

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2010
Issue Amount: \$7,000,000**

Purpose: For acquiring, constructing, installing and equipping improvements and additions to the City's waterworks and sewer system, including replacing and extending water lines, making improvements to the Lake Randell water treatment and processing plant, intake, spillway and dam improvements for water storage; and paying legal, fiscal, design and engineering fees in connection with such projects.

Period Ending	Principal	Interest	Total P+i
09/30/2020	360,000.00	171,775.00	531,775.00
09/30/2021	370,000.00	158,075.00	528,075.00
09/30/2022	385,000.00	142,975.00	527,975.00
09/30/2023	405,000.00	126,162.50	531,162.50
09/30/2024	425,000.00	107,487.50	532,487.50
09/30/2025	440,000.00	89,125.00	529,125.00
09/30/2026	460,000.00	71,125.00	531,125.00
09/30/2027	480,000.00	52,325.00	532,325.00
09/30/2028	500,000.00	32,412.50	532,412.50
09/30/2029	520,000.00	11,050.00	531,050.00
Total	4,345,000.00	962,512.50	5,307,512.50

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Contract Revenue Bonds (GTUA) - Series 2010
Issue Amount: \$4,584,830.80**

Purpose: To purchase additional water storage rights in Lake Texoma, for water supply, in contract with the Greater Texoma Utility Authority.

Period Ending	Principal	Interest	Total P+I
09/30/2020	225,720.00	59,587.74	285,307.74
09/30/2021	232,200.00	56,317.06	288,517.06
09/30/2022	237,600.00	52,406.82	290,006.82
09/30/2023	243,000.00	48,049.24	291,049.24
09/30/2024	249,480.00	43,240.26	292,720.26
09/30/2025	255,960.00	38,021.14	293,981.14
09/30/2026	262,440.00	32,410.50	294,850.50
09/30/2027	268,920.00	26,424.24	295,344.24
09/30/2028	275,400.00	20,069.66	295,469.66
09/30/2029	281,880.00	13,358.16	295,238.16
09/30/2030	255,960.00	6,347.80	262,307.80
Total	2,788,560.00	396,232.62	3,184,792.62

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2012
Issue Amount: \$6,665,000**

Purpose: Repairs and renovations, including lighting retrofits and networked thermostats, for existing municipal buildings; and improvements to the City's waterworks and sewer system including the Paw Paw wastewater treatment plant and the Duck Creek lift station.

Period Ending	Principal	Interest	Total P+I
09/30/2020	480,000	151,650.00	631,650.00
09/30/2021	490,000	137,250.00	627,250.00
09/30/2022	405,000	122,550.00	527,550.00
09/30/2023	415,000	110,400.00	525,400.00
09/30/2024	435,000	93,800.00	528,800.00
09/30/2025	450,000	76,400.00	526,400.00
09/30/2026	470,000	58,400.00	528,400.00
09/30/2027	485,000	39,600.00	524,600.00
09/30/2028	505,000	20,200.00	525,200.00
Total	4,135,000	810,250.00	4,945,250.00

City of Denison
2019/2020 Budget
Bond Maturity Schedule
General Obligation Refunding Bonds - Series 2013
Issue Amount: \$4,530,000

Purpose: Proceeds from the sale of the Bonds will be used to refund a portion of the City's outstanding debt in order to lower the overall debt service requirements of the City.

Period Ending	Principal	Interest	Total P+I
09/30/2020	500,000.00	86,625.00	586,625.00
09/30/2021	520,000.00	71,625.00	591,625.00
09/30/2022	410,000.00	56,025.00	466,025.00
09/30/2023	425,000.00	43,725.00	468,725.00
09/30/2024	435,000.00	30,975.00	465,975.00
09/30/2025	450,000.00	15,750.00	465,750.00
Total	2,740,000.00	304,725.00	3,044,725.00

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Limited Surplus Revenue Certificates of Obligation - Series 2013
Issue Amount: \$2,240,000**

Purpose: For constructing and equipping a fire station, with any surplus funds to be used for major repairs and renovations to existing municipal buildings.

