

**Summary of Project Expenditures
2018/2019 Capital Improvement Program**

| <u>Program Classification</u> | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Expenditures</u> |
|---------------------------------------|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|
| Street & Sidewalk | 287,711 | 11,658,882 | 5,943,653 | 9,153,301 | 34,710,478 | \$ 61,754,025 |
| Drainage | - | 80,000 | 380,000 | 300,000 | - | \$ 760,000 |
| Utility | 31,835 | 1,850,000 | 1,755,000 | 1,580,000 | 1,590,000 | \$ 6,806,835 |
| Parks & Recreation | 5,470 | 235,000 | 135,000 | - | - | \$ 375,470 |
| Facilities | 55,416 | 14,437,750 | 5,067,000 | 50,000 | 100,000 | \$ 19,710,166 |
| Major Capital Equipment | 70,000 | 184,070 | 89,580 | 84,580 | 159,160 | \$ 587,390 |
| Economic Development | 823,958 | 651,042 | - | - | - | \$ 1,475,000 |
| Vehicles | 48,658 | - | 287,000 | 208,000 | 254,000 | \$ 797,658 |
| CIP Personnel | - | 83,120 | 42,000 | - | - | \$ 125,120 |
| Other | - | 60,000 | 60,000 | - | - | \$ 120,000 |
| Total CIP Project Expenditures | \$ 1,323,048 | \$ 29,239,864 | \$ 13,759,233 | \$ 11,375,881 | \$ 36,813,638 | \$ 92,511,664 |

**Summary of Project Funding
2018/2019 Capital Improvement Program**

| Program Classification | Project to Date | Proposed 2018/2019 | Estimated 2019/2020 | Estimated 2020/2021 | 2021 to Completion | Total Funds |
|----------------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| General Obligation Bonds | - | 8,831,052 | 3,692,800 | 8,820,179 | 28,346,599 | 49,690,630 |
| Certificates of Obligation | - | 14,250,000 | 5,000,000 | - | - | 19,250,000 |
| Federal/State Grants | 256,252 | - | - | - | - | 256,252 |
| Reserves | 1,066,796 | 5,355,982 | 4,300,002 | 2,422,580 | 8,444,130 | 21,589,490 |
| Other | - | 802,830 | 766,430 | 133,122 | 22,909 | 1,725,291 |
| Total CIP Project Funding | <u>1,323,048</u> | <u>29,239,864</u> | <u>13,759,233</u> | <u>11,375,881</u> | <u>36,813,638</u> | <u>92,511,664</u> |

**Schedule 1
Street & Sidewalk Capital Projects
Budget Summary**

| Project Costs | | Project to Date | Proposed 2018/2019 | Estimated 2019/2020 | Estimated 2020/2021 | 2021 to Completion | Total Funds |
|----------------------------------|--|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|----------------------|
| Continuing Projects | | | | | | | |
| CDBG16 | Street Reconstruction of Spence Rd from Peachtree Rd to the Flood Plain | 81,630 | - | - | - | - | \$ 81,630 |
| CDBG16 | Street Reconstruction of Tracey Dr from Peachtree Rd to Erich Dr | 174,622 | - | - | - | - | \$ 174,622 |
| SMT1601 | Street Reconstruction of Tracey Dr from Peachtree Rd to Erich Dr | 19,400 | - | - | - | - | \$ 19,400 |
| SM1801 | Preventive Street Maintenance (2018) | 12,059 | - | - | - | - | \$ 12,059 |
| Total Continuing Projects | | \$ 287,711 | \$ - | \$ - | \$ - | \$ - | \$ 287,711 |
| New Projects | | | | | | | |
| ST1901 | Turn Lanes from Eastbound Lake June to Southbound IH 635 (TxDOT Grant) | - | 140,612 | 140,612 | - | - | \$ 281,224 |
| ST1902 | Turn Lanes from Westbound Lake June to Northbound IH 635 (TxDOT Grant) | - | 137,856 | 137,856 | - | - | \$ 275,712 |
| ST1903 | Turn Lanes from Westbound Elam to Northbound IH 635 (TxDOT Grant) | - | 160,779 | 160,779 | - | - | \$ 321,558 |
| ST1904 | Turn Lanes from Eastbound Elam to Southbound IH 635 (TxDOT Grant) | - | 22,139 | 110,983 | 133,122 | - | \$ 266,244 |
| SR1901 | Safe Routes to School Sidewalk Program - Gray Elementary (NCTCOG Grant) | - | 152,796 | 103,960 | - | - | \$ 256,756 |
| SR1902 | Safe Routes to School Sidewalk Program - Mackey Elementary School (NCTCOG Grant) | - | - | - | - | 22,909 | \$ 22,909 |
| SR1903 | Safe Routes to School Sidewalk Program - Floyd Elementary School (NCTCOG Grant) | - | 51,390 | - | - | - | \$ 51,390 |
| SR1904 | Safe Routes to School Sidewalk Program - Hodges Elementary School (NCTCOG Grant) | - | - | 37,240 | - | - | \$ 37,240 |
| SR1905 | Safe Routes to School Sidewalk Program - AC New Middle School (NCTCOG Grant) | - | 62,258 | - | - | - | \$ 62,258 |
| SB1901 | Curb and Gutter Rehabilitation Projects | - | 8,831,052 | 3,692,800 | 8,820,179 | 28,346,599 | \$ 49,690,630 |
| SMT1901 | Street Improvements (2019) | - | 2,000,000 | 1,359,422 | - | - | \$ 3,359,422 |
| SW1901 | Sidewalk Reconstruction Project | - | - | 200,000 | 200,000 | 6,340,970 | \$ 6,740,970 |
| SM1901 | Preventive Street Maintenance (2019) | - | 100,000 | - | - | - | \$ 100,000 |
| Total New Projects | | \$ - | \$ 11,558,882 | \$ 5,943,653 | \$ 9,153,301 | \$ 34,710,478 | \$ 61,366,314 |
| Total Project Costs | | \$ 287,711 | \$ 11,658,882 | \$ 5,943,653 | \$ 9,153,301 | \$ 34,710,478 | \$ 61,754,025 |
| Funding Sources | | | | | | | |
| | General Obligation Bonds | - | 8,831,052 | 3,692,800 | 8,820,179 | 28,346,599 | \$ 49,690,630 |
| | Certificates of Obligation | - | - | - | - | - | \$ - |
| | Federal/State Grants | 256,252 | - | - | - | - | \$ 256,252 |
| | Reserves | 31,459 | 2,100,000 | 1,559,422 | 200,000 | 6,340,970 | \$ 10,231,851 |
| | Other | - | 727,830 | 691,430 | 133,122 | 22,909 | \$ 1,575,291 |
| Total Sources of Funds | | \$ 287,711 | \$ 11,658,882 | \$ 5,943,653 | \$ 9,153,301 | \$ 34,710,478 | \$ 61,754,025 |

