



Capital Improvement Plan Fiscal Years 2017-2021

TOWN OF HIGHLAND PARK, TEXAS
CAPITAL PROJECTS FUND - PROPOSED
FISCAL YEARS 2017-2026

Project/Funding Source	2015-16	2016-17	2017-18	2018-19
Beginning Balance	\$ 3,285,196	\$ 5,300,505	\$ 3,274,847	\$ 2,408,629
Annual Project Funding				
General Fund CIP Transfer	\$ 1,070,700	\$ 1,093,185	\$ 1,116,142	\$ 1,139,581
General Fund 5% Solid Waste Transfer	62,400	61,700	62,317	62,940
Utility Fund 5% W&S Transfer	436,000	499,255	504,248	509,290
Supplemental General Fund Transfer	360,441	174,425	129,728	205,631
Increased CIP Revenue from Growth in Property Values - 2014	342,651	342,651	342,651	342,651
Increased CIP Revenue from Growth in Property Values - 2015	705,188	705,188	705,188	705,188
Increased CIP Revenue from Growth in Property Values - 2016	-	360,441	360,441	360,441
Surplus Transfer from General Fund	650,000	-	-	-
Contributions	102,000	-	-	-
Intergovernmental Revenue	1,156,160	659,760	337,000	100,000
Transfer from DPS Technology Fund	75,000	76,915	79,222	81,599
Interest Revenue	15,690	17,600	16,767	12,332
Total Annual Project Funding	\$ 4,976,230	\$ 3,991,120	\$ 3,653,704	\$ 3,519,653
Expenditures				
Project 25 Public Safety Radio System	\$ -	\$ 200,000	\$ -	\$ 334,148
Fiber Connectivity to HPISD	-	100,000	-	-
Town Hall Generator	54,000	-	-	-
Flippen Park Improvements	-	150,000	-	-
Tennis Court Reconstruction	-	300,000	200,000	200,000
Street Light Painting	-	25,500	25,000	25,000
Mockingbird Screening Wall	-	150,000	-	-
Toll Road Parkway Renovation	-	150,000	136,000	-
Preston Road Parkway Improvements	-	50,000	150,000	150,000
Heating of Swimming Pool	-	-	100,000	-
Armstrong Parkway - Landscape, Lighting, and Irrigation Impr.	-	-	-	-
Park Renovation/Rehabilitation Program	-	-	185,000	190,920
Service Center Study	-	-	-	-
Street Resurfacing & Miscellaneous Concrete	925,301	945,658	975,919	1,007,148
Livingston Avenue Rehabilitation	-	410,000	-	-
Preston Road Rehabilitation	1,312,320	1,319,520	474,000	-
Exall Lake Pedestrian Bridge	-	550,000	-	-
Armstrong Parkway Reconstruction/Rehabilitation	-	-	850,000	780,720
Hillcrest Avenue Rehabilitation	-	-	-	-
Douglas Avenue Rehabilitation	-	-	-	-
Wycliffe/Oak Lawn Signal Improvements	-	-	-	-
Herschel/Oak Lawn Signal Improvements	-	-	-	-
Westside Drive Reconstruction	-	-	-	-
Abbott Avenue Rehabilitation / Reconstruction	-	-	-	-
Mockingbird Lane Resurfacing	-	-	-	-
Lomo Alto Drive Rehabilitation	-	-	-	-
Transfers to Storm Water Fund	350,000	1,350,000	1,100,000	350,000
Potential Projects	-	-	-	-
Service Center Rehabilitation / Replacement	-	-	-	-
Project Personnel Costs	319,300	316,100	324,003	332,103
Total Expenditures	\$ 2,960,921	\$ 6,016,778	\$ 4,519,922	\$ 3,370,039
Ending Balance	\$ 5,300,505	\$ 3,274,847	\$ 2,408,629	\$ 2,558,244
Construction Contingency	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
Over(Under) Contingency	\$ 3,300,505	\$ 1,274,847	\$ 408,629	\$ 558,244

* *Excludes FY 2015-16.

