

City of North Richland Hills

Fiscal Year 2019/2020

Proposed Budget

This budget will raise more total property taxes than last year's budget by \$1,939,300 or 6.1 percent, and of that amount \$462,347 is tax revenue to be raised from new property added to the tax roll this year.

The total amount of municipal debt obligations secured by property taxes for the City of North Richland Hills is \$121,140,000.

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PROPOSED CAPITAL PROJECTS BUDGET

FISCAL YEAR 2019-20

City of North Richland Hills

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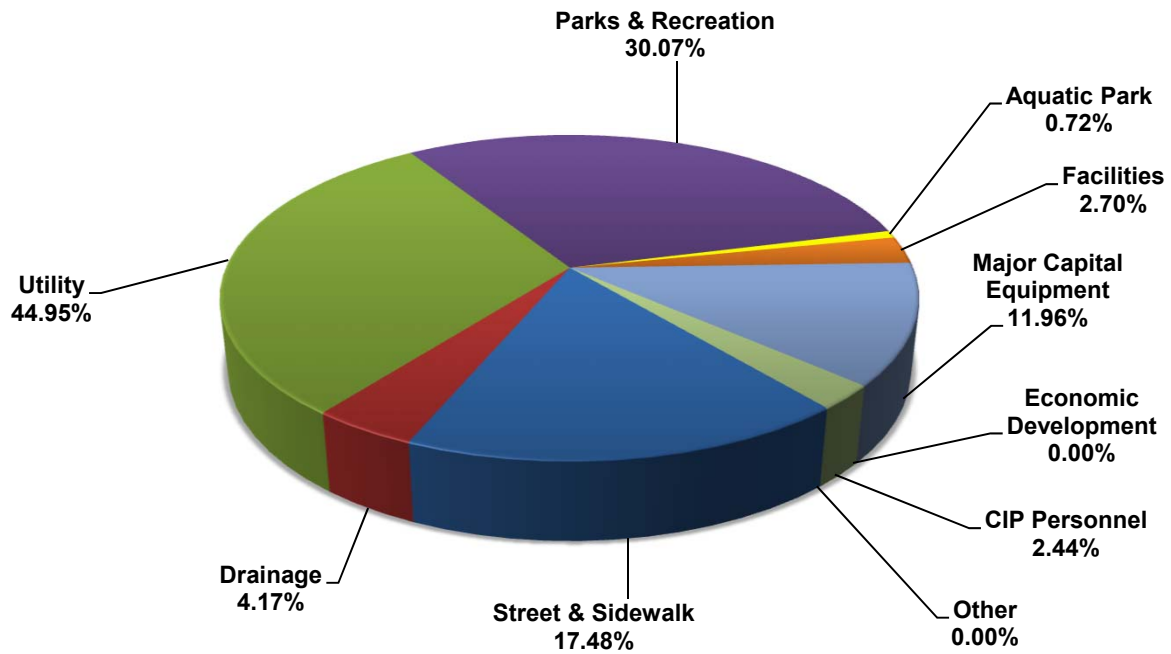
North Richland Hills, TX 76180



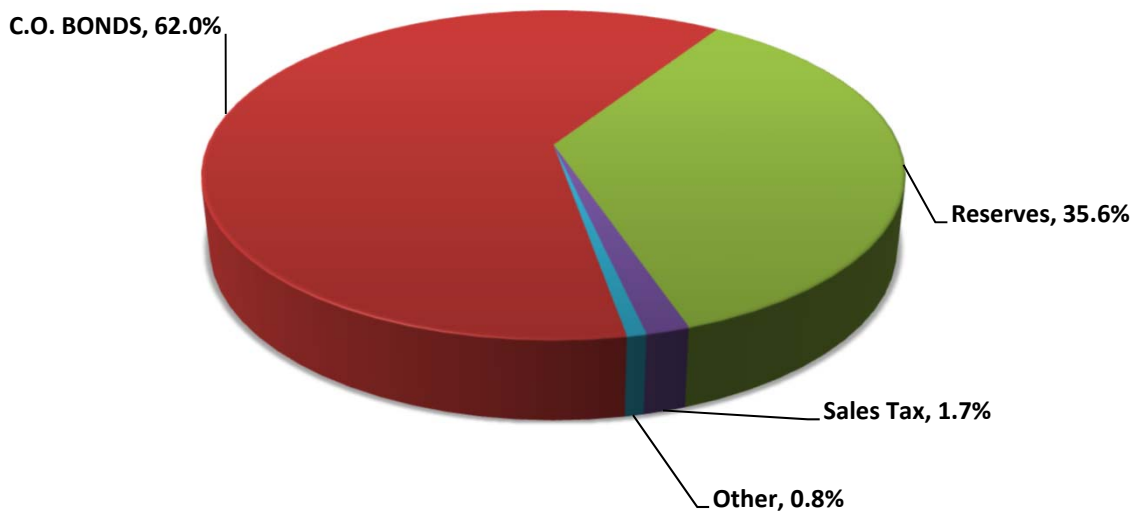
Fiscal Year 2019/20 Proposed CIP Budget

\$13,804,443

Uses of Funds



Sources of Funds



**Summary of Project Expenditures
2019/2020 Capital Improvement Program**

Program Classification	Project To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Expenditures
Street & Sidewalk	41,498,539	2,413,375	0	0	\$ 43,911,914
Drainage	2,134,108	575,000	0	0	\$ 2,709,108
Utility	11,466,249	4,205,000	0	0	\$ 15,671,249
Parks & Recreation	8,974,750	4,151,000	0	0	\$ 13,125,750
Aquatic Park	100,000	100,000	0	0	\$ 200,000
Facilities	71,743,515	373,000	0	0	\$ 72,116,515
Major Capital Equipment	10,114,980	1,650,411	100,000	0	\$ 11,865,391
Economic Development	14,231,756	0	0	0	\$ 14,231,756
CIP Personnel	666,661	336,657	0	0	\$ 1,003,318
Other	600,796	0	0	0	\$ 600,796
Total CIP Project Expenditures	\$ 161,531,354	\$ 13,804,443	\$ 100,000	\$ 0	\$ 175,435,797

