



Capital Improvement Plan Fiscal Years 2020-2029

TOWN OF HIGHLAND PARK, TEXAS

CAPITAL PROJECTS FUND

FISCAL YEARS 2020-2029

Project/Funding Source	2018-19	2019-20	2020-21	2021-22	2022-23
Beginning Balance	\$ 4,084,725	\$ 6,483,767	\$ 3,917,220	\$ 4,054,822	\$ 4,619,360
Annual Project Funding					
General Fund CIP Transfer	\$ 1,142,724	\$ 1,166,721	\$ 1,191,222	\$ 1,216,238	\$ 1,241,779
Solid Waste Fund 5% Transfer	73,000	75,800	76,558	77,324	78,097
Utility Fund 5% W&S Transfer	521,167	522,893	528,122	533,403	538,737
Supplemental General Fund Transfer	1,668,073	543,231	189,983	262,599	338,107
Increased CIP Revenue from Growth in Property Values - 2014	342,651	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	705,188
Increased CIP Revenue from Growth in Property Values - 2016	360,441	360,441	360,441	360,441	360,441
Contributions - DART	3,256,368	1,701,814	1,752,868	1,805,454	1,859,618
Intergovernmental Revenue					
University Park	-	-	1,210,000	1,300,000	-
NTxCOG	-	-	-	-	-
NTTA	-	-	-	-	-
Dallas County MCIP	1,056,807	-	-	-	2,420,000
Dallas County Road and Bridge	335,000	500,000	500,000	250,000	250,000
Transfer from DPS Technology Fund	83,000	87,180	89,795	92,489	95,264
Interest Revenue	150,000	140,190	147,257	196,744	220,033
Total Annual Project Funding	\$ 9,694,419	\$ 6,146,109	\$ 7,094,085	\$ 7,142,531	\$ 8,449,915
Expenditures					
Project 25 Public Safety Radio System	\$ 650,000	\$ 3,044,055	\$ 393,874	\$ -	\$ -
Fiber Connectivity to HPISD	100,000	-	-	-	-
Armstrong Elementary Playground	100,000	-	-	-	-
Tennis Court Reconstruction	200,000	200,000	-	-	-
Street Light Painting	25,000	25,000	25,000	25,000	25,000
Preston Road Parkway Improvements	200,000	150,000	-	-	-
Town Hall Security Enhancements	-	120,000	-	-	-
Armstrong Parkway - Landscape, Lighting, and Irrigation Impr.	-	250,000	-	-	-
Park Renovation/Rehabilitation Program	237,920	258,949	205,315	211,885	218,665
Street Resurfacing & Miscellaneous Concrete	1,273,148	1,039,377	1,072,637	1,106,961	1,142,384
Preston Road Phase B	2,272,042	-	-	-	-
Street Condition Assessment	150,000	-	-	-	-
Armstrong Parkway Rehabilitation - Douglas to Preston (South Side)	391,600	-	-	-	-
Armstrong Parkway Rehabilitation - Douglas to Preston (North Side)	1,174,667	-	-	-	-
Overhill Drive Reconstruction - St. John to St. John	-	740,000	-	-	-
Transportation Improvement Project	-	-	-	-	1,000,000
Lakeside Drive Reconstruction & 30" Sewer Line	-	870,000	2,300,000	3,500,000	-
Airline Drive Rehabilitation	-	610,000	-	-	-
Mockingbird Lane (East) Rehabilitation	-	730,000	-	-	-
Abbott Avenue Rehabilitation - Harvard to Mockingbird	-	-	1,260,000	-	-
Armstrong Avenue Rehabilitation - Lakeside Drive to Katy Trail	-	-	1,020,000	-	-
Mockingbird Lane (West) Reconstruction	-	-	-	1,050,000	-
Westside Drive Reconstruction - Lemmon to Mockingbird Ln	-	-	-	-	2,840,000
Hillcrest Avenue Reconstruction - Abbott to Mockingbird Ln	-	-	-	-	1,960,000
Preston Road Phase C Reconstruction	-	-	-	-	400,000
Armstrong Parkway Rehabilitation - Douglas to Mockingbird	-	-	-	-	-
Abbott Avenue Reconstruction - Armstrong to Harvard	-	-	-	-	-
Eastern Avenue Reconstruction - Westside Dr to Mockingbird Ln	-	-	-	-	-
Roland Avenue Reconstruction - Mockingbird Ln to Bordeaux Av	-	-	-	-	-
Douglas Avenue Reconstruction - South Town Limits to Beverly	-	-	-	-	-
Douglas Avenue Reconstruction - Beverly to North Town Limits	-	-	-	-	-
Lomo Alto Drive Reconstruction - Lemmon to Lorraine	-	-	-	-	-
Total Expenditures	\$ 6,774,377	\$ 8,037,381	\$ 6,276,826	\$ 5,893,846	\$ 7,586,049
Transfers-Out					
Storm Water Fund and Utility Fund	\$ 350,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Project Personnel Costs	171,000	175,275	179,657	184,148	188,752
Total Transfers-Out	\$ 521,000	\$ 675,275	\$ 679,657	\$ 684,148	\$ 688,752
Total Expenditures & Transfers Out	\$ 7,295,377	\$ 8,712,656	\$ 6,956,483	\$ 6,577,994	\$ 8,274,801
Ending Balance*	\$ 6,483,767	\$ 3,917,220	\$ 4,054,822	\$ 4,619,360	\$ 4,794,474
Construction Contingency	\$ 2,000,000				
Over(Under) Contingency	\$ 4,483,767	\$ 1,917,220	\$ 2,054,822	\$ 2,619,360	\$ 2,794,474