Period Ending	Principal	Interest	Total P+I
09/30/2020	100,000.00	49,500.00	149,500.00
09/30/2021	100,000.00	47,500.00	147,500.00
09/30/2022	105,000.00	45,450.00	150,450.00
09/30/2023	105,000.00	43,350.00	148,350.00
09/30/2024	110,000.00	40,375.00	150,375.00
09/30/2025	115,000.00	36,437.50	151,437.50
09/30/2026	120,000.00	32,325.00	152,325.00
09/30/2027	120,000.00	28,125.00	148,125.00
09/30/2028	125,000.00	23,837.50	148,837.50
09/30/2029	130,000.00	19,375.00	149,375.00
09/30/2030	135,000.00	15,075.00	150,075.00
09/30/2031	140,000.00	10,950.00	150,950.00
09/30/2032	145,000.00	6,675.00	151,675.00
09/30/2033	150,000.00	2,250.00	152,250.00
Total	1,700,000.00	401,225.00	2,101,225.00

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Limited Surplus Revenue Certificates of Obligation - Series 2015
Issue Amount: \$6,335,000**

Purpose: To fund water & sewer projects including, but not limited to Randell Dam improvements and the purchase and installation of an Automated Meter Reading system.

Period Ending	Principal	Interest	Total P+I
09/30/2020	250,000.00	208,112.50	458,112.50
09/30/2021	260,000.00	196,950.00	456,950.00
09/30/2022	270,000.00	185,025.00	455,025.00
09/30/2023	285,000.00	172,537.50	457,537.50
09/30/2024	300,000.00	159,375.00	459,375.00
09/30/2025	310,000.00	146,425.00	456,425.00
09/30/2026	325,000.00	133,725.00	458,725.00
09/30/2027	335,000.00	120,525.00	455,525.00
09/30/2028	350,000.00	106,825.00	456,825.00
09/30/2029	365,000.00	92,525.00	457,525.00
09/30/2030	380,000.00	77,625.00	457,625.00
09/30/2031	395,000.00	62,125.00	457,125.00
09/30/2032	410,000.00	48,075.00	458,075.00
09/30/2033	420,000.00	35,625.00	455,625.00
09/30/2034	435,000.00	22,256.25	457,256.25
09/30/2035	450,000.00	7,593.75	457,593.75
Total	5,540,000.00	1,775,325.00	7,315,325.00

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Surplus Revenue Certificates of Obligation - Series 2016A
Issue Amount: \$1,725,000**

Purpose: To fund waterworks and sewer system improvements including, but not limited to the Parkdale Ground Tank and Grayson College Elevated Tank, and improvements to Lake Randell Dam and spillway.

Period Ending	Principal	Interest	Total P+I
09/30/2020	65,000.00	54,450.00	119,450.00
09/30/2021	70,000.00	51,075.00	121,075.00
09/30/2022	70,000.00	47,575.00	117,575.00
09/30/2023	75,000.00	43,950.00	118,950.00
09/30/2024	80,000.00	40,075.00	120,075.00
09/30/2025	85,000.00	36,587.50	121,587.50
09/30/2026	85,000.00	33,612.50	118,612.50
09/30/2027	90,000.00	30,550.00	120,550.00
09/30/2028	95,000.00	27,312.50	122,312.50
09/30/2029	95,000.00	24,225.00	119,225.00
09/30/2030	100,000.00	21,300.00	121,300.00
09/30/2031	100,000.00	18,300.00	118,300.00
09/30/2032	105,000.00	15,225.00	120,225.00
09/30/2033	110,000.00	12,000.00	122,000.00
09/30/2034	110,000.00	8,700.00	118,700.00
09/30/2035	115,000.00	5,325.00	120,325.00
09/30/2036	120,000.00	1,800.00	121,800.00
Total	1,570,000.00	472,062.50	2,042,062.50

City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2016B
Issue Amount: \$7,475,000

*Purpose: To provide funds for park and recreational improvements.
(Texoma Health Foundation Sports Complex)*