Summary of Project Funding 2019/2020 Capital Improvement Program

Funding Source	Funding To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Funds
General Obligation Bonds	56,640,000	0	0	0	56,640,000
Certificates of Obligation	45,209,312	8,555,000	0	0	53,764,312
Federal/State Grants	21,541,961	0	0	0	21,541,961
Reserves	23,684,819	4,909,443	100,000	0	28,694,262
Sales Tax	2,072,126	235,000	0	0	2,307,126
Other	12,383,136	105,000	0	0	12,488,136
Total CIP Project Funding	\$ 161,531,354	\$ 13,804,443	\$ 100,000	\$ 0	\$ 175,435,797

Summary of Project Funding 2019/2020 Capital Improvement Program

Program	Funding To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Funds
<u>Street & Sidewalk</u>					
<i>General Obligation Bonds</i>					
G.O. Bonds 1994 Program	760,000	0	0	0	\$ 760,000
G.O. Bonds 2003 Program	7,630,000	0	0	0	\$ 7,630,000
<i>General Obligation Bonds</i>	\$ 8,390,000	\$ 0	\$ 0	\$ 0	\$ 8,390,000
<i>Certificates of Obligation</i>					
Certificates of Obligation	8,370,000	380,000	0	0	\$ 8,750,000
<i>Certificates of Obligation</i>	\$ 8,370,000	\$ 380,000	\$ 0	\$ 0	\$ 8,750,000
<i>Federal/State Grants</i>					
ISTEA Grant Funds	2,240,040	0	0	0	\$ 2,240,040
Other	1,075,190	0	0	0	\$ 1,075,190
TEA -21 Grant Funds	9,712,000	0	0	0	\$ 9,712,000
TXDOT Funding	180,000	0	0	0	\$ 180,000
Federal Grant	6,282,697	0	0	0	\$ 6,282,697
Tarrant County Grant Funds	600,000	0	0	0	\$ 600,000
<i>Federal/State Grants</i>	\$ 20,089,927	\$ 0	\$ 0	\$ 0	\$ 20,089,927
<i>Reserves</i>					
1994 Bond Program Project Savings	365,010	0	0	0	\$ 365,010
G.O. Bonds 1994 Program	75,000	0	0	0	\$ 75,000
General Fund (001)	86,297	1,050,000	0	0	\$ 1,136,297
Reserves	1,183,640	0	0	0	\$ 1,183,640
Permanent Sidewalk Maintenance Fund	102,784	0	0	0	\$ 102,784
Unspecified Project Savings	375,000	0	0	0	\$ 375,000
Utility Operations for Capital Projects	200,000	0	0	0	\$ 200,000
Project Savings	958,881	0	0	0	\$ 958,881
Gas Development Fund Reserves (145)	0	790,000	0	0	\$ 790,000
Bond Program Project Savings	65,000	0	0	0	\$ 65,000
Utility Reserve for Future Construction	557,000	0	0	0	\$ 557,000
Streets & Sidewalks CIP (355)	0	193,375	0	0	\$ 193,375
<i>Reserves</i>	\$ 3,968,612	\$ 2,033,375	\$ 0	\$ 0	\$ 6,001,987
<i>Other</i>					
Other	430,000	0	0	0	\$ 430,000
Tarrant County Grant Funds	250,000	0	0	0	\$ 250,000
<i>Other</i>	\$ 680,000	\$ 0	\$ 0	\$ 0	\$ 680,000
Street & Sidewalk Sub-Total	\$ 41,498,539	\$ 2,413,375	\$ 0	\$ 0	\$ 43,911,914
<u>Drainage</u>					
<i>Reserves</i>					

Summary of Project Funding 2019/2020 Capital Improvement Program

Program	Funding To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Funds
Drainage Utility Fund	1,137,850	575,000	0	0	\$ 1,712,850
Reserves	846,258	0	0	0	\$ 846,258
<i>Reserves</i>	<i>\$ 1,984,108</i>	<i>\$ 575,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 2,559,108</i>
<i>Other</i>					
Project Savings	150,000	0	0	0	\$ 150,000
<i>Other</i>	<i>\$ 150,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 150,000</i>
Drainage Sub-Total	<i>\$ 2,134,108</i>	<i>\$ 575,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 2,709,108</i>
<u>Utility</u>					
<i>Certificates of Obligation</i>					
Certificates of Obligation	6,239,724	3,640,000	0	0	\$ 9,879,724
<i>Certificates of Obligation</i>	<i>\$ 6,239,724</i>	<i>\$ 3,640,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 9,879,724</i>
<i>Reserves</i>					
Reserves	216,525	0	0	0	\$ 216,525
Unspecified Project Savings	55,000	0	0	0	\$ 55,000
Utility Operations for Capital Projects	1,280,000	0	0	0	\$ 1,280,000
Utility Fund (405)	400,000	565,000	0	0	\$ 965,000
Utility Reserve for Future Construction	275,000	0	0	0	\$ 275,000
<i>Reserves</i>	<i>\$ 2,226,525</i>	<i>\$ 565,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 2,791,525</i>
<i>Other</i>					
Impact Fees	3,000,000	0	0	0	\$ 3,000,000
<i>Other</i>	<i>\$ 3,000,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 3,000,000</i>
Utility Sub-Total	<i>\$ 11,466,249</i>	<i>\$ 4,205,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 15,671,249</i>
<u>Parks & Recreation</u>					
<i>Certificates of Obligation</i>					
Certificates of Obligation	4,185,000	3,000,000	0	0	\$ 7,185,000
<i>Certificates of Obligation</i>	<i>\$ 4,185,000</i>	<i>\$ 3,000,000</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 7,185,000</i>
<i>Federal/State Grants</i>					
TXDOT Funding	576,217	0	0	0	\$ 576,217
Federal Grant	500,000	0	0	0	\$ 500,000
<i>Federal/State Grants</i>	<i>\$ 1,076,217</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 0</i>	<i>\$ 1,076,217</i>
<i>Reserves</i>					
Impact Fees	89,000	0	0	0	\$ 89,000
Project Savings	354,319	0	0	0	\$ 354,319
Sales Tax Reserve for CIP	100,536	0	0	0	\$ 100,536
Park Sales Tax (125)	120,000	811,000	0	0	\$ 931,000