2019-20	2020-21	Total**	FY 2022-26	Total 10 Years**
\$ 2,558,244	\$ 2,857,780	\$ 5,300,505	\$ 3,308,681	\$ 5,300,505
\$ 1,163,512	\$ 1,187,946	\$ 5,700,366	\$ 6,324,580	\$ 12,024,946
63,569	64,205	314,731	330,784	645,515
514,383	519,527	2,546,703	2,676,610	5,223,313
338,608	479,058	1,327,450	4,786,953	6,114,403
342,651	342,651	1,713,255	1,713,255	3,426,510
705,188	705,188	3,525,940	3,525,940	7,051,880
360,441	360,441	1,802,205	1,802,205	3,604,410
-	-	-	-	-
-	-	-	-	-
-	100,000	1,196,760	100,000	1,296,760
84,047	86,569	408,352	473,392	881,744
13,098	14,632	74,429	89,319	163,748
\$ 3,585,497	\$ 3,860,217	\$ 18,610,191	\$ 21,823,038	\$ 40,433,229
\$ 334,148	\$ 334,148	\$ 1,202,444	\$ 1,670,740	\$ 2,873,184
-	-	100,000	-	100,000
-	-	-	-	-
-	-	150,000	-	150,000
-	-	700,000	-	700,000
25,000	25,000	125,500	125,000	250,500
-	-	150,000	-	150,000
-	-	286,000	-	286,000
150,000	-	500,000	-	500,000
-	-	100,000	-	100,000
250,000	-	250,000	-	250,000
197,029	203,334	776,284	1,118,538	1,894,822
-	150,000	150,000	-	150,000
1,039,377	1,072,637	5,040,739	5,900,550	10,941,289
-	-	410,000	-	410,000
-	-	1,793,520	-	1,793,520
-	-	550,000	-	550,000
-	-	1,630,720	-	1,630,720
600,000	-	600,000	-	600,000
-	500,280	500,280	601,440	1,101,720
-	250,000	250,000	-	250,000
-	175,000	175,000	-	175,000
-	-	-	1,150,000	1,150,000
-	-	-	1,862,744	1,862,744
-	-	-	580,000	580,000
-	-	-	1,990,773	1,990,773
350,000	350,000	3,500,000	1,750,000	5,250,000
-	-	-	1,900,000	1,900,000
340,406	348,916	1,661,528	1,879,870	3,541,398
\$ 3,285,960	\$ 3,409,315	\$ 20,602,015	\$ 20,529,655	\$ 41,131,670
\$ 2,857,780	\$ 3,308,681	\$ 3,308,681	\$ 4,602,065	\$ 4,602,065
\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
\$ 857,780	\$ 1,308,681	\$ 1,308,681	\$ 2,602,065	\$ 2,602,065

TOWN OF HIGHLAND PARK, TEXAS
STORM WATER FUND - PROPOSED
FISCAL YEARS 2017-2026

Project/Funding Source	2015-16	2016-17	2017-18	2018-19
Beginning Balance	\$ 823,220	\$ 509,513	\$ 504,603	\$ 148,088
Revenues				
Storm Water Charges	\$ 386,470	\$ 390,450	\$ 406,448	\$ 414,983
Interest Earnings	3,523	3,820	671	646
Total Revenues	\$ 389,993	\$ 394,270	\$ 407,119	\$ 415,629
Transfers - In	350,000	1,350,000	1,100,000	350,000
Total Revenues & Transfers - In	\$ 739,993	\$ 1,744,270	\$ 1,507,119	\$ 765,629
Expenditures				
Supplies & Equipment	\$ 7,000	\$ 7,100	\$ 7,256	\$ 7,416
Services & Charges	79,500	90,580	95,271	97,367
Total Operating Expenditures	\$ 86,500	\$ 97,680	\$ 102,527	\$ 104,783
Capital Outlay:				
Lexington Tunnel Internal Resurfacing	\$ -	\$ 35,000	\$ -	\$ -
Douglas Park Drainage Improvement	105,000	-	-	-
Exall Lake Dredging & Silt Removal	692,500	-	-	-
Connor Park Shoreline Stabilization & Silt Removal	-	858,000	-	-
Southern & Livingston Drainage Improvements	-	80,000	-	-
Master Plan & Improvements for Hackberry Creek	-	375,000	1,640,000	550,000
Drainage Study & Impr. - Watershed in Northeast Area of Town	-	-	-	-
Armstrong Bridges (2) Rehabilitation	-	185,000	-	-
Wycliffe Drainage Study	50,000	-	-	-
Potential Projects	-	-	-	-
Total Capital Outlay	\$ 847,500	\$ 1,533,000	\$ 1,640,000	\$ 550,000
Total Expenditures	\$ 934,000	\$ 1,630,680	\$ 1,742,527	\$ 654,783
Transfers-Out	119,700	118,500	121,107	123,771
Total Expenditures & Transfers-Out	\$ 1,053,700	\$ 1,749,180	\$ 1,863,634	\$ 778,554
Ending Balance	\$ 509,513	\$ 504,603	\$ 148,088	\$ 135,163

* *Excludes FY 2015-16.