Period Ending	Principal	Interest	Total P+I
02/15/2020	730,000.00	95,067.00	825,067.00
02/15/2021	740,000.00	81,175.50	821,175.50
02/15/2022	755,000.00	67,047.75	822,047.75
02/15/2023	770,000.00	52,636.50	822,636.50
02/15/2024	785,000.00	37,941.75	822,941.75
02/15/2025	800,000.00	22,963.50	822,963.50
02/15/2026	815,000.00	7,701.75	822,701.75
Total	5,395,000.00	364,533.75	5,759,533.75

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2017A
Issue Amount: \$6,870,000**

Purpose: To fund waterworks and sewer system projects including, but not limited to, the TCEQ SSO projects, elevated & ground water tanks rehab, Iron Ore Creek Trunk Sewer, and Paw Paw UV Equipment and Clarifier. A portion of the funds would also be used to remodel 300 W Main as a new City Hall location.

Period Ending	Principal	Interest	Total P+I
09/30/2020	270,000.00	187,800.00	457,800.00
09/30/2021	280,000.00	179,550.00	459,550.00
09/30/2022	290,000.00	171,000.00	461,000.00
09/30/2023	300,000.00	162,150.00	462,150.00
09/30/2024	305,000.00	153,075.00	458,075.00
09/30/2025	315,000.00	143,775.00	458,775.00
09/30/2026	325,000.00	134,175.00	459,175.00
09/30/2027	335,000.00	124,275.00	459,275.00
09/30/2028	350,000.00	114,000.00	464,000.00
09/30/2029	360,000.00	103,350.00	463,350.00
09/30/2030	365,000.00	92,475.00	457,475.00
09/30/2031	375,000.00	81,375.00	456,375.00
09/30/2032	390,000.00	69,900.00	459,900.00
09/30/2033	400,000.00	58,050.00	458,050.00
09/30/2034	410,000.00	45,900.00	455,900.00
09/30/2035	430,000.00	33,300.00	463,300.00
09/30/2036	440,000.00	20,250.00	460,250.00
09/30/2037	455,000.00	6,825.00	461,825.00
Total	6,395,000.00	1,881,225.00	8,276,225.00

City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2017B
Issue Amount: \$2,855,000

Purpose: To help fund the construction of the Texoma Health Foundation Park project.

Period Ending	Principal	Interest	Total P+i
09/30/2020	270,000.00	47,628.00	317,628.00
09/30/2021	275,000.00	41,742.00	316,742.00
09/30/2022	285,000.00	35,694.00	320,694.00
09/30/2023	290,000.00	29,484.00	319,484.00
09/30/2024	295,000.00	23,166.00	318,166.00
09/30/2025	300,000.00	16,740.00	316,740.00
09/30/2026	310,000.00	10,152.00	320,152.00
09/30/2027	315,000.00	3,402.00	318,402.00
Total	2,340,000.00	208,008.00	2,548,008.00

City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2018
Issue Amount: \$7,255,000

Purpose: To fund water & sewer infrastructure improvements.

Period Ending	Principal	Interest	Total P+I
09/30/2020	265,000.00	230,940.00	495,940.00
09/30/2021	280,000.00	220,040.00	500,040.00
09/30/2022	290,000.00	208,640.00	498,640.00
09/30/2023	300,000.00	196,840.00	496,840.00
09/30/2024	315,000.00	184,540.00	499,540.00
09/30/2025	325,000.00	171,740.00	496,740.00
09/30/2026	335,000.00	160,215.00	495,215.00
09/30/2027	345,000.00	150,015.00	495,015.00
09/30/2028	360,000.00	139,440.00	499,440.00
09/30/2029	370,000.00	128,490.00	498,490.00
09/30/2030	380,000.00	117,240.00	497,240.00
09/30/2031	390,000.00	105,690.00	495,690.00
09/30/2032	405,000.00	93,360.00	498,360.00
09/30/2033	415,000.00	80,240.00	495,240.00
09/30/2034	430,000.00	66,720.00	496,720.00
09/30/2035	445,000.00	52,720.00	497,720.00
09/30/2036	460,000.00	38,240.00	498,240.00
09/30/2037	475,000.00	23,280.00	498,280.00
09/30/2038	490,000.00	7,840.00	497,840.00
Total	7,075,000.00	2,376,230.00	9,451,230.00

City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Revenue Certificates of Obligation - Series 2018A
Issue Amount: \$1,000,000

Purpose: To fund the design phase of the downtown improvements project.