Summary of Project Funding 2019/2020 Capital Improvement Program

Program	Funding To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Funds
<i>Reserves</i>	\$ 663,855	\$ 811,000	\$ 0	\$ 0	\$ 1,474,855
<i>Sales Tax</i>					
Project Savings	9,505	0	0	0	\$ 9,505
Sales Tax Reserve for CIP	402,400	0	0	0	\$ 402,400
Park Sales Tax (125)	1,566,583	235,000	0	0	\$ 1,801,583
<i>Sales Tax</i>	\$ 1,978,488	\$ 235,000	\$ 0	\$ 0	\$ 2,213,488
<i>Other</i>					
Donations Fund	19,283	0	0	0	\$ 19,283
Impact Fees	900,000	0	0	0	\$ 900,000
Other	150,000	105,000	0	0	\$ 255,000
Project Savings	1,907	0	0	0	\$ 1,907
<i>Other</i>	\$ 1,071,190	\$ 105,000	\$ 0	\$ 0	\$ 1,176,190
Parks & Recreation Sub-Total	\$ 8,974,750	\$ 4,151,000	\$ 0	\$ 0	\$ 13,125,750
<u>Aquatic Park</u>					
<i>Reserves</i>					
Aquatic Park Infrastructure Reserve	100,000	100,000	0	0	\$ 200,000
<i>Reserves</i>	\$ 100,000	\$ 100,000	\$ 0	\$ 0	\$ 200,000
Aquatic Park Sub-Total	\$ 100,000	\$ 100,000	\$ 0	\$ 0	\$ 200,000
<u>Facilities</u>					
<i>General Obligation Bonds</i>					
G.O. Bonds 2003 Program	250,000	0	0	0	\$ 250,000
G.O. Bonds 2012 Program	48,000,000	0	0	0	\$ 48,000,000
<i>General Obligation Bonds</i>	\$ 48,250,000	\$ 0	\$ 0	\$ 0	\$ 48,250,000
<i>Certificates of Obligation</i>					
Certificates of Obligation	18,600,000	320,000	0	0	\$ 18,920,000
<i>Certificates of Obligation</i>	\$ 18,600,000	\$ 320,000	\$ 0	\$ 0	\$ 18,920,000
<i>Reserves</i>					
Building Services Fund Reserve (505)	212,000	53,000	0	0	\$ 265,000
Future Construction Funds	120,800	0	0	0	\$ 120,800
Other	2,126,428	0	0	0	\$ 2,126,428
<i>Reserves</i>	\$ 2,459,228	\$ 53,000	\$ 0	\$ 0	\$ 2,512,228
<i>Other</i>					
Other	2,434,287	0	0	0	\$ 2,434,287
<i>Other</i>	\$ 2,434,287	\$ 0	\$ 0	\$ 0	\$ 2,434,287

Summary of Project Funding 2019/2020 Capital Improvement Program

Program	Funding To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Funds
Facilities Sub-Total	\$ 71,743,515	\$ 373,000	\$ 0	\$ 0	\$ 72,116,515
<u>Major Capital Equipment</u>					
<i>Certificates of Obligation</i>					
Certificates of Obligation	4,814,588	1,215,000	0	0	\$ 6,029,588
<i>Certificates of Obligation</i>	\$ 4,814,588	\$ 1,215,000	\$ 0	\$ 0	\$ 6,029,588
<i>Federal/State Grants</i>					
Other	75,817	0	0	0	\$ 75,817
Federal Grant	300,000	0	0	0	\$ 300,000
<i>Federal/State Grants</i>	\$ 375,817	\$ 0	\$ 0	\$ 0	\$ 375,817
<i>Reserves</i>					
Equipment Services Fund (510)	304,912	162,411	0	0	\$ 467,323
Information Services Reserve	492,663	273,000	100,000	0	\$ 865,663
Reserves	1,096,000	0	0	0	\$ 1,096,000
Unspecified Project Savings	31,000	0	0	0	\$ 31,000
<i>Reserves</i>	\$ 1,924,575	\$ 435,411	\$ 100,000	\$ 0	\$ 2,459,986
<i>Other</i>					
Other	3,000,000	0	0	0	\$ 3,000,000
<i>Other</i>	\$ 3,000,000	\$ 0	\$ 0	\$ 0	\$ 3,000,000
Major Capital Equipment Sub-Total	\$ 10,114,980	\$ 1,650,411	\$ 100,000	\$ 0	\$ 11,865,391
<u>Economic Development</u>					
<i>Certificates of Obligation</i>					
Certificates of Obligation	3,000,000	0	0	0	\$ 3,000,000
<i>Certificates of Obligation</i>	\$ 3,000,000	\$ 0	\$ 0	\$ 0	\$ 3,000,000
<i>Reserves</i>					
General Fund (001)	130,000	0	0	0	\$ 130,000
General Fund Pay-As-You-Go Reserves	50,000	0	0	0	\$ 50,000
Other	50,000	0	0	0	\$ 50,000
Reserves	5,935,000	0	0	0	\$ 5,935,000
General Fund Designated Reserves	1,200,000	0	0	0	\$ 1,200,000
Gas Fund Reserves (Designated for ED Ac	1,469,097	0	0	0	\$ 1,469,097
Economic Development Sales Tax	450,000	0	0	0	\$ 450,000
<i>Reserves</i>	\$ 9,284,097	\$ 0	\$ 0	\$ 0	\$ 9,284,097
<i>Other</i>					
Other	1,521,184	0	0	0	\$ 1,521,184
Commercial Loan	426,475	0	0	0	\$ 426,475