* Includes DPS Technology Fund Balance

**Excludes FY 2018-19.

2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total**
\$ 4,794,474	\$ 3,290,440	\$ 3,515,478	\$ 4,979,106	\$ 6,404,395	\$ 8,101,670	\$ 6,483,767
\$ 1,267,856	\$ 1,294,481	\$ 1,321,665	\$ 1,349,420	\$ 1,377,758	\$ 1,406,691	\$ 12,833,831
78,878	79,667	80,464	81,269	82,082	82,903	793,042
544,124	549,565	555,061	560,612	566,218	571,880	5,470,615
416,616	498,237	583,088	671,289	762,966	858,248	5,124,364
342,651	342,651	342,651	342,651	342,651	342,651	3,426,510
705,188	705,188	705,188	705,188	705,188	705,188	7,051,880
360,441	360,441	360,441	360,441	360,441	360,441	3,604,410
1,915,406	1,972,406					11,007,566
-	-	-	-	-	-	2,510,000
2,500,000	2,500,000	-	-	-	-	5,000,000
-	-	-	-	-	-	-
2,000,000	1,840,000	760,000	876,000	716,500	1,150,000	9,762,500
250,000	-	-	-	-	-	1,750,000
98,122	101,066	104,097	107,220	110,437	113,750	999,421
276,758	334,193	395,173	400,350	437,797	437,797	2,986,292
\$ 10,756,040	\$ 10,577,895	\$ 5,207,828	\$ 5,454,440	\$ 5,462,038	\$ 6,029,549	\$ 72,320,431
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3,437,929
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	200,000
25,000	25,000	25,000	25,000	25,000	25,000	250,000
-	-	-	-	-	-	150,000
-	-	-	-	-	-	120,000
-	-	-	-	-	-	250,000
225,662	232,883	240,335	248,026	255,963	264,154	2,361,837
1,178,940	1,216,666	1,255,599	1,295,778	1,337,243	1,380,035	12,025,620
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	740,000
4,500,000	4,500,000	-	-	-	-	10,000,000
-	-	-	-	-	-	6,670,000
-	-	-	-	-	-	610,000
-	-	-	-	-	-	730,000
-	-	-	-	-	-	1,260,000
-	-	-	-	-	-	1,020,000
-	-	-	-	-	-	1,050,000
-	-	-	-	-	-	2,840,000
-	-	-	-	-	-	1,960,000
4,000,000	-	-	-	-	-	4,400,000
1,637,000	-	-	-	-	-	1,637,000
-	2,050,000	-	-	-	-	2,050,000
-	1,630,000	-	-	-	-	1,630,000
-	-	1,520,000	-	-	-	1,520,000
-	-	-	1,752,000	-	-	1,752,000
-	-	-	-	1,433,000	-	1,433,000
-	-	-	-	-	3,110,000	3,110,000
\$ 11,566,602	\$ 9,654,549	\$ 3,040,934	\$ 3,320,804	\$ 3,051,206	\$ 4,779,189	\$ 63,207,386
\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000
193,471	198,308	203,266	208,348	213,557	218,896	1,963,678
\$ 693,471	\$ 698,308	\$ 703,266	\$ 708,348	\$ 713,557	\$ 718,896	\$ 6,963,678
\$ 12,260,073	\$ 10,352,857	\$ 3,744,200	\$ 4,029,152	\$ 3,764,763	\$ 5,498,085	\$ 70,171,064
\$ 3,290,440	\$ 3,515,478	\$ 4,979,106	\$ 6,404,395	\$ 8,101,670	\$ 8,633,134	\$ 8,633,134
\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
\$ 1,290,440	\$ 1,515,478	\$ 2,979,106	\$ 4,404,395	\$ 6,101,670	\$ 6,633,134	\$ 6,633,134