Street & Sidewalk Capital Projects

| Project Name | Project Description | Status |
|---|---|---|
| Turn Lanes from Eastbound Lake June to Southbound IH 635 (TxDOT Grant) | This project consists of creating dedicated turn lanes onto southbound interstate 635 from both eastbound Lake June Road. Improve crosswalk access and safety through the installation of walk signals and marked crossing lanes. Improvements will reduce traffic congestion at peak times and improve safety for drivers and pedestrians. | |
| Turn Lanes from Westbound Lake June to Northbound IH 635 (TxDOT Grant) | This project consists of creating dedicated turn lanes onto northbound interstate 635 from both westbound Lake June Road. Improve crosswalk access and safety through the installation of walk signals and marked crossing lanes. Improvements will reduce traffic congestion at peak times and improve safety for drivers and pedestrians. | |
| Turn Lanes from Westbound Elam to Northbound IH 635 (TxDOT Grant) | This project consists of creating dedicated turn lanes onto northbound interstate 635 from both westbound Elam Road. Improve crosswalk access and safety through the installation of walk signals and marked crossing lanes. Improvements will reduce traffic congestion at peak times and improve safety for drivers and pedestrians. | |
| Turn Lanes from Eastbound Elam to Southbound IH 635 (TxDOT Grant) | This project consists of creating dedicated turn lanes onto southbound interstate 635 from both eastbound Elam Road. Improve crosswalk access and safety through the installation of walk signals and marked crossing lanes. Improvements will reduce traffic congestion at peak times and improve safety for drivers and pedestrians. | |
| Safe Routes to School Sidewalk Program - Gray Elementary (NCTCOG Grant) | Construct 4'X1000' sidewalk along Elam Road (Pionner to Lloyd) to connect to Gray Elementary School - \$104,647; Construct 4'X1000' sidewalk along Pioneer Road (Timothy to 5 Points) to connect to Gray Elementary School - \$103,960; Construct 4'X1000' sidewalk along Pioneer Road (Quail to 5 Points) to connect to Gray Elementary School - \$48,149. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing connectivity and improved walkability of neighborhoods to schools. Subject to approval of matching funds via NCTCOG Call for Projects TAP Program Safe Routes to School funding(matching grant). | Next call for project is Jan - Apr 2019 |

Street & Sidewalk Capital Projects

| Project Name | Project Description | Status |
|--|---|--|
| Safe Routes to School Sidewalk Program - Mackey Elementary School (NCTCOG Grant) | Construct 4'X640' sidewalk along BeltlineRd toSpringRidge Subdivision to connect to Mackey Elementary School - \$22,909. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing connectivity and improved walkability of neighborhoods to schools. Subject to approval of matching funds via NCTCOG Call for Projects TAP Program Safe Routes to School funding(matching grant). | Next call for project is Jan 2019 - Apr 2019 |
| Safe Routes to School Sidewalk Program - Floyd Elementary School (NCTCOG Grant) | Construct 4'X1000' sidewalk along Hickory Tree Rd from Floyd Elementary to Quail Drive - \$51,390. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing connectivity and improved walkability of neighborhoods to schools. Subject to approval of matching funds via NCTCOG Call for Projects TAP Program Safe Routes to School funding(matching grant). | Next call for project is Jan 2019 - Apr 2019 |
| Safe Routes to School Sidewalk Program - Hodges Elementary School (NCTCOG Grant) | Construct 4'X750' sidewalk along Platte Drive (Oakwood toHorseshoe) to connect to Hodges Elementary School - \$37,240. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing connectivity and improved walkability of neighborhoods to schools. Subject to approval of matching funds via NCTCOG Call for Projects TAP Program Safe Routes to School funding(matching grant). | Next call for project is Jan 2019 - Apr 2019 |
| Safe Routes to School Sidewalk Program - AC New Middle School (NCTCOG Grant) | Construct 4'X850' sidewalk along Spring Oaks Drive (Arborcrest to Beltline Rd) to connect to AC New Middle School - \$33,020; Construct 4'X850' sidewalk along Spring Oaks Drive (Oakridge Park to Rustic Trl) to connect to AC New Middle School - \$29,238. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing connectivity and improved walkability of neighborhoods to schools. Subject to approval of matching funds via NCTCOG Call for Projects TAP Program Safe Routes to School funding(matching grant). | Next call for project is Jan 2019 - Apr 2019 |
| Sidewalk Reconstruction Project | This project is to install new and refurbish the old sidewalk system in the city. This is an ongoing program to create a safer more pleasing situation for our pedestrians who choose to walk. | |