Summary of Project Funding 2019/2020 Capital Improvement Program

Program	Funding To Date	Proposed 2019/2020	Estimated 2020/2021	2021 to Completion	Total Funds
<i>Other</i>	\$ 1,947,659	\$ 0	\$ 0	\$ 0	\$ 1,947,659
Economic Development Sub-Total	\$ 14,231,756	\$ 0	\$ 0	\$ 0	\$ 14,231,756
<u>CIP Personnel</u>					
<i>Reserves</i>					
Utility Fund (405)	666,661	336,657	0	0	\$ 1,003,318
<i>Reserves</i>	\$ 666,661	\$ 336,657	\$ 0	\$ 0	\$ 1,003,318
CIP Personnel Sub-Total	\$ 666,661	\$ 336,657	\$ 0	\$ 0	\$ 1,003,318
<u>Other</u>					
<i>Reserves</i>					
Donations Fund	61,000	0	0	0	\$ 61,000
General Fund (001)	94,000	0	0	0	\$ 94,000
Other	252,158	0	0	0	\$ 252,158
<i>Reserves</i>	\$ 407,158	\$ 0	\$ 0	\$ 0	\$ 407,158
<i>Sales Tax</i>					
Economic Development Sales Tax	93,638	0	0	0	\$ 93,638
<i>Sales Tax</i>	\$ 93,638	\$ 0	\$ 0	\$ 0	\$ 93,638
<i>Other</i>					
General Fund (001)	75,000	0	0	0	\$ 75,000
Other	25,000	0	0	0	\$ 25,000
<i>Other</i>	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 100,000
Other Sub-Total	\$ 600,796	\$ 0	\$ 0	\$ 0	\$ 600,796
<i>Total CIP Project Funding</i>	\$ 161,531,354	\$ 13,804,443	\$ 100,000	\$ 0	\$ 175,435,797

Schedule 1

Street & Sidewalk Capital Projects

Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
Project Costs						
Continuing Projects						
ST0401	Davis Blvd/Mid-Cities Blvd Intersection	7,690,000	0	0	0 \$	7,690,000
ST0904	Grand Avenue (Library to Health Markets Access Road)	75,000	0	0	0 \$	75,000
ST1102	Main St. Streetscaping & Snider St. Extension Project	2,866,050	0	0	0 \$	2,866,050
PW1602	Meadow Lakes Drive & Rufe Snow Drive Intersection	1,065,000	0	0	0 \$	1,065,000
SM1801	Preventive Street Maintenance (2018)	1,000,000	0	0	0 \$	1,000,000
SM1901	Preventive Street Maintenance (2019)	1,000,000	0	0	0 \$	1,000,000
SM1902	Preventive Street Maintenance (Multi-Year)	1,575,000	0	0	0 \$	1,575,000
ST0202	Rufe Snow Dr. Street & Utility Imp. (Mid-Cities to Hightower)[TEA-21]	21,703,236	0	0	0 \$	21,703,236
CDBG19	Schiller Drive Road Reconstruction (CDBG)	35,000	0	0	0 \$	35,000
SD1801	Sidewalk Rehabilitation and Replacement Project (2018)	50,000	0	0	0 \$	50,000
SD1901	Sidewalk Rehabilitation and Replacement Project (2019)	50,000	0	0	0 \$	50,000
ST1801	Smithfield Middle School Safe Routes to School (NCTCOG Grant)	263,921	0	0	0 \$	263,921
ST1304	Smithfield Road (Davis Blvd to Mid-Cities Blvd)	3,343,640	0	0	0 \$	3,343,640
ST1902	Street Assessment Project	140,000	0	0	0 \$	140,000
ST1901	TEXRail Signal Timing Coordination	100,000	0	0	0 \$	100,000
ST1005	Traffic Signalization at Davis Boulevard & Creek View Drive	300,000	0	0	0 \$	300,000
ST1701	Vance and Glenview Signal Upgrades	241,692	0	0	0 \$	241,692
Total Continuing Projects		\$ 41,498,539	\$ 0	\$ 0	\$ 0	41,498,539
New Projects						
ST2004	Transportation Management Project	0	193,375	0	0 \$	193,375
ST2003	Northeast Parkway / Davis Blvd. Traffic Signal	0	380,000	0	0 \$	380,000
ST2005	Northeast Parkway Extension	0	790,000	0	0 \$	790,000
SM2001	Preventive Street Maintenance (2020)	0	1,000,000	0	0 \$	1,000,000
SD2001	Sidewalk Rehabilitation and Replacement Project (2020)	0	50,000	0	0 \$	50,000
Total New Projects		\$ 0	\$ 2,413,375	\$ 0	\$ 0	2,413,375
Total Project Costs		\$ 41,498,539	\$ 2,413,375	\$ 0	\$ 0	43,911,914
Funding Sources						
General Obligation Bonds		8,390,000	0	0	0 \$	8,390,000
Certificates of Obligation		8,370,000	380,000	0	0 \$	8,750,000
Federal/State Grants		20,089,927	0	0	0 \$	20,089,927
Reserves		3,968,612	2,033,375	0	0 \$	6,001,987
Other		680,000	0	0	0 \$	680,000
Total Sources of Funds		\$ 41,498,539	\$ 2,413,375	\$ 0	\$ 0	43,911,914

