

FISCAL YEAR 2019-2020  
PARKS AND RECREATION FUND OPERATING BUDGET  
LONG RANGE PLAN  
FY 2019 THROUGH 2030

	ADOPTED BUDGET FY 2018/19	REVISED BUDGET FY 2018/19	PROPOSED BUDGET FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
<b>ESTIMATED BEGINNING BALANCE</b>													
Park & Recreation Facility Development Fund	\$722,383	\$722,383	\$940,093	\$693,798	\$1,291,950	\$1,916,981	\$2,567,768	\$3,243,108	\$3,941,710	\$4,662,190	\$5,403,070	\$6,163,722	\$6,943,410
Park & Recreation Impact Fees	602,337	602,337	765,337	860,337	955,337	1,050,337	1,145,337	1,240,337	1,335,337	1,430,337	1,525,337	1,620,337	1,715,337
NRH Centre	2,419,940	2,419,940	2,719,604	2,965,978	3,211,265	3,454,638	3,695,226	3,932,108	4,164,311	4,390,809	4,610,520	4,822,304	5,024,959
<b>TOTAL ESTIMATED BEGINNING BALANCE</b>	<b>\$3,744,660</b>	<b>\$3,744,660</b>	<b>\$4,425,034</b>	<b>\$4,520,113</b>	<b>\$5,458,552</b>	<b>\$6,421,956</b>	<b>\$7,408,332</b>	<b>\$8,415,554</b>	<b>\$9,441,358</b>	<b>\$10,483,336</b>	<b>\$11,538,928</b>	<b>\$12,606,363</b>	<b>\$13,683,705</b>
<b>REVENUES</b>													
Sales Tax	\$5,197,739	\$5,094,966	\$5,199,346	\$5,303,333	\$5,409,400	\$5,517,588	\$5,627,939	\$5,740,498	\$5,855,308	\$5,972,414	\$6,091,863	\$6,213,700	\$6,337,974
Interest Income	40,600	69,745	69,653	70,350	71,053	71,764	72,481	73,206	73,938	74,677	75,424	76,178	76,940
Youth Assn. Maintenance Fees	35,500	38,809	39,000	39,780	40,576	41,387	42,215	43,059	43,920	44,799	45,695	46,609	47,541
Tennis Center Revenue	365,300	386,000	420,600	420,600	420,600	420,600	420,600	420,600	420,600	420,600	420,600	420,600	420,600
Transfer in from Aquatic Park Fund	0	0	0	0	0	0	0	0	0	0	0	0	0
Park Impact Fees	95,000	252,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000	95,000
Grants / Foundation	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Income	900	71,290	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
<b>SUB-TOTAL</b>	<b>\$5,735,039</b>	<b>\$5,912,810</b>	<b>\$5,825,099</b>	<b>\$5,930,562</b>	<b>\$6,038,128</b>	<b>\$6,147,838</b>	<b>\$6,259,735</b>	<b>\$6,373,863</b>	<b>\$6,490,266</b>	<b>\$6,608,990</b>	<b>\$6,730,081</b>	<b>\$6,853,587</b>	<b>\$6,979,555</b>
<b>NRH CENTRE</b>													
<b>SUB-TOTAL</b>	<b>\$3,214,102</b>	<b>\$3,503,885</b>	<b>\$3,430,527</b>	<b>\$3,489,196</b>	<b>\$3,549,037</b>	<b>\$3,610,076</b>	<b>\$3,672,336</b>	<b>\$3,735,840</b>	<b>\$3,800,615</b>	<b>\$3,866,685</b>	<b>\$3,934,077</b>	<b>\$4,002,816</b>	<b>\$4,072,931</b>
<b>APPROPRIATION OF FUND BALANCE</b>													
<b>SUB-TOTAL</b>	<b>\$0</b>	<b>\$90,360</b>	<b>\$246,295</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>TOTAL REVENUES</b>	<b>\$8,949,141</b>	<b>\$9,507,055</b>	<b>\$9,501,921</b>	<b>\$9,419,758</b>	<b>\$9,587,166</b>	<b>\$9,757,914</b>	<b>\$9,932,071</b>	<b>\$10,109,703</b>	<b>\$10,290,881</b>	<b>\$10,475,676</b>	<b>\$10,664,158</b>	<b>\$10,856,403</b>	<b>\$11,052,485</b>