Street & Sidewalk Capital Projects

| Project Name | Project Description | Status |
|---|---|--|
| Street Reconstruction of Spence Rd from Peachtree Rd to the Flood Plain | Reconstruct asphalt streets in the City that are in very poor condition, containing major potholes, alligator cracking and poor drainage. Dallas County Road and Bridge is the contractor for this street project. Funding is coming from CDBG. | Project has been completed as of... |
| Street Reconstruction of Tracey Dr from Peachtree Rd to Erich Dr | Reconstruct asphalt streets in the City that are in very poor condition, containing major potholes, alligator cracking and poor drainage. A private contractor is completing the concrete work that Dallas County Road and Bridge does not do. CDBG funds and Street Maintenance Tax Funds. | Project completion date scheduled for 06/2018. |
| Street Improvements (2019) | | |

**Schedule 2
Drainage Capital Projects
Budget Summary**

| <u>Project Costs</u> | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Funds</u> |
|--|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------|
| Continuing Projects | - | - | - | - | - | \$ - |
| Total Continuing Projects | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| New Projects | | | | | | |
| DR1901 Guyberry Park Drainage Improvements - Detention Pond | - | 60,000 | 300,000 | 300,000 | - | \$ 660,000 |
| DR1902 City Hall Dredging of Retention Pond | - | 20,000 | 80,000 | - | - | \$ 100,000 |
| Total New Projects | \$ - | \$ 80,000 | \$ 380,000 | \$ 300,000 | \$ - | \$ 760,000 |
| Total Project Costs | \$ - | \$ 80,000 | \$ 380,000 | \$ 300,000 | \$ - | \$ 760,000 |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | - | 80,000 | 380,000 | 300,000 | - | \$ 760,000 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | \$ - | \$ 80,000 | \$ 380,000 | \$ 300,000 | \$ - | \$ 760,000 |

Drainage Capital Projects

| Project Name | Project Description | Status |
|--|---|--------|
| Guyberry Park Drainage Improvements - Detention Pond | This project is to construct a drainage detention pond at Guyberry Park per recommendation of 2011 Hickory Creek Study and 2036 Comp Plan to address flood mitigation in City. | |
| City Hall Dredging of Retention Pond | As the city's I20 and Beltline Road corridor develops, infrastructure for water and drainage storage will need to be accounted for in future development of these corridors. The 2036 Comp Plan recommends providing adequate infrastructure for future development corridors of I20, Beltline Road, etc. | |
| | | |
| | | |
| | | |

**Schedule 3
Utility Capital Projects
Budget Summary**

| Project Costs | | Project to Date | Proposed 2018/2019 | Estimated 2019/2020 | Estimated 2020/2021 | 2021 to Completion | Total Funds |
|----------------------------------|--|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|---------------------|
| Continuing Projects | | | | | | | |
| UTWD1801 | Various Water Improvements - City Crew | - | 100,000 | 100,000 | 100,000 | 100,000 | \$ 400,000 |
| UTWD1802 | Various Water Improvements - Contractor | - | 400,000 | 400,000 | 500,000 | 500,000 | \$ 1,800,000 |
| UTWC1801 | Various Wastewater Improvements - City Crew | - | 100,000 | 100,000 | 100,000 | 100,000 | \$ 400,000 |
| UTWC1802 | Various Wastewater Improvements - Contractor | - | 400,000 | 500,000 | 500,000 | 500,000 | \$ 1,900,000 |
| UTWD1803 | Deepwell Water Main Replacement | - | - | - | - | - | \$ - |
| | Backhoe Replacement Program (unit 125, 78, 339, 941) | - | - | 150,000 | - | 300,000 | \$ 450,000 |
| | Wastewater Collection Lateral Inspection Camera - unit 312 | 6,885 | - | - | - | - | \$ 6,885 |
| | Site Restoration Tack Trailer | 19,925 | - | - | - | - | \$ 19,925 |
| | Wastewater Collection Echo Lake Areal Crossing Pier | 5,025 | - | - | - | - | \$ 5,025 |
| UTSW1801 | Solid Waste Woodchipper | - | - | - | - | - | \$ - |
| Total Continuing Projects | | \$ 31,835 | \$ 1,000,000 | \$ 1,250,000 | \$ 1,200,000 | \$ 1,500,000 | \$ 4,981,835 |
| New Projects | | | | | | | |
| | Emergency Generator - Pioneer Water Tower | - | 20,000 | - | - | - | \$ 20,000 |
| UTWC1901 | Wastewater Collection Jet Truck Replacement (unit 31) | - | 170,000 | - | - | - | \$ 170,000 |
| | Woodsboro Water Main Replacement | - | - | 70,000 | - | - | \$ 70,000 |
| UTWA1901 | Water Administration Vehicle Replacement Program | - | - | 35,000 | - | - | \$ 35,000 |
| UTWD1901 | Water Distribution Large Excavator Purchase | - | 300,000 | - | - | - | \$ 300,000 |
| | Repaint Hilltop Water Tower | - | - | - | 300,000 | - | \$ 300,000 |
| UTWD1902 | Water Distribution Vehicle Replacement Program (unit 22, 26, 28, 11) | - | 30,000 | - | 40,000 | - | \$ 70,000 |
| UTWD1902 | Water Distribution Cab & Chasis Replacement Program | - | 50,000 | 50,000 | - | - | \$ 100,000 |
| UTWC1902 | Wastewater Collection Cab & Chasis Replacement Program | - | 50,000 | - | - | 50,000 | \$ 100,000 |
| | Site Restoration Cab & Chasis Replacement Program | - | 45,000 | - | - | - | \$ 45,000 |
| UTWC1903 | Wastewater Collection Vehicle Replacement Program (unit 30, 14, 800, 41) | - | 35,000 | - | 40,000 | 40,000 | \$ 115,000 |
| UTWC2001 | Wastewater Collection Dump Truck | - | - | 125,000 | - | - | \$ 125,000 |
| | Site Restoration 5 Ton Roller | - | 50,000 | - | - | - | \$ 50,000 |
| UTWC1905 | Wastewater Collection Longhill easement to Seagoville Road | - | 100,000 | - | - | - | \$ 100,000 |
| UTWC2002 | Wastewater Collection 6-inch Emergency Bypass Pump | - | - | 30,000 | - | - | \$ 30,000 |
| UTWC2003 | Wastewater Collection Seagoville Rd Sewer Line Replacement (8" 1935 lf) | - | - | 195,000 | - | - | \$ 195,000 |
| Total New Projects | | \$ - | \$ 850,000 | \$ 505,000 | \$ 380,000 | \$ 90,000 | \$ 1,825,000 |
| Total Project Costs | | \$ 31,835 | \$ 1,850,000 | \$ 1,755,000 | \$ 1,580,000 | \$ 1,590,000 | \$ 6,806,835 |
| Funding Sources | | | | | | | |
| | General Obligation Bonds | - | - | - | - | - | \$ - |
| | Certificates of Obligation | - | - | - | - | - | \$ - |
| | Federal/State Grants | - | - | - | - | - | \$ - |
| | Reserves | 31,835 | 1,850,000 | 1,755,000 | 1,580,000 | 1,590,000 | \$ 6,806,835 |
| | Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | | \$ 31,835 | \$ 1,850,000 | \$ 1,755,000 | \$ 1,580,000 | \$ 1,590,000 | \$ 6,806,835 |