Schedule 2 Drainage Capital Projects Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>						
Continuing Projects						
DR1503	Calloway Branch Channel Repair Project	1,446,258	0	0	0 \$	1,446,258
DR1901	Emerald Circle Drainage Project	130,000	0	0	0 \$	130,000
DR1801	Snow Heights Drainage Improvements Project	150,000	170,000	0	0 \$	320,000
DR1902	Street Drainage Improvements Project (2019)	100,000	0	0	0 \$	100,000
DR1701	Walker Branch Channel Repair (200ft South of Harwood Road)	307,850	0	0	0 \$	307,850
Total Continuing Projects		\$ 2,134,108	\$ 170,000	\$ 0	\$ 0	\$ 2,304,108
<u>New Projects</u>						
DR2004	Big Fossil Creek Flood Study - BFC7	0	120,000	0	0 \$	120,000
DR2005	Mackey Creek Flood Study	0	120,000	0	0 \$	120,000
DR2002	North Hills Addition - Bewley Drive Drainage Improvements	0	65,000	0	0 \$	65,000
DR2003	Street Drainage Improvements Project (2020)	0	100,000	0	0 \$	100,000
Total New Projects		\$ 0	\$ 405,000	\$ 0	\$ 0	\$ 405,000
Total Project Costs		\$ 2,134,108	\$ 575,000	\$ 0	\$ 0	\$ 2,709,108
<u>Funding Sources</u>						
Reserves		1,984,108	575,000	0	0 \$	2,559,108
Other		150,000	0	0	0 \$	150,000
Total Sources of Funds		\$ 2,134,108	\$ 575,000	\$ 0	\$ 0	\$ 2,709,108

Schedule 3 Utility Capital Projects Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>						
Continuing Projects						
UT1801	Assess and Repair 16-inch Water Transmission Main	500,000	0	0	0 \$	500,000
UT0201	Big Fossil Creek Wastewater Outfall	1,231,604	0	0	0 \$	1,231,604
UT1701	College Hill Ground Storage Tank Stand Pipe	85,000	0	0	0 \$	85,000
UT1601	Franklin Court Sewer Addition and Gifford Connection	150,000	0	0	0 \$	150,000
UT1402	Johnson Pump Station Component and Infrastructure Replacements	275,000	0	0	0 \$	275,000
UT1901	Large Valve Replacement Project	95,000	0	0	0 \$	95,000
UT1902	Main / Snider / Center Utility Project	225,000	0	0	0 \$	225,000
UT1903	Miscellaneous Water/Sewer Main Replacement (2019)	445,000	0	0	0 \$	445,000
UT1404	Motor Operated Transfer Valves	730,000	0	0	0 \$	730,000
UT1703	Sanitary Sewer System Rehabilitation (Various Locations)	150,000	0	0	0 \$	150,000
UT1704	Sanitary Sewer System Trunk Line Rehabilitation	98,120	0	0	0 \$	98,120
UT1904	Sewer Manhole Replacement and Rehabilitation Project	150,000	0	0	0 \$	150,000
UT1705	Small Water Main Replacements (2017)	420,000	0	0	0 \$	420,000
UT1905	Small Water Main Replacements (2019)	440,000	0	0	0 \$	440,000
UT1906	Telemetric Water Meter Annual Maintenance (2019)	400,000	0	0	0 \$	400,000
UT1607	Walker Branch Interceptor Project	6,016,525	0	0	0 \$	6,016,525
UT0810	Western Center Water Facility Expansion	55,000	0	0	0 \$	55,000
Total Continuing Projects		\$ 11,466,249	\$ 0	\$ 0	\$ 0	11,466,249
New Projects						
UT2004	24" Wastewater Main Replacement	0	1,255,000	0	0 \$	1,255,000
UT2008	Conn Pump Station Pump and Electrical Rehabilitation	0	1,500,000	0	0 \$	1,500,000
CDBG20	Garwood Drive Sanitary Sewer (CDBG)	0	15,000	0	0 \$	15,000
UT2002	Miscellaneous Water/Sewer Main Replacement (2020)	0	445,000	0	0 \$	445,000
UT2001	Small Water Main Replacements (2020)	0	440,000	0	0 \$	440,000
UT2003	Telemetric Water Meter Annual Maintenance (2020)	0	400,000	0	0 \$	400,000
UT2006	Utility Risk and Resiliency Assessment	0	150,000	0	0 \$	150,000
Total New Projects		\$ 0	\$ 4,205,000	\$ 0	\$ 0	4,205,000
Total Project Costs		\$ 11,466,249	\$ 4,205,000	\$ 0	\$ 0	15,671,249
<u>Funding Sources</u>						
Certificates of Obligation		6,239,724	3,640,000	0	0 \$	9,879,724
Reserves		2,226,525	565,000	0	0 \$	2,791,525
Other		3,000,000	0	0	0 \$	3,000,000
Total Sources of Funds		\$ 11,466,249	\$ 4,205,000	\$ 0	\$ 0	15,671,249