<u>2019-20</u>	<u>2020-21</u>	<u>Total**</u>	<u>FY 2022-26</u>	<u>Total 10 Years**</u>
\$ 135,163	\$ 125,908	\$ 509,513	\$ 120,406	\$ 509,513
\$ 423,698	\$ 432,596	\$ 2,068,175	\$ 2,303,125	\$ 4,371,300
629	623	6,389	3,358	9,747
\$ 424,327	\$ 433,219	\$ 2,074,564	\$ 2,306,483	\$ 4,381,047
350,000	350,000	\$ 3,500,000	\$ 1,750,000	\$ 5,250,000
\$ 774,327	\$ 783,219	\$ 5,574,564	\$ 4,056,483	\$ 9,631,047
\$ 7,579	\$ 7,746	\$ 37,097	\$ 41,360	\$ 78,457
99,509	101,698	484,425	543,051	1,027,476
\$ 107,088	\$ 109,444	\$ 521,522	\$ 584,411	\$ 1,105,933
\$ -	\$ -	\$ 35,000	\$ -	\$ 35,000
-	-	-	-	-
-	-	-	-	-
-	-	858,000	-	858,000
-	-	80,000	-	80,000
550,000	550,000	3,665,000	2,150,000	5,815,000
-	-	-	575,000	575,000
-	-	185,000	-	185,000
-	-	-	-	-
-	-	-	-	-
\$ 550,000	\$ 550,000	\$ 4,823,000	\$ 2,725,000	\$ 7,548,000
\$ 657,088	\$ 659,444	\$ 5,344,522	\$ 3,309,411	\$ 8,653,933
126,494	129,277	619,149	690,321	1,309,470
\$ 783,582	\$ 788,721	\$ 5,963,671	\$ 3,999,732	\$ 9,963,403
\$ 125,908	\$ 120,406	\$ 120,406	\$ 177,157	\$ 177,157

TOWN OF HIGHLAND PARK, TEXAS

UTILITY FUND - PROPOSED

FISCAL YEARS 2017-2026

Project/Funding Source	*			
	2015-16	2016-17	2017-18	2018-19
Beginning Balance	\$ 2,204,436	\$ 3,591,747	\$ 4,399,836	\$ 5,029,473
Revenues				
Water Sales	\$ 7,260,369	\$ 6,985,822	\$ 6,985,822	\$ 7,265,255
Sanitary Sewer Charges	3,111,189	2,999,275	2,999,275	3,119,246
Permit Revenue	60,650	58,000	64,000	64,000
Interest Earnings	12,900	14,400	12,542	8,270
Intergovernmental Revenue	352,000	352,000	352,000	-
Other Revenues	79,530	82,800	107,000	107,000
Total Revenues	\$ 10,876,638	\$ 10,492,297	\$ 10,520,639	\$ 10,563,771
Transfers-In	480,100	469,300	479,625	490,177
Total Revenues & Transfers-In	\$ 11,356,738	\$ 10,961,597	\$ 11,000,264	\$ 11,053,948
Expenditures				
Personnel Services	\$ 1,628,080	\$ 1,822,279	\$ 1,904,282	\$ 1,989,975
Supplies & Equipment	2,822,337	2,787,732	2,885,303	2,986,289
Services & Charges	1,174,530	1,232,564	1,275,704	1,320,354
Operating Capital	-	31,000	-	-
Total Operating Expenditures	\$ 5,624,947	\$ 5,873,575	\$ 6,065,289	\$ 6,296,618
Capital Outlay:				
Smart Water Meter Program	\$ 350,000	\$ 535,000	\$ 169,000	\$ -
Water & Sanitary Sewer Infrastructure Replace./Rehab.	2,165,000	2,000,000	2,064,000	2,130,048
Turtle Creek 30-Inch Sanitary Sewer Interceptor Design	-	-	100,000	-
Lakeside Drive Rehabilitation	-	-	200,000	2,500,000
Elevated Water Tank Rehabilitation	-	-	-	-
In-line Booster Pump Study	-	-	-	20,000
New Pump Station & Discharge Line at Gillon Pump Station	170,000	-	-	-
Potential Projects	-	-	-	-
Elevated Water Tank Reconstruction (\$4,500,000)				
Turtle Creek 30-Inch Sanitary Sewer Interceptor Impr. (\$1,100,000)				
Total Capital Expenditures	\$ 2,685,000	\$ 2,535,000	\$ 2,533,000	\$ 4,650,048
Total Expenditures	\$ 8,309,947	\$ 8,408,575	\$ 8,598,289	\$ 10,946,666
Transfers-Out	1,659,480	1,744,933	1,772,338	1,820,316
Total Expenditures & Transfer-Out	\$ 9,969,427	\$ 10,153,508	\$ 10,370,627	\$ 12,766,982
Operating Reserve	\$ 1,691,463	\$ 1,779,814	\$ 1,834,593	\$ 1,899,428
Rate Stabilization Reserve	1,900,284	2,620,022	3,194,880	1,417,011
Ending Balance	3,591,747	4,399,836	5,029,473	3,316,439
Ideal Fund Balance (25% of Operating Expenses)	\$ 1,691,463	\$ 1,779,814	\$ 1,834,593	\$ 1,899,428
Over(Under) Ideal Fund Balance	\$ 1,900,284	\$ 2,620,022	\$ 3,194,880	\$ 1,417,011