Utility Capital Projects

| Project Name | Project Description | Status |
|--|---|--------|
| Emergency Generator - Pioneer Water Tower | | |
| Various Water Improvements - City Crew | This project is to purchase parts & materials to replace water line "in-house" that are too large to be put into the operations budget. Replace old problematic undersized metal and AC lines with new pvc lines. | |
| Various Water Improvements - Contractor | This project is to purchase parts & materials to replace water lines "by contract" that are too large to be put into the operations budget. Replace old problematic undersized metal and AC lines with new pvc lines. | |
| Deepwell Water Main Replacement | This project is to replace the watermain on Deepwell. The water main is an old 2" cast iron line that breaks a lot with 8" pvc water main. | |
| Backhoe Replacement Program (unit 125, 78, 339, 941) | This project is to initiate a replacement plan for existing backhoes that become worn out. There are currently four total backhoes on hand. | |

Utility Capital Projects

| Project Name | Project Description | Status |
|--|--|--------|
| Woodsboro Water Main Replacement | This project is to replace the watermain on Woodsboro. The water main is an old 2" cast iron line that breaks a lot with 8" pvc water main. | |
| Water Distribution Large Excavator Purchase | Public works needs a new large trackhoe to be used for water / sewer line replacement, drainage. We currently spend about \$200k a year on rentals of this type equipment. | |
| Water Administration Vehicle Replacement Program | Replacement car for City Manager for wear and tear. | |
| Water Distribution Vehicle Replacement Program (unit 22, 26, 28, 11) | Replacement plan for existing pick up trucks that have experienced wear and tear. Units in the water distribution fleet consist of unit 22, 26, 28, and 11. | |
| Water Distribution Cab & Chasis Replacement Program | Replacement plan for existing cab & chasis' that have experienced wear and tear. Units in this fleet are unit 25 and unit 27. | |

Utility Capital Projects

| Project Name | Project Description | Status |
|--|--|--------|
| Repaint Hilltop Water Tower | This project is for the repainting of the Hilltop Elevated Storage Tank. It has been almost 20 years since previous outside painting. It is unknown when the last time the inside was painted. | |
| Wastewater Collection Lateral Inspection Camera - unit 312 | This purchase is to replace old lateral inspection camera with a new modern one. | |
| Various Wastewater Improvements - City Crew | This project is to purchase parts & materials to replace sewer line "in-house" that are too large to be put into the operations budget. Replace old problematic undersized clay tile with new pvc lines. | |
| Various Wastewater Improvements - Contractor | Funds needed purchase parts & materials to replace sewer lines "by contract" that are too large to be put into the operations budget. | |
| Wastewater Collection Cab & Chassis Replacement Program | Replace existing older Cab & Chassis. Ongoing program of replacing aged cab & chassis and refurbishing the utility beds and reusing them. | |