Schedule 4

Parks & Recreation Capital Projects

Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>						
Continuing Projects						
PK1901	Annual Tree Planting 2019	45,000	0	0	0 \$	45,000
PK1701	Barfield Family Foundation Grant Program	19,283	0	0	0 \$	19,283
PK1801	Green Valley Raceway Historical Area	60,717	50,000	0	0 \$	110,717
PK1802	Hometown Lakes Pedestrian Bridge Trail Connections	80,000	0	0	0 \$	80,000
GC1901	Iron Horse Golf Course Improvements	285,000	3,000,000	0	0 \$	3,285,000
PK1902	Linda Spurlock Park Renovation	189,000	811,000	0	0 \$	1,000,000
PK1603	Northfield Park Renovation	6,125,312	0	0	0 \$	6,125,312
PK1903	NRH Centre Indoor Aquatic Pool Re-Plaster	120,000	0	0	0 \$	120,000
PK1506	Park Infrastructure Maintenance 2015	232,597	0	0	0 \$	232,597
PK1804	Park Infrastructure Maintenance 2018	301,905	0	0	0 \$	301,905
PK1904	Park Infrastructure Maintenance 2019	285,907	0	0	0 \$	285,907
PK1606	Park System Signage	479,486	0	0	0 \$	479,486
PK1905	Richland Tennis Center Infrastructure Maintenance 2019	20,000	0	0	0 \$	20,000
PK1806	Trail and On-Road Safety Projects	730,543	0	0	0 \$	730,543
Total Continuing Projects		\$ 8,974,750	\$ 3,861,000	\$ 0	\$ 0	\$ 12,835,750
New Projects						
PK2004	Park Infrastructure Maintenance (2020)	0	190,000	0	0 \$	190,000
PK2005	Richland Tennis Center Infrastructure Improvements (2020)	0	100,000	0	0 \$	100,000
Total New Projects		\$ 0	\$ 290,000	\$ 0	\$ 0	\$ 290,000
Total Project Costs		\$ 8,974,750	\$ 4,151,000	\$ 0	\$ 0	\$ 13,125,750
<u>Funding Sources</u>						
Certificates of Obligation		4,185,000	3,000,000	0	0 \$	7,185,000
Federal/State Grants		1,076,217	0	0	0 \$	1,076,217
Reserves		663,855	811,000	0	0 \$	1,474,855
Sales Tax		1,978,488	235,000	0	0 \$	2,213,488
Other		1,071,190	105,000	0	0 \$	1,176,190
Total Sources of Funds		\$ 8,974,750	\$ 4,151,000	\$ 0	\$ 0	\$ 13,125,750

Schedule 5 Aquatic Park Capital Projects Budget Summary

	Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>					
Continuing Projects					
WP1901 General Facility Improvements (2019)	100,000	0	0	0 \$	100,000
Total Continuing Projects	\$ 100,000	\$ 0	\$ 0	\$ 0	100,000
New Projects					
WP2001 General Facility Improvements (2020)	0	100,000	0	0 \$	100,000
Total New Projects	\$ 0	\$ 100,000	\$ 0	\$ 0	100,000
Total Project Costs	\$ 100,000	\$ 100,000	\$ 0	\$ 0	200,000
<u>Funding Sources</u>					
Reserves	100,000	100,000	0	0 \$	200,000
Total Sources of Funds	\$ 100,000	\$ 100,000	\$ 0	\$ 0	200,000

Schedule 6 Facilities Capital Projects Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>						
Continuing Projects						
FC1205	City Hall (Municipal Government Complex)	71,410,715	0	0	0 \$	71,410,715
FC1701	Overhead Door Replacement	52,000	0	0	0 \$	52,000
FC1702	Overhead Door Safety Edges & Remote Control Assemblies	68,800	0	0	0 \$	68,800
FC1902	Permanent Records Roof Replacement & Building Envelope Seal	78,000	0	0	0 \$	78,000
FC1903	Replacement of HVAC Systems at Fire Stations #1 and #4	59,000	0	0	0 \$	59,000
FC1904	Upgrade / Remodel of Public Works' Restrooms	75,000	0	0	0 \$	75,000
Total Continuing Projects		\$ 71,743,515	\$ 0	\$ 0	\$ 0	\$ 71,743,515
New Projects						
FC2001	Carpet Replacement at the Public Library	0	321,000	0	0 \$	321,000
FC2002	Fencing around Fire Training pad	0	52,000	0	0 \$	52,000
Total New Projects		\$ 0	\$ 373,000	\$ 0	\$ 0	\$ 373,000
Total Project Costs		\$ 71,743,515	\$ 373,000	\$ 0	\$ 0	\$ 72,116,515
<u>Funding Sources</u>						
General Obligation Bonds		48,250,000	0	0	0 \$	48,250,000
Certificates of Obligation		18,600,000	320,000	0	0 \$	18,920,000
Reserves		2,459,228	53,000	0	0 \$	2,512,228
Other		2,434,287	0	0	0 \$	2,434,287
Total Sources of Funds		\$ 71,743,515	\$ 373,000	\$ 0	\$ 0	\$ 72,116,515