* Includes 4.00% rate adjustment for Water Sales and Sanitary Sewer Sales

**Excludes FY 2015-16.

*				
2019-20	2020-21	Total**	FY 2022-26	Total 10 Years**
\$ 3,316,439	\$ 2,996,324	\$ 3,591,747	\$ 3,533,999	\$ 3,591,747
\$ 7,265,255	\$ 7,555,865	\$ 36,058,019	\$ 39,616,912	\$ 75,674,931
3,119,246	3,244,016	15,481,058	17,009,024	32,490,082
64,000	64,000	314,000	320,000	634,000
7,472	8,813	51,497	45,894	97,391
-	-	704,000	-	704,000
107,000	107,000	510,800	535,000	1,045,800
\$ 10,562,973	\$ 10,979,694	\$ 53,119,374	\$ 57,526,830	\$ 110,646,203
500,961	511,982	2,452,045	2,733,903	5,185,948
\$ 11,063,934	\$ 11,491,676	\$ 55,571,419	\$ 60,260,733	\$ 115,832,151
\$ 2,079,524	\$ 2,173,103	\$ 9,969,163	\$ 12,423,396	\$ 22,392,559
3,090,809	3,198,987	14,949,120	17,754,865	32,703,985
1,366,566	1,414,396	6,609,584	7,850,117	14,459,701
-	-	31,000	-	31,000
\$ 6,536,899	\$ 6,786,486	\$ 31,558,867	\$ 38,028,378	\$ 69,587,245
\$ -	\$ -	\$ 704,000	\$ -	\$ 704,000
2,198,210	2,268,553	10,660,811	12,479,262	23,140,073
-	-	100,000	-	100,000
-	-	2,700,000	-	2,700,000
800,000	-	800,000	-	800,000
-	-	20,000	-	20,000
-	-	-	-	-
-	-	-	-	-
\$ 2,998,210	\$ 2,268,553	\$ 14,984,811	\$ 12,479,262	\$ 27,464,073
\$ 9,535,109	\$ 9,055,039	\$ 46,543,678	\$ 50,507,640	\$ 97,051,318
1,848,940	1,898,962	9,085,489	10,087,974	19,173,463
\$ 11,384,049	\$ 10,954,001	\$ 55,629,167	\$ 60,595,614	\$ 116,224,781
\$ 1,966,654	\$ 2,036,364	\$ 2,036,364	\$ 2,425,629	\$ 2,425,629
1,029,670	1,497,635	1,497,635	773,489	773,489
2,996,324	3,533,999	3,533,999	3,199,118	3,199,118
\$ 1,966,654	\$ 2,036,364	\$ 2,036,364	\$ 2,425,629	\$ 2,425,629
\$ 1,029,670	\$ 1,497,635	\$ 1,497,635	\$ 773,489	\$ 773,489