TOWN OF HIGHLAND PARK, TEXAS

STORM WATER FUND

FISCAL YEARS 2020-2029

Project/Funding Source	2018-19	2019-20	2020-21	2021-22	2022-23
Beginning Balance	\$ 2,947,770	\$ 2,569,297	\$ 1,024,502	\$ 678,327	\$ 777,349
Revenues					
Storm Water Charges	\$ 413,009	\$ 423,709	\$ 432,607	\$ 441,692	\$ 450,968
Interest Earnings	76,604	23,495	27,662	18,315	20,988
Total Revenues	\$ 489,613	\$ 447,204	\$ 460,269	\$ 460,007	\$ 471,956
Transfers - In	350,000	350,000	350,000	350,000	350,000
Total Revenues & Transfers - In	\$ 839,613	\$ 797,204	\$ 810,269	\$ 810,007	\$ 821,956
Expenditures					
Supplies & Equipment	\$ 7,100	\$ 7,100	\$ 7,256	\$ 7,416	\$ 7,579
Services & Charges	75,760	78,800	80,534	82,306	84,117
Total Operating Expenditures	\$ 82,860	\$ 85,900	\$ 87,790	\$ 89,722	\$ 91,696
Capital Outlay:					
Connor Park Shoreline Stabilization & Silt Removal	\$ -	\$ -	\$ -	\$ -	\$ -
Drainage Studies	63,476	-	-	-	-
Stormwater Drainage Study Phase I	200,000	-	-	-	-
Master Plan & Improvements for Hackberry Creek	550,000	640,000	500,000	500,000	500,000
Douglas Park Drainage Improvement & Landscaping	-	600,000	-	-	-
Drainage Easement Projects	-	900,000	-	-	-
Stormwater Drainage Study Phase II	-	-	200,000	-	-
Mockingbird Bridge Rehabilitation	-	-	250,000	-	-
Douglas Park Drainage Improvement - Walk Reserve	208,150	-	-	-	-
Westside Drive Reconstruction - Lemmon to Mockingbird Ln	-	-	-	-	550,000
Hillcrest Avenue Reconstruction - Abbott to Mockingbird Ln	-	-	-	-	60,000
Abbott Avenue Reconstruction - Armstrong to Harvard	-	-	-	-	-
Eastern Avenue Reconstruction - Westside Dr to Mockingbird Ln	-	-	-	-	-
Douglas Avenue Reconstruction - South Town Limits to Beverly	-	-	-	-	-
Douglas Avenue Reconstruction - Beverly to North Town Limits	-	-	-	-	-
Total Capital Outlay	\$ 1,021,626	\$ 2,140,000	\$ 950,000	\$ 500,000	\$ 1,110,000
Total Expenditures	\$ 1,104,486	\$ 2,225,900	\$ 1,037,790	\$ 589,722	\$ 1,201,696
Transfers-Out	113,600	116,099	118,653	121,263	123,931
Total Expenditures & Transfers-Out	\$ 1,218,086	\$ 2,341,999	\$ 1,156,443	\$ 710,985	\$ 1,325,627
Ending Balance	\$ 2,569,297	\$ 1,024,502	\$ 678,327	\$ 777,349	\$ 273,678

* *Excludes FY 2018-19.