Utility Capital Projects

| Project Name | Project Description | Status |
|--|---|--------|
| Site Restoration Cab & Chassis Replacement Program | Replace existing older Cab & Chassis. Ongoing program of replacing aged cab & chassis and refurbishing the utility beds and reusing them. | |
| Wastewater Collection Vehicle Replacement Program (unit 30, 14, 800, 41) | Replace existing older pick ups. Ongoing program of replacing aged, worn out pick ups. | |
| Wastewater Collection Dump Truck | A new 14-16 yard dump truck is needed for the sewer crew. We currently have only one large dump truck that is usually in high demand. A second large dump truck would make facilitating large jobs and/or multiple jobs more efficient. | |
| Site Restoration 5 Ton Roller | A new 5 ton roller is needed for streets. The roller we currently have is too small and light for doing anything other than compacting small repairs and trenches. | |
| Wastewater Collection Longhill easement to Seagoville Road | This project is to replace an existing older 8 inch sewer line. It is 590 linear feet with 3 manholes. This is an ongoing project of replacing aged and worn out clay tile lines. The line currently goes under the freeway. The city is considering turning it north to Seagoville Rd. | |

Utility Capital Projects

| Project Name | Project Description | Status |
|---|--|--------|
| Wastewater Collection Jet Truck Replacement (unit 31) | Replace existing older Jet trailer. This is an ongoing program of replacing aged, worn out equipment. The city moves from trailers to truck mounted equipment to make it easier to maneuver on the narrow side of the streets inside the City. This will replace unit 31. | |
| Wastewater Collection 6-inch Emergency Bypass Pump | This project is to replace the existing older by-pass pump. When a lift station breaks down or loses power for an extended period of time, this pump allows us to by pass the station to prevent loss of service or overflows. This pump has been needed for extended periods of time as recently as 2016. | |
| Wastewater Collection Seagoville Rd Sewer Line Replacement (8" 1935 lf) | This project is to replace the existing older 6 inch with 8 inch sewer line (1935 linear feet). This is an ongoing project of replacing aged, worn out clay tile lines. | |

**Schedule 4
Parks & Recreation Capital Projects
Budget Summary**

| Project Costs | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Funds</u> |
|---|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------|
| Continuing Projects | | | | | | |
| Veterans Memorial Park | 5,470 | 15,000 | 5,000 | - | - | \$ 25,470 |
| | | | | | | \$ - |
| Total Continuing Projects | <u>\$ 5,470</u> | <u>\$ 15,000</u> | <u>\$ 5,000</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 25,470</u> |
| New Projects | | | | | | |
| Woodland Park Walking Trail | - | 37,500 | 37,500 | - | - | \$ 75,000 |
| Walter E. Luedeke Park Walking Trail | - | 37,500 | 37,500 | - | - | \$ 75,000 |
| Recreation Center Weight Room Expansion | - | - | 55,000 | - | - | \$ 55,000 |
| Irwin Park Walking Trail | - | 145,000 | - | - | - | \$ 145,000 |
| Total New Projects | <u>\$ -</u> | <u>\$ 220,000</u> | <u>\$ 130,000</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 350,000</u> |
| Total Project Costs | <u>\$ 5,470</u> | <u>\$ 235,000</u> | <u>\$ 135,000</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 375,470</u> |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | 5,470 | 160,000 | 60,000 | - | - | \$ 225,470 |
| Other | - | 75,000 | 75,000 | - | - | \$ 150,000 |
| Total Sources of Funds | <u>\$ 5,470</u> | <u>\$ 235,000</u> | <u>\$ 135,000</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 375,470</u> |

Parks & Recreation Capital Projects

| Project Name | Project Description | Status |
|---|---|---|
| Recreation Center Weight Room Expansion | Construct an addition to the weight room of the Rec Center. It is a small space and the area is experiencing more traffic. | |
| Irwin Park Walking Trail | Construct a walking trail around the ball fields at Irwin Park. | |
| Woodland Park Walking Trail | Construct concrete park trails for Woodland Park. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing such amenities as park connectivity and improved walkability of existing neighborhood parks as recommended by the Parks Master Plan for each park. | |
| Walter E. Luedeke Park Walking Trail | Construct concrete park trails for Walter E. Luedeke Park. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan by providing such amenities as park connectivity and improved walkability of existing neighborhood parks as recommended by the Parks Master Plan for each park. | |
| Veterans Memorial Park | This project is to develop a veterans memorial of fallen soldiers near the gazebo between the Civic Center and Library. Phase One includes the installation of a bronze statue on a base with plaques. Stamped and stained concrete will also be included. Phase Two includes the construction of a memorial engraved wall with names of Balch Springs and Dallas County veterans engraved. Plaza seating will also be included in this phase. Phase Three includes landscaping, lighting, and signage. In Phase Four, the city will market to citizens of DFW, the state of Texas via billboards, website and print media (Texas Visitors Guide Magazine, etc.). | Phase One scheduled for completion by 09/2018 |