Schedule 7

Major Capital Equipment Capital Projects

Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
Project Costs						
Continuing Projects						
IS1401	Cell Phone Signal Boosters in NRH Centre	98,000	0	0	0 \$	98,000
FS1901	Crack Sealing Machine Replacement (Unit 6632)	95,000	0	0	0 \$	95,000
FS1902	Distributor Truck Replacement (Unit 681)	200,000	0	0	0 \$	200,000
FS1903	Dump Truck Replacement (Unit 6617)	120,412	0	0	0 \$	120,412
IT1701	Enterprise Computer System Replacement	3,173,980	0	0	0 \$	3,173,980
IT1901	Network Replacement for Offsite City Facilities	122,500	98,000	0	0 \$	220,500
FS1904	Pothole Patcher Replacement (Unit 6609)	202,588	0	0	0 \$	202,588
IT1702	Public Safety Technology	1,306,000	0	0	0 \$	1,306,000
IS1502	Replacement of CAD/RMS Public Safety Software Platform	3,020,000	0	0	0 \$	3,020,000
FS1912	Replacement of Fire Truck (Unit 945)	1,285,000	0	0	0 \$	1,285,000
FS1909	Utility Tractor Replacement (Unit 787)	55,000	0	0	0 \$	55,000
FS1910	Utility Tractor Replacement (Unit 788)	34,500	0	0	0 \$	34,500
FS1911	Vac-con Replacement (Unit 5522)	402,000	0	0	0 \$	402,000
Total Continuing Projects		\$ 10,114,980	\$ 98,000	\$ 0	\$ 0	\$ 10,212,980
New Projects						
FS2001	Ambulance Replacement (Unit 977)	0	364,411	0	0 \$	364,411
FS2002	Backhoe Replacement (Unit 483)	0	140,000	0	0 \$	140,000
FS2003	Backhoe Replacement (Unit 5525)	0	140,000	0	0 \$	140,000
FS2004	Fuel System Enhancements	0	163,000	0	0 \$	163,000
IT2001	Purchase/Replacement of Storage Area Network (SAN) Hardware	0	175,000	100,000	0 \$	275,000
FS2005	Roller Replacement (Unit 6620)	0	65,000	0	0 \$	65,000
FS2006	Utility Tractor Replacement (Unit 790)	0	65,000	0	0 \$	65,000
FS2008	Wheel Loader Replacement (Unit 6602)	0	220,000	0	0 \$	220,000
FS2007	Wheel Loader Replacement (Unit 685)	0	220,000	0	0 \$	220,000
Total New Projects		\$ 0	\$ 1,552,411	\$ 100,000	\$ 0	\$ 1,652,411
Total Project Costs		\$ 10,114,980	\$ 1,650,411	\$ 100,000	\$ 0	\$ 11,865,391
Funding Sources						
Certificates of Obligation		4,814,588	1,215,000	0	0 \$	6,029,588
Federal/State Grants		375,817	0	0	0 \$	375,817
Reserves		1,924,575	435,411	100,000	0 \$	2,459,986
Other		3,000,000	0	0	0 \$	3,000,000
Total Sources of Funds		\$ 10,114,980	\$ 1,650,411	\$ 100,000	\$ 0	\$ 11,865,391

Schedule 8

Economic Development Capital Projects

Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>						
Continuing Projects						
ED0801	Business Improvement and Growth (BIG) Program	350,000	0	0	0 \$	350,000
ED1901	Davis Boulevard Improvement 2019	450,000	0	0	0 \$	450,000
ED1002	Loop 820 Redevelopment 2010	1,595,572	0	0	0 \$	1,595,572
ED1602	Loop 820 Redevelopment 2016	7,250,000	0	0	0 \$	7,250,000
ED1501	Neighborhood Revitalization Program (NRP)	336,184	0	0	0 \$	336,184
PW0402	Sign Removal Assistance Program	50,000	0	0	0 \$	50,000
ED0601	TIF 1 Expansion - Intersection Improvements/Utility Burial	3,000,000	0	0	0 \$	3,000,000
ED1503	TOD Land Management	1,200,000	0	0	0 \$	1,200,000
Total Continuing Projects		\$ 14,231,756	\$ 0	\$ 0	\$ 0	\$ 14,231,756
Total Project Costs		\$ 14,231,756	\$ 0	\$ 0	\$ 0	\$ 14,231,756
<u>Funding Sources</u>						
	Certificates of Obligation	3,000,000	0	0	0 \$	3,000,000
	Reserves	9,284,097	0	0	0 \$	9,284,097
	Other	1,947,659	0	0	0 \$	1,947,659
Total Sources of Funds		\$ 14,231,756	\$ 0	\$ 0	\$ 0	\$ 14,231,756

Schedule 9

CIP Personnel Capital Projects

Budget Summary

	Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>					
Continuing Projects					
UC1901 Utility Capital Projects Personnel	666,661	336,657	0	0 \$	1,003,318
Total Continuing Projects	\$ 666,661	\$ 336,657	\$ 0	\$ 0	\$ 1,003,318
Total Project Costs	\$ 666,661	\$ 336,657	\$ 0	\$ 0	\$ 1,003,318
<u>Funding Sources</u>					
Reserves	666,661	336,657	0	0 \$	1,003,318
Total Sources of Funds	\$ 666,661	\$ 336,657	\$ 0	\$ 0	\$ 1,003,318

Schedule 10 Other Capital Projects Budget Summary

	Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<u>Project Costs</u>					
Continuing Projects					
- - ES0902 Litter Not Program	25,000	0	0	0 \$	25,000
- - ES0901 Neighborhood Initiative Program	407,158	0	0	0 \$	407,158
- - PL1501 Strategic Plan	168,638	0	0	0 \$	168,638
Total Continuing Projects	\$ 600,796	\$ 0	\$ 0	\$ 0	\$ 600,796
Total Project Costs	\$ 600,796	\$ 0	\$ 0	\$ 0	\$ 600,796
<u>Funding Sources</u>					
Reserves	407,158	0	0	0 \$	407,158
Sales Tax	93,638	0	0	0 \$	93,638
Other	100,000	0	0	0 \$	100,000
Total Sources of Funds	\$ 600,796	\$ 0	\$ 0	\$ 0	\$ 600,796

