) | | G | 1,304 | 1,304 | | | | |
| UPGRADE OF PHONES/PHONE SYSTEM & VOIP SERVER (8% of \$6,000 MOVED TO 2015 UNBUDGETED NEC. EXPENSE) | M | G | 90 | | | | | |
| CONVERT SEWER CAD TO GIS (8% OF TOTAL \$21,000) | | G | 1,680 | | 1,680 | | | |
| UPGRADE WATER GIS AND PERFORM Q & A OF DATA (8% of \$12,000) | | G | 960 | | 960 | | | |
| BUSHNELL/SUMT. CROSSTIE WM | | K | 1,300,000 | | | 1,300,000 | | |
| WP2 IMPROVEMENTS (MASTER PLAN) | | K | 612,000 | | | | 612,000 | |
| SUBTOTALS | | | 4,497,791 | 1,018,619 | 597,640 | 1,300,000 | 1,077,000 | 400,000 |
| | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
| WASTEWATER CAPITAL PROJECTS | | | | | | | | |
| HANSON PLANT MIRROR EXPANSION (ENG) | | O | 100,000 | | 100,000 | | | |
| HANSON PLANT MIRROR EXPANSION (CONST) | | | | | | | | 1,600,000 |
| HANSON PLANT REUSE PROJECT (Design & Permitting) 100% Grant Funded | N | J | 99,833 | 124,833 | | | | |
| HANSON PLANT REUSE PROJECT (Construction) 100% Grant Funded | N | J | 810,000 | | 785,000 | | | |
| SERVICE TRUCK | | O | 60,000 | | 60,000 | | | |
| COATING/LINING OF LIFT STATIONS/MANHOLES (Not done in 2015 - add a year to 2019) | | M | 40,000 | 10,000 | 10,000 | 10,000 | 10,000 | |
| FOLDING MACHINE & BILLS PRINTER (Moved to O & M Expense 2016) | M | M | 0 | | | | | |
| HP PROCURVE SWITCH REPLACEMENT (10% of \$11,360) | | M | 1,216 | | | | | |
| REPLACE 12 USER WORK STATIONS (10% of \$8,600) | | M | 667 | | | | | |
| NEW L.S. @ COUNTY JAIL & FM | | O | 664,000 | | | | 664,000 | |
| REDUNDANT SAMPUMP/BLOWER | | M | 40,000 | | | 40,000 | | |
| MAIN SERVER REPLACEMENT & MIGRATION OF VIRTUALIZED SERVERS TO NEW SERVER (7% of \$18,630) | | M | 1,304 | 1,304 | | | | |
| UPGRADE OF PHONES/PHONE SYSTEM & VOIP SERVER (10% of \$6,000 MOVED TO 2015 UNBUDGETED NEC. EXPENSE) | M | M | 67 | | | | | |
| INSTALL NEW DIGITAL PHONE SYSTEM AT WWTP (UNBUDGETED - NECESSARY REPLACEMENT 2015) | N | M | 1,700 | | | | | |
| CR475 FORCEMAIN | | O | 1,515,000 | | | 1,515,000 | | |
| CONVERT SEWER CAD TO GIS (10% OF TOTAL \$21,000) | | M | 2,100 | | 2,100 | | | |
| UPGRADE WATER GIS AND PERFORM Q & A OF DATA (10% of \$12,000) | | M | 1,200 | | 1,200 | | | |
| HWY 301 MASTER PUMP STATION | | O | 335,000 | | | | | 335,000 |
| SUBTOTALS | | | 3,672,087 | 136,137 | 958,300 | 1,565,000 | 674,000 | 1,935,000 |

| PAGE 7 | A | F.S. | COST | 2016 | 2017 | 2018 | 2019 | 2020 |
|--|-----|------|-------------------|------------------|------------------|------------------|------------------|------------------|
| SANITATION CAPITAL PROJECTS | | | | | | | | |
| REPLACEMENT FRONT/SIDE LOADER GARBAGE TRUCK (WITH CUROTTO INTEGRATION KIT) (Changed funding source) | | H | 298,200 | 298,200 | | | | |
| FOLDING MACHINE & BILLS PRINTER (Moved to O & M Expense 2016) | M | H | 0 | | | | | |
| HP PROCURVE SWITCH REPLACEMENT | | H | 730 | | | | | |
| REPLACE 12 USER WORK STATIONS (6% of \$8,600) | | H | 400 | | | | | |
| MAIN SERVER REPLACEMENT & MIGRATION OF VIRTUALIZED SERVERS TO NEW SERVER (7% of \$18,630) | | H | 1,304 | 1,304 | | | | |
| UPGRADE OF PHONES/PHONE SYSTEM & VOIP SERVER (6% of \$6,000 - MOVED TO 2015 - UNBUDGETED NEC. EXPENSE) | M | H | 112 | | | | | |
| GARBAGE RECEPTICLES CARTS (Inc to \$18,000 ADDED \$8,000 TO 2020) | M/I | H | 18,000 | 5,000 | 5,000 | | | 8,000 |
| REPLACE DUMPSTERS (ADDED \$8,000 TO 2020) | N | H | 56,929 | 8,000 | 12,000 | 12,000 | 12,000 | 8,000 |
| ROLL-OFF CONTAINERS | | H | 12,000 | 6,000 | 6,000 | | | |
| CONVERT SEWER CAD TO GIS (6% OF TOTAL \$21,000) | | H | 1,260 | | 1,260 | | | |
| UPGRADE WATER GIS AND PERFORM Q & A OF DATA (6% of \$12,000) | | H | 720 | | 720 | | | |
| | | | | | | | | |
| SUBTOTALS | | | 389,655 | 318,504 | 24,980 | 12,000 | 12,000 | 16,000 |
| | | | | | | | | |
| GRAND TOTAL | | | 12,303,765 | 2,088,372 | 2,243,389 | 4,452,945 | 2,293,529 | 2,465,900 |

CITY OF BUSHNELL

LEGEND OF FUNDING SOURCES:

A- GENERAL FUND
 B- LOAN REPAID BY GENERAL FUND
 C- LOCAL OPTION GAS TAX
 D- LOAN REPAID BY LOCAL OPTION GAS TAX

E- ELECTRIC FUND
 F- LOAN REPAID BY ELE FUND
 G- WATER FUND
 H- SANITATION FUND
 I- LOAN REPAID BY SANI FUND
 J- GRANTS
 K- LOAN REPAID BY WATER FUND
 M- WASTEWATER FUND
 O- LOAN REPAID BY WASTEWATER FUND

LEGEND OF COLUMN "A"

"I" REPRESENTS INCREASE
 "D" REPRESENTS DECREASE
 "C" REPRESENTS COMPLETED

"DEL" REPR DELETION
 "N" REPR NEW ITEM
 "M" REPRESENTS MOVED