**Schedule 5
Facilities Capital Projects
Budget Summary**

| Project Costs | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Funds</u> |
|--|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|----------------------|
| Continuing Projects | | | | | | |
| Council Chambers Acoustic Treatment | 21,000 | - | - | - | - | \$ 21,000 |
| Library Improvement Renovations | 27,942 | 12,750 | - | - | - | \$ 40,692 |
| Police / Fire Building Improvements | 6,474 | 150,000 | 50,000 | 50,000 | 100,000 | \$ 356,474 |
| Law Enforcement Center | - | 5,000,000 | 5,000,000 | - | - | \$ 10,000,000 |
| | | | | | | \$ - |
| | | | | | | \$ - |
| Total Continuing Projects | <u>\$ 55,416</u> | <u>\$ 5,162,750</u> | <u>\$ 5,050,000</u> | <u>\$ 50,000</u> | <u>\$ 100,000</u> | <u>\$ 10,418,166</u> |
| New Projects | | | | | | |
| Council Chambers Audio/Visual System | - | 25,000 | - | - | - | \$ 25,000 |
| Library Security Gate | - | - | 17,000 | - | - | \$ 17,000 |
| Multi-Use Recreation / Conference Center | - | 7,000,000 | - | - | - | \$ 7,000,000 |
| Outdoor Sports Complex | - | 2,250,000 | - | - | - | \$ 2,250,000 |
| Total New Projects | <u>\$ -</u> | <u>\$ 9,275,000</u> | <u>\$ 17,000</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 9,292,000</u> |
| Total Project Costs | <u>\$ 55,416</u> | <u>\$ 14,437,750</u> | <u>\$ 5,067,000</u> | <u>\$ 50,000</u> | <u>\$ 100,000</u> | <u>\$ 19,710,166</u> |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | 14,250,000 | 5,000,000 | - | - | \$ 19,250,000 |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | 55,416 | 187,750 | 67,000 | 50,000 | 100,000 | \$ 460,166 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | <u>\$ 55,416</u> | <u>\$ 14,437,750</u> | <u>\$ 5,067,000</u> | <u>\$ 50,000</u> | <u>\$ 100,000</u> | <u>\$ 19,710,166</u> |

Facilities Capital Projects

| Project Name | Project Description | Status |
|--------------------------------------|--|---|
| Council Chambers Acoustic Treatment | Acoustic treatment panels needed to augment sound enforcement. It is stongly recommended to apply acoustic treatment to the room to control the reverberation and increase the speech intelligibility. | |
| Council Chambers Audio/Visual System | The purpose of this project is to implement and upgrade of the primary audio systems. | |
| Library Security Gate | The Library currently has a 3M Bibliotheca RFID materials security gate that is over 10 years old which is the usual time for replacement. The gate rarely detects live tags and so has become ineffective in providing security for library items. The new gate should last 10 years. | |
| Library Improvement Renovations | Various library improvements including the replacement of carpet, updated furniture and chairs, painting, etc. Chairs are 12 years old and many are damaged due to wear and tear. The chairs will be placed in the classroom. The purchase of a new sofa and gray chairs needed for the main part of the library in order to present a cohesive design with new carpeting. | Carpeting has been complete as of 9/30/17. Other updates scheduled for completion on or before... |
| Police / Fire Building Improvements | Building security measure, parking, exspansion, and remodel. Building security is a priorty one issue. We have outgrown the current Police facility. We lack secure parking for our employees. The current building security is outdated and does not conform to some CIJS requirements. Build an awning to keep the Patrol units out of the weather elements. | |

Facilities Capital Projects

| Project Name | Project Description | Status |
|--|--|--------|
| Law Enforcement Center | The existing Public Safety Building is experiencing serious structural issues with cracks in slab, exterior walls, interior wall and other building elements. The City intends to construct a new Law Enforcement & Court Complex on property the City currently owns or will acquire. The existing Public Safety Building will then be backfilled in the area vacated by Police with expanded needs of the Fire Dept. | |
| Multi-Use Recreation / Conference Center | A multiuse facility incorporating a recreation center and conference center. Design concepts may include an aquatic center, gymnasium, weight room/aerobic equipment, auditorium, conference rooms, offices. A high quality, modern and highly visible recreation and cultural facilities would be a major boost to the economic development of Balch Springs. The multiuse complex would offer a premier facility in the region for sporting activities and special event tourism which would have a number of desirable economic impacts to the local community. | |
| Outdoor Sports Complex | An outdoor sports complex which may include football fields, softball fields, baseball fields, batting cages, concession stands, restrooms and locker facilities. A high quality, modern and highly visible recreation and cultural facilities would be a major boost to the economic development of Balch Springs. The multiuse complex would offer a premier facility in the region for sporting activities and special event tourism which would have a number of desirable economic impacts to the local community. | |
| | | |

Schedule 6
Major Capital Equipment Capital Projects
Budget Summary

| <u>Project Costs</u> | Project to Date | Proposed 2018/2019 | Estimated 2019/2020 | Estimated 2020/2021 | 2021 to Completion | Total Funds |
|--|------------------|-----------------------|------------------------|------------------------|-----------------------|-------------------|
| Continuing Projects | | | | | | |
| Electronic Ticket Writers | 20,000 | - | - | - | - | \$ 20,000 |
| Back the Blue Patrol Rifle Program | 45,000 | 11,250 | 10,000 | 10,000 | 10,000 | \$ 86,250 |
| City-Owned Duty Weapons | - | 32,000 | 5,000 | 5,000 | 10,000 | \$ 52,000 |
| Mobile Emergency Command Center | 5,000 | 5,000 | - | - | - | \$ 10,000 |
| | | | | | | \$ - |
| | | | | | | \$ - |
| Total Continuing Projects | \$ 70,000 | \$ 48,250 | \$ 15,000 | \$ 15,000 | \$ 20,000 | \$ 168,250 |
| New Projects | | | | | | |
| Radios for Dispatch and Portable Radios for Patrol | - | 23,000 | 15,000 | 10,000 | 20,000 | \$ 68,000 |
| Police Department Email Archiver | - | 7,820 | 2,580 | 2,580 | 5,160 | \$ 18,140 |
| IVR Phone System | - | 30,000 | - | - | - | \$ 30,000 |
| Emergency Generator - Fire Station | - | 10,000 | - | - | - | \$ 10,000 |
| Emergency Management Radios (2) | - | 8,000 | - | - | - | \$ 8,000 |
| Building Security Monitoring System Upgrades | - | 57,000 | 57,000 | 57,000 | 114,000 | \$ 285,000 |
| Total New Projects | \$ - | \$ 78,820 | \$ 17,580 | \$ 12,580 | \$ 25,160 | \$ 134,140 |
| Total Project Costs | \$ 70,000 | \$ 184,070 | \$ 89,580 | \$ 84,580 | \$ 159,160 | \$ 587,390 |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | 70,000 | 184,070 | 89,580 | 84,580 | 159,160 | \$ 587,390 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | \$ 70,000 | \$ 184,070 | \$ 89,580 | \$ 84,580 | \$ 159,160 | \$ 587,390 |