Period Ending	Principal	Interest	Total P+I
09/30/2020	90,000.00	25,287.50	115,287.50
09/30/2021	95,000.00	22,614.25	117,614.25
09/30/2022	95,000.00	19,868.75	114,868.75
09/30/2023	100,000.00	17,051.00	117,051.00
09/30/2024	100,000.00	14,161.00	114,161.00
09/30/2025	105,000.00	11,198.75	116,198.75
09/30/2026	110,000.00	8,092.00	118,092.00
09/30/2027	110,000.00	4,913.00	114,913.00
09/30/2028	115,000.00	1,661.75	116,661.75
Total	920,000.00	124,848.00	1,044,848.00

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
Combination Tax & Surplus Revenue Certificates of Obligation - Series 2019
Issue Amount: \$5,255,000**

Purpose: To fund waterworks and sewer system projects including, but not limited to, the NTRA elevated water tank, Theresa and West Loy Lake lines, Parkdale elevated tank, and distribution & collection projects.

Period Ending	Principal	Interest	Total P+I
09/30/2020	105,000.00	271,795.56	376,795.56
09/30/2021	175,000.00	203,287.50	378,287.50
09/30/2022	180,000.00	194,412.50	374,412.50
09/30/2023	190,000.00	185,162.50	375,162.50
09/30/2024	200,000.00	175,412.50	375,412.50
09/30/2025	210,000.00	165,162.50	375,162.50
09/30/2026	225,000.00	154,287.50	379,287.50
09/30/2027	235,000.00	142,787.50	377,787.50
09/30/2028	245,000.00	130,787.50	375,787.50
09/30/2029	260,000.00	118,162.50	378,162.50
09/30/2030	270,000.00	104,912.50	374,912.50
09/30/2031	285,000.00	92,462.50	377,462.50
09/30/2032	295,000.00	80,862.50	375,862.50
09/30/2033	310,000.00	68,762.50	378,762.50
09/30/2034	320,000.00	57,762.50	377,762.50
09/30/2035	330,000.00	48,012.50	378,012.50
09/30/2036	340,000.00	37,962.50	377,962.50
09/30/2037	350,000.00	27,612.50	377,612.50
09/30/2038	360,000.00	16,962.50	376,962.50
09/30/2039	370,000.00	5,781.25	375,781.25
Total	5,255,000.00	2,282,351.81	7,537,351.81

**City of Denison
2019/2020 Budget
Bond Maturity Schedule
General Obligation Refunding Bonds - Series 2019
Issue Amount: \$3,060,000**

Purpose: Proceeds from the sale of the Bonds will be used to refund a portion of the City's outstanding debt in order to lower the overall debt service requirements of the City. The refunded bonds were initially obtained for the purpose of acquiring, constructing, installing and equipping improvements and additions to the City's waterworks and sewer system; and the acquisition of land and interests in land for such projects; and paying legal, fiscal, design and engineering fees in connection with such projects.

Period Ending	Principal	Interest	Total P+I
09/30/2020	255,000.00	124,787.50	379,787.50
09/30/2021	275,000.00	112,037.50	387,037.50
09/30/2022	285,000.00	98,287.50	383,287.50
09/30/2023	300,000.00	84,037.50	384,037.50
09/30/2024	315,000.00	69,037.50	384,037.50
09/30/2025	325,000.00	60,375.00	385,375.00
09/30/2026	330,000.00	52,250.00	382,250.00
09/30/2027	350,000.00	35,750.00	385,750.00
09/30/2028	365,000.00	18,250.00	383,250.00
Total	2,800,000.00	654,812.50	3,454,812.50