2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total**
\$ 273,678	\$ 321,135	\$ 734,694	\$ 96,337	\$ 269,761	\$ 61,984	\$ 2,569,297
\$ 460,438 7,389	\$ 470,107 8,671	\$ 479,979 19,837	\$ 490,059 2,601	\$ 500,350 7,284	\$ 510,857 1,674	\$ 4,660,766 137,915
\$ 467,827	\$ 478,778	\$ 499,816	\$ 492,660	\$ 507,634	\$ 512,531	\$ 4,798,681
350,000	350,000	350,000	350,000	350,000	350,000	\$ 3,500,000
\$ 817,827	\$ 828,778	\$ 849,816	\$ 842,660	\$ 857,634	\$ 862,531	\$ 8,298,681
\$ 7,746	\$ 7,916	\$ 8,090	\$ 8,268	\$ 8,450	\$ 8,636	\$ 78,457
85,968	87,859	89,792	91,767	93,786	95,849	870,778
\$ 93,714	\$ 95,775	\$ 97,882	\$ 100,035	\$ 102,236	\$ 104,485	\$ 949,235
\$ -	\$ -	\$ 858,000	\$ -	\$ -	\$ -	\$ 858,000
-	-	-	-	-	-	-
-	-	-	-	-	-	-
550,000	-	400,000	400,000	550,000	600,000	4,640,000
-	-	-	-	-	-	600,000
-	-	-	-	-	-	900,000
-	-	-	-	-	-	200,000
-	-	-	-	-	-	250,000
-	-	-	-	-	-	-
-	-	-	-	-	-	550,000
-	-	-	-	-	-	60,000
-	30,000	-	-	-	-	30,000
-	160,000	-	-	-	-	160,000
-	-	-	34,000	-	-	34,000
-	-	-	-	275,000	-	275,000
\$ 550,000	\$ 190,000	\$ 1,258,000	\$ 434,000	\$ 825,000	\$ 600,000	\$ 8,557,000
\$ 643,714	\$ 285,775	\$ 1,355,882	\$ 534,035	\$ 927,236	\$ 704,485	\$ 9,506,235
126,657	129,443	132,291	135,201	138,175	141,215	1,282,928
\$ 770,371	\$ 415,218	\$ 1,488,173	\$ 669,236	\$ 1,065,411	\$ 845,700	\$ 10,789,163
\$ 321,135	\$ 734,694	\$ 96,337	\$ 269,761	\$ 61,984	\$ 78,814	\$ 78,814