Major Capital Equipment Capital Projects

| Project Name | Project Description | Status |
|--|---|---|
| Electronic Ticket Writers | This project is to purchase 20 electronic ticket writers. The ticket writers allow officer to instantly upload citations to court. Court no longer has to manually enter information on a citation. The department is currently down to two electronic ticket writers. The benefit is that citations are uploaded to courts saving time and money having to manually input data. The alternative is to start hand writing paper citations which creates more work on the court staff. | Projected finalized on |
| Back the Blue Patrol Rifle Program | The Back the Blue Program allows for Balch Springs Officers to lease City purchased rifles through a 40% payback plan to the City. Allowing Officers to continue to purchase rifles through Back the Blue Project will help us retain qualified personnel by creating a partnership between the City and the Officers. If we can retain Officers through Back the Blue Project, then we will spend less money training new Officers. To train a new Officer from the initial test, through the academy and field training can cost over \$50K. The plan is to purchase half in FY 2018 and the other half in FY 2019. | Half of the rifles have been purchased. |
| City-Owned Duty Weapons | City-owned duty weapons, Glock Model 22 handgun. Police Officers currently carry and own their own handguns. Benefits for all officers having the same equipment: 1) Department-owned weapons; 2) one type of ammunition used reduces cost of purchasing several different types; and 3) in case of an emergency situation, it helps to have the same type of gun, magazines and ammunition. | |
| Radios for Dispatch and Portable Radios for Patrol | New radio in Dispatch will allow other agencies to utilize BSPD communications in an emergency. | |
| IVR Phone System | This project is to install an automated call handling system which allows payments over the phone and is able to handle large numbers of phone calls for an extended period of time. The system allows customers to do business on their schedule such as payments by phone, acct inquiry, new service, etc. The system will also provide for an employee directory, dial by name. The IVR System is proven to improve customer service perception as it allows employees to devote much more time to resolve escalated calls and provide higher level of customer care. | |

**Schedule 7
Vehicle Capital Projects
Budget Summary**

| <u>Project Costs</u> | Project to Date | Proposed 2018/2019 | Estimated 2019/2020 | Estimated 2020/2021 | 2021 to Completion | Total Funds |
|--|------------------|-----------------------|------------------------|------------------------|-----------------------|--------------------|
| Continuing Projects | | | | | | |
| Police Vehicle Replacement Program | 48,658 | - | 160,000 | 180,000 | 180,000 | \$ 568,658 \$ - |
| Total Continuing Projects | <u>\$ 48,658</u> | <u>\$ -</u> | <u>\$ 160,000</u> | <u>\$ 180,000</u> | <u>\$ 180,000</u> | <u>\$ 568,658</u> |
| New Projects | | | | | | |
| Library Vehicle New Purchase | - | - | 20,000 | - | - | \$ 20,000 |
| Marshal Vehicle New Purchase | - | - | 35,000 | - | - | \$ 35,000 |
| Code Enforcement Vehicle Replacement (new, unit 13, unit 62) | - | - | 27,000 | 28,000 | 29,000 | \$ 84,000 |
| Marshal Vehicle Replacement | - | - | 45,000 | - | 45,000 | \$ 90,000 |
| Total New Projects | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 127,000</u> | <u>\$ 28,000</u> | <u>\$ 74,000</u> | <u>\$ 229,000</u> |
| Total Project Costs | <u>\$ 48,658</u> | <u>\$ -</u> | <u>\$ 287,000</u> | <u>\$ 208,000</u> | <u>\$ 254,000</u> | <u>\$ 797,658</u> |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | 48,658 | - | 287,000 | 208,000 | 254,000 | \$ 797,658 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | <u>\$ 48,658</u> | <u>\$ -</u> | <u>\$ 287,000</u> | <u>\$ 208,000</u> | <u>\$ 254,000</u> | <u>\$ 797,658</u> |

Vehicle Capital Projects

| Project Name | Project Description | Status |
|------------------------------------|--|--------|
| #REF! | The vehicle for 2019 is for a new officer which will be required to perform daily tasks; The vehicle for 2020 is for replacement of Unit #13 which is a 2006 model in poor condition; The vehicle for 2022 is for replacement of unit #62 which may need replacement due to age. | |
| Library Vehicle New Purchase | This vehicle is needed for travel within the city, to training outside city limits and also for usage during promotional activities. | |
| #REF! | | |
| Marshal Vehicle New Purchase | Proposing additional Marshal. This vehicle would be for the new Marshal. | |
| Police Vehicle Replacement Program | Vehicle rotation program: replace two patrol vehicles every year, administration car every four years, traffic car every 3 years, and SRO vehicle every four years. The Balch Springs Police Departments Patrol Fleet is constantly on the go. A patrol vehicle can exceed 40k miles per year. There is a need to purchase two new vehicles per year to continue to reduce maintenance cost and keep safe vehicles on the streets to respond to the needs of our community. We currently have several vehicles that have 100k plus and several approaching that mark. It is crucial to keep safe and reliable vehicles on the streets so we can all meet the needs of our citizens. Currently there are 7 vehicles that need to be replaced. | |