Schedule 11
2018-19 Budget Revisions
Budget Summary

Project Number	Project Name	Adopted Through 2018-19	Budget Revision 2018-19	2018-19 Revised Budget
<u>STREET & SIDEWALK CAPITAL PROJECTS</u>				
ST0102	Rufe Snow Improvements (Karen to 820)	\$1,475,950	(\$7,303)	\$1,468,647
ST0401	Davis Blvd/Mid-Cities Blvd Intersection	\$7,359,231	\$330,769	7,690,000
ST1701	Vance and Glenview Signal Upgrade	230,000	7,303	237,303
ST1201	Rufe Snow Drive & Glenview Drive Intersection Improvements	1,685,000	(4,389)	1,680,611
ST1701	Vance and Glenview Signal Upgrade	237,303	4,389	241,692
Sub-Total		\$10,987,484	\$330,769	\$11,318,253
<u>DRAINAGE CAPITAL PROJECTS</u>				
DR1701	Walker Branch Channel Repair	\$627,850	(\$320,000)	\$307,850
DR1503	Calloway Branch Channel Repair Project	1,126,258	320,000	1,446,258
Sub-Total		\$1,754,108	\$0	\$1,754,108
<u>PARKS & RECREATION CAPITAL PROJECTS</u>				
PK1603	Northfield Park Renovation	\$6,116,659	\$8,653	\$6,125,312
PK1504	Northfield Park Security Lights/Electrical System	\$35,000	(\$8,653)	26,347
PK1201	Adventure World Playground Renovation	\$653,239	(\$667)	652,572
PK1401	Barfield/Cotton Belt Trail Connector	\$65,000	(\$932)	64,068
PK1805	Iron Horse Pump House A	\$100,000	(\$2,116)	97,884
PK1703	Park Infrastructure Maintenance 2017	\$257,000	(\$308)	256,692
PK1904	Park Infrastructure Maintenance 2018	284,000	1,907	285,907
PK1701	Barfield Family Foundation Grant Program	50,000	(30,717)	19,283
PK1801	Green Valley Raceway Historical Area	30,000	30,717	60,717
Sub-Total		\$7,590,898	(\$2,116)	\$7,588,782
<u>UTILITY CAPITAL PROJECTS</u>				
CDBG18	Meadow Court Road Reconstruction (CDBG)	\$308,456	(\$10,878)	\$297,578
UT1804	Telemetric Water Meter Annual Maintenance (2018)	400,000	(64)	399,936
UT0201	Big Fossil Creek Wastewater Outfall	1,200,000	31,604	1,231,604
UT1704	Sanitary Sewer System Trunk Line Rehabilitation	125,000	(31,604)	93,396
UT1802	Miscellaneous Water/Sewer Main Replacements (2018)	420,000	50,886	470,886
UT1803	Small Water Main Replacements (2018)	420,000	(50,886)	369,114
UT1702	Small Water Main Replacements (2017)	420,000	(29,483)	390,517
UT1803	Small Water Main Replacements (2018)	369,114	27,049	396,163
UT1704	Sanitary Sewer System Trunk Line Rehabilitation	93,396	4,724	98,120
UT1604	Sanitary Sewer Line Replacements (Crabtree & Onyx N.)	125,000	(4,724)	120,276
Sub-Total		\$3,880,966	(\$13,376)	\$3,867,590
<u>MAJOR CAPITAL EQUIPMENT</u>				
FS1802	Backhoe Replacement (Unit #479)	\$125,000	(\$34,655)	\$90,345
FS1903	Dump Truck Replacement (Unit 6617)	\$120,000	\$412	120,412
FS1904	Pothole Patcher Replacement (Unit 6609)	\$210,000	(\$412)	209,588
FS1803	Bucket Truck Replacement Unit 602	\$220,000	(\$85,243)	134,757
FS1801	Ambulance Replacement Unit 973	\$362,232	(\$2,681)	359,551
FS1907	Skid Steer Loader Replacement Unit 6630	\$90,000	(\$10,550)	79,450
FS1908	Street Sweeper Replacement Unit 6613	\$70,000	(\$18,000)	52,000
FS1905	NRH/Senior Centre Accessible Van	\$62,000	(\$1,021)	60,979
FS1906	NRH/Senior Centre Accessible Van	\$62,000	(\$1,021)	60,979
FS1904	Pothole Patcher Replacement (Unit 6609)	\$209,588	(\$7,000)	202,588
FS1911	Vac-con Replacement (Unit 5522)	\$395,000	\$7,000	402,000
IS1402	Replacement of Fuel Management Software System	\$135,025	(\$4,289)	130,736
IT1701	Enterprise Computer System Replacement	\$3,000,000	\$173,980	3,173,980
Sub-Total		\$5,060,845	\$16,520	\$5,077,365
<u>AQUATIC CAPITAL PROJECTS</u>				
WP1801	General Facility Improvements (2018)	\$100,000	(\$2,661)	\$97,339
WP1802	Main Filtration Replacement	600,000	(8,513)	591,487
Sub-Total		\$700,000	(\$11,174)	\$688,826
<u>FACILITY CAPITAL PROJECTS</u>				
FC1803	Fire Maintenance Awning	\$60,000	(\$250)	\$59,750
Sub-Total		\$60,000	(\$250)	\$59,750
<u>ECONOMIC DEVELOPMENT PROJECTS</u>				
ED1901	Davis Boulevard Development 2019	\$0	\$450,000	\$450,000
Sub-Total		\$0	\$450,000	\$450,000

Schedule 11
2018-19 Budget Revisions
Budget Summary

Project Number	Project Name	Adopted Through 2018-19	Budget Revision 2018-19	2018-19 Revised Budget
<u>OTHER CAPITAL PROJECTS</u>				
PL1501	Strategic Plan	\$150,000	\$18,638	\$168,638
	Sub-Total	\$150,000	\$18,638	\$168,638
	Total All Projects	\$30,184,301	\$789,011	\$30,973,312
<u>SOURCES OF FUNDS</u>				
	General Obligation Bonds	\$2,475,950	\$0	\$2,475,950
	Certificates of Obligations	11,578,702	(93,756)	11,484,946
	Federal / State Grants	5,198,730	501,476	5,700,206
	Reserves	6,756,180	(337,347)	6,418,833
	Sales Tax	1,670,014	469,305	2,139,319
	Other	2,504,725	249,333	2,754,058
	Total Sources of Funds	\$30,184,301	\$789,011	\$30,973,312