TOWN OF HIGHLAND PARK, TEXAS

UTILITY FUND

FISCAL YEARS 2020-2029

Project/Funding Source	*				
	2018-19	2019-20	2020-21	2021-22	2022-23
Beginning Balance	\$ 5,721,841	\$ 6,063,881	\$ 5,728,337	\$ 4,988,968	\$ 7,450,026
Revenues					
Water Sales	\$ 6,144,019	\$ 7,296,171	\$ 7,642,739	\$ 7,642,739	\$ 8,005,769
Sanitary Sewer Charges	\$ 2,552,867	3,017,681	3,161,021	3,161,021	3,311,169
Permit Revenue	74,422	64,906	64,000	64,000	64,000
Interest Earnings	211,243	168,994	154,665	134,702	201,151
Contributions-DART	-	-	-	-	-
Intergovernmental Revenue	46,820	-	-	-	-
Other Revenues	112,390	112,699	107,000	107,000	107,000
Total Revenues	\$ 9,141,761	\$ 10,660,451	\$ 11,129,425	\$ 11,109,462	\$ 11,689,089
Additional Transfer-In from the Capital Projects Fund	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Transfers-In	342,600	351,374	359,104	367,004	375,078
Total Revenues & Transfers-In	\$ 9,484,361	\$ 11,161,825	\$ 11,638,529	\$ 11,626,466	\$ 12,214,167
Expenditures					
Personnel Services	\$ 1,556,415	\$ 1,799,300	\$ 1,880,269	\$ 1,964,881	\$ 2,053,301
Supplies & Equipment	2,326,843	2,909,936	3,011,784	3,117,196	3,226,298
Services & Charges	1,422,088	1,544,285	1,598,335	1,654,277	1,712,177
Operating Capital	-	-	-	-	-
Total Operating Expenditures	\$ 5,305,346	\$ 6,253,521	\$ 6,490,388	\$ 6,736,354	\$ 6,991,776
Capital Outlay:					
Wastewater Master Plan	\$ 105,000	\$ -	\$ -	\$ -	\$ -
Water & Sanitary Sewer Infrastructure Replace./Rehab.	1,803,000	2,000,000	2,268,353	-	2,416,064
Lakeside Drive Reconstruction & 30" Sewer Line	-	-	-	-	-
Gillon Pump Station Improvements	80,000	300,000	-	-	-
NE Water Pressure Capital Improvements	-	-	-	-	400,000
Holland Elevated Storage Tank Rehabilitation	-	300,000	1,500,000	-	-
Overhill Drive Reconstruction - St. John to St. John	-	500,000	-	-	-
Airline Drive Rehabilitation	-	260,000	-	-	-
Abbott Avenue Rehabilitation - Harvard to Mockingbird	-	-	220,000	-	-
Sewanee Avenue Water and Sewer Improvements	-	-	-	500,000	-
Westside Drive Reconstruction - Lemmon to Mockingbird Ln	-	-	-	-	90,000
Hillcrest Avenue Reconstruction - Abbott to Mockingbird Ln	-	-	-	-	530,000
Abbott Avenue Reconstruction - Armstrong to Harvard	-	-	-	-	-
Eastern Avenue Reconstruction - Westside Dr to Mockingbird Ln	-	-	-	-	-
Roland Avenue Reconstruction - Mockingbird Ln to Bordeaux Av	-	-	-	-	-
Douglas Avenue Reconstruction - South Town Limits to Beverly	-	-	-	-	-
Douglas Avenue Reconstruction - Beverly to North Town Limits	-	-	-	-	-
Lomo Alto Drive Reconstruction - Lemmon to Lorraine	-	-	-	-	-
Total Capital Expenditures	\$ 1,988,000	\$ 3,360,000	\$ 3,988,353	\$ 500,000	\$ 3,436,064
Total Expenditures	\$ 7,293,346	\$ 9,613,521	\$ 10,478,741	\$ 7,236,354	\$ 10,427,840
Transfers-Out	1,848,975	1,883,848	1,899,156	1,929,054	1,985,268
Total Expenditures & Transfer-Out	\$ 9,142,321	\$ 11,497,369	\$ 12,377,897	\$ 9,165,408	\$ 12,413,108
Operating Reserve	\$ 1,679,869	\$ 1,905,419	\$ 1,962,339	\$ 2,031,306	\$ 2,102,799
Rate Stabilization Reserve	4,384,012	3,822,918	3,026,629	5,418,720	5,148,287
Ending Balance	6,063,881	5,728,337	4,988,968	7,450,026	7,251,086
Ideal Fund Balance (25% of Operating Expenses)	\$ 1,679,869	\$ 1,905,419	\$ 1,962,339	\$ 2,031,306	\$ 2,102,799
Over(Under) Ideal Fund Balance	\$ 4,384,012	\$ 3,822,918	\$ 3,026,629	\$ 5,418,720	\$ 5,148,287

* Includes 4.75% rate adjustment for Water Sales and Sanitary Sewer Sales in FY2021 and every other year thereafter.

* *Excludes FY 2018-19.