**Schedule 8
Economic Development Capital Projects
Budget Summary**

| <u>Project Costs</u> | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Funds</u> |
|----------------------------------|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|---------------------|
| Continuing Projects | | | | | | |
| Hickory Tree Road Extension | 823,958 | 651,042 | - | - | - | \$ 1,475,000 |
| | | | | | | \$ - |
| | | | | | | \$ - |
| | | | | | | \$ - |
| | | | | | | \$ - |
| | | | | | | \$ - |
| Total Continuing Projects | <u>\$ 823,958</u> | <u>\$ 651,042</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 1,475,000</u> |
| New Projects | | | | | | |
| | - | - | - | - | - | \$ - |
| | - | - | - | - | - | \$ - |
| | - | - | - | - | - | \$ - |
| | - | - | - | - | - | \$ - |
| Total New Projects | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> |
| Total Project Costs | <u>\$ 823,958</u> | <u>\$ 651,042</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 1,475,000</u> |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | 823,958 | 651,042 | - | - | - | \$ 1,475,000 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | <u>\$ 823,958</u> | <u>\$ 651,042</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ -</u> | <u>\$ 1,475,000</u> |

Economic Development Capital Projects

| Project Name | Project Description | Status |
|-----------------------------|--|-----------------------------------|
| Hickory Tree Road Extension | This project is to extend Hickory Tree Road to a two lane undivided concrete street from Ryliecrest Rd to Seagoville Rd. Replace water mains, sanitary sewer mains, add storm sewers, sidewalks and street lighting. Improvements will benefit future development of the area and improve traffic flow through the area. | Construction finalized on 09/2017 |
| | | |
| | | |
| | | |
| | | |

**Schedule 9
CIP Personnel Capital Projects
Budget Summary**

| <u>Project Costs</u> | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Funds</u> |
|----------------------------------|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------|
| Continuing Projects | | | | | | \$ - |
| Total Continuing Projects | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| New Projects | | | | | | |
| Entry Level Planner I | - | 10,320 | 42,000 | - | - | \$ 52,320 |
| Drainage Crew Leader | - | 41,600 | - | - | - | \$ 41,600 |
| Drainage Technician | - | 31,200 | - | - | - | \$ 31,200 |
| | | | | | | \$ - |
| Total New Projects | \$ - | \$ 83,120 | \$ 42,000 | \$ - | \$ - | \$ 125,120 |
| Total Project Costs | \$ - | \$ 83,120 | \$ 42,000 | \$ - | \$ - | \$ 125,120 |
| Funding Sources | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | - | 83,120 | 42,000 | - | - | \$ 125,120 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | \$ - | \$ 83,120 | \$ 42,000 | \$ - | \$ - | \$ 125,120 |

CIP Personnel Capital Projects

| Project Name | Project Description | Status |
|-----------------------|--|--------|
| Entry Level Planner I | Hire Entry Level Planner I to process Planning applications and deliver PZ/CC presentations. As the city grows and develops, we would like to proceed with succession planning of tenured employees to ensure staffing of planning department. | |
| Drainage Crew Leader | | |
| Drainage Technician | | |
| | | |
| | | |

**Schedule 10
Other Capital Projects
Budget Summary**

| <u>Project Costs</u> | <u>Project to Date</u> | <u>Proposed 2018/2019</u> | <u>Estimated 2019/2020</u> | <u>Estimated 2020/2021</u> | <u>2021 to Completion</u> | <u>Total Funds</u> |
|---|------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------|
| Continuing Projects | | | | | | \$ - |
| Total Continuing Projects | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| New Projects | | | | | | |
| Update 2011 Hickory Creek Flood Planning Protection Study | - | 60,000 | 60,000 | - | - | \$ 120,000 |
| | - | - | - | - | - | \$ - |
| | - | - | - | - | - | \$ - |
| | - | - | - | - | - | \$ - |
| Total New Projects | \$ - | \$ 60,000 | \$ 60,000 | \$ - | \$ - | \$ 120,000 |
| Total Project Costs | \$ - | \$ 60,000 | \$ 60,000 | \$ - | \$ - | \$ 120,000 |
| <u>Funding Sources</u> | | | | | | |
| General Obligation Bonds | - | - | - | - | - | \$ - |
| Certificates of Obligation | - | - | - | - | - | \$ - |
| Federal/State Grants | - | - | - | - | - | \$ - |
| Reserves | - | 60,000 | 60,000 | - | - | \$ 120,000 |
| Other | - | - | - | - | - | \$ - |
| Total Sources of Funds | \$ - | \$ 60,000 | \$ 60,000 | \$ - | \$ - | \$ 120,000 |

CIP Personnel Capital Projects

| Project Name | Project Description | Status |
|---|--|--------|
| Update 2011 Hickory Creek Flood Planning Protection Study | This project is to update of 2011 Hickory Creek Flood Planning Protection Study per Recommendation of 2036 Comp Plan, Future Land Use Plan and Flood & Drainage Committee to address flood mitigation in City. The project also serves as an implementation project of the 2036 Balch Springs Comprehensive Plan and 2011 Hickory Creek Study. | |
| | | |
| | | |
| | | |
| | | |