2023-24	*		*			Total**
	2024-25	2025-26	2026-27	2027-28	2028-29	
\$ 7,251,086	\$ 6,694,618	\$ 5,631,701	\$ 7,033,194	\$ 6,953,374	\$ 7,805,282	\$ 6,063,881
\$ 8,005,769	\$ 8,386,043	\$ 8,386,043	\$ 8,784,380	\$ 8,784,380	\$ 8,784,380	\$ 81,718,415
3,311,169	3,468,450	3,468,450	3,633,201	3,633,201	3,633,201	33,798,565
64,000	64,000	64,000	64,000	64,000	64,000	640,906
195,779	180,755	152,056	189,896	187,741	210,743	1,776,482
-	-	-	-	-	-	-
900,000	-	800,000	-	-	-	1,700,000
107,000	107,000	107,000	107,000	107,000	107,000	1,075,699
\$ 12,583,718	\$ 12,206,248	\$ 12,977,549	\$ 12,778,478	\$ 12,776,323	\$ 12,799,324	\$ 120,710,067
\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,500,000
383,330	391,763	400,382	409,190	418,192	427,392	3,882,809
\$ 13,117,048	\$ 12,748,011	\$ 13,527,931	\$ 13,337,668	\$ 13,344,515	\$ 13,376,716	\$ 126,092,876
\$ 2,145,700	\$ 2,242,257	\$ 2,343,159	\$ 2,448,601	\$ 2,558,788	\$ 2,673,933	\$ 22,110,189
3,339,218	3,456,091	3,577,054	3,702,251	3,831,830	3,965,944	34,137,602
1,772,103	1,834,127	1,898,321	1,964,762	2,033,529	2,104,703	18,116,619
-	-	-	-	-	-	-
\$ 7,257,021	\$ 7,532,475	\$ 7,818,534	\$ 8,115,614	\$ 8,424,147	\$ 8,744,580	\$ 74,364,410
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1,800,000	2,573,166	1,600,000	2,740,483	-	2,918,680	14,916,746
-	-	-	-	-	-	3,400,000
2,600,000	-	-	-	1,200,000	-	300,000
-	-	-	-	-	-	4,200,000
-	-	-	-	-	-	1,800,000
-	-	-	-	-	-	500,000
-	-	-	-	-	-	260,000
-	-	-	-	-	-	220,000
-	-	-	-	-	-	500,000
-	-	-	-	-	-	90,000
-	990,000	-	-	-	-	530,000
-	640,000	-	-	-	-	990,000
-	-	600,000	-	-	-	640,000
-	-	-	392,000	-	-	600,000
-	-	-	-	665,000	-	392,000
-	-	-	-	-	1,250,000	665,000
\$ 4,400,000	\$ 4,203,166	\$ 2,200,000	\$ 3,132,483	\$ 1,865,000	\$ 4,168,680	\$ 1,250,000
\$ 11,657,021	\$ 11,735,641	\$ 10,018,534	\$ 11,248,097	\$ 10,289,147	\$ 12,913,260	\$ 31,253,746
2,016,495	2,075,287	2,107,903	2,169,392	2,203,459	2,238,276	20,508,138
\$ 13,673,516	\$ 13,810,928	\$ 12,126,437	\$ 13,417,489	\$ 12,492,606	\$ 15,151,536	\$ 126,126,294
\$ 2,176,917	\$ 2,253,760	\$ 2,333,429	\$ 2,416,032	\$ 2,501,682	\$ 2,590,494	\$ 2,590,494
4,517,701	3,377,941	4,699,765	4,537,342	5,303,600	3,439,969	3,439,969
6,694,618	5,631,701	7,033,194	6,953,374	7,805,282	6,030,463	6,030,463
\$ 2,176,917	\$ 2,253,760	\$ 2,333,429	\$ 2,416,032	\$ 2,501,682	\$ 2,590,494	\$ 2,590,494
\$ 4,517,701	\$ 3,377,941	\$ 4,699,765	\$ 4,537,342	\$ 5,303,600	\$ 3,439,969	\$ 3,439,969