FISCAL YEAR 2019-2020  
PARKS AND RECREATION FUND OPERATING BUDGET  
LONG RANGE PLAN  
FY 2019 THROUGH 2030

	ADOPTED BUDGET FY 2018/19	REVISED BUDGET FY 2018/19	PROPOSED BUDGET FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
<b><u>EXPENDITURES</u></b>													
<b><u>OPERATING</u></b>													
Park Facilities Development Admin.	\$846,010	\$902,832	\$945,790	\$988,670	\$992,348	\$1,016,854	\$1,042,219	\$1,068,474	\$1,095,652	\$1,123,788	\$1,152,918	\$1,183,080	\$1,214,311
Parks & Public Grounds	2,174,057	2,266,815	2,112,452	2,160,916	2,211,192	2,263,354	2,317,476	2,373,636	2,431,918	2,492,406	2,555,189	2,620,360	2,688,016
Tennis Center Operations	627,412	627,010	626,104	639,929	654,228	669,020	684,321	700,151	716,529	733,475	751,010	769,155	787,934
<b>SUB-TOTAL</b>	<b>\$3,647,479</b>	<b>\$3,796,657</b>	<b>\$3,684,346</b>	<b>\$3,769,515</b>	<b>\$3,857,769</b>	<b>\$3,949,228</b>	<b>\$4,044,016</b>	<b>\$4,142,261</b>	<b>\$4,244,099</b>	<b>\$4,349,669</b>	<b>\$4,459,117</b>	<b>\$4,572,595</b>	<b>\$4,690,261</b>
<b><u>NRH CENTRE</u></b>													
<b>SUB-TOTAL</b>	<b>\$2,918,862</b>	<b>\$3,084,221</b>	<b>\$3,184,153</b>	<b>\$3,243,909</b>	<b>\$3,305,664</b>	<b>\$3,369,488</b>	<b>\$3,435,454</b>	<b>\$3,503,637</b>	<b>\$3,574,117</b>	<b>\$3,646,974</b>	<b>\$3,722,293</b>	<b>\$3,800,162</b>	<b>\$3,880,671</b>
<b><u>OTHER &amp; RESERVES</u></b>													
Debt Services - CO's	\$524,550	\$524,555	\$509,030	\$463,005	\$452,505	\$442,005	\$431,505	\$421,005	\$410,505	\$400,005	\$388,555	\$376,155	\$363,635
Indirect Costs	499,065	499,003	497,541	497,541	497,541	497,541	497,541	497,541	497,541	497,541	497,541	497,541	497,541
Non-Departmental	52,402	46,511	109,493	109,766	110,047	110,336	110,635	110,942	111,258	111,584	111,920	112,265	112,621
Transfers to Capital Projects													
Capital Projects	449,000	449,000	1,046,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000
Capital Projects - Grant / Donation / Foundation	0	0	0	0	0	0	0	0	0	0	0	0	0
Capital Projects - Impact Fees	89,000	89,000	0	0	0	0	0	0	0	0	0	0	0
Capital Projects - NRH Centre	120,000	120,000	0	0	0	0	0	0	0	0	0	0	0
Contributions to Reserves													
Operating Reserve	343,600	153,609	0	0	0	0	0	0	0	0	0	0	0
Impact Fee Reserve	0	163,000	95,000	0	0	0	0	0	0	0	0	0	0
Economic Development Reserve	129,943	127,374	129,984	132,584	135,235	137,940	140,699	143,513	146,383	149,311	152,297	155,343	158,450
NRH Centre Reserve	175,240	175,240	246,374	0	0	0	0	0	0	0	0	0	0
<b>SUB-TOTAL</b>	<b>\$2,382,800</b>	<b>\$2,347,292</b>	<b>\$2,633,422</b>	<b>\$1,467,896</b>	<b>\$1,460,328</b>	<b>\$1,452,823</b>	<b>\$1,445,379</b>	<b>\$1,438,001</b>	<b>\$1,430,687</b>	<b>\$1,423,441</b>	<b>\$1,415,313</b>	<b>\$1,406,304</b>	<b>\$1,397,247</b>
<b>TOTAL EXPENDITURES</b>	<b>\$8,949,141</b>	<b>\$9,228,170</b>	<b>\$9,501,921</b>	<b>\$8,481,319</b>	<b>\$8,623,761</b>	<b>\$8,771,538</b>	<b>\$8,924,849</b>	<b>\$9,083,899</b>	<b>\$9,248,903</b>	<b>\$9,420,084</b>	<b>\$9,596,723</b>	<b>\$9,779,061</b>	<b>\$9,968,180</b>
<b><u>ESTIMATED ENDING BALANCE</u></b>													
Park & Recreation Facility Development Fund	\$1,059,983	\$940,093	\$693,798	\$1,291,950	\$1,916,981	\$2,567,768	\$3,243,108	\$3,941,710	\$4,662,190	\$5,403,070	\$6,163,722	\$6,943,410	\$7,740,456
Park & Recreation Impact Fees	608,337	765,337	860,337	955,337	1,050,337	1,145,337	1,240,337	1,335,337	1,430,337	1,525,337	1,620,337	1,715,337	1,810,337
NRH Centre	2,595,180	2,719,604	2,965,978	3,211,265	3,454,638	3,695,226	3,932,108	4,164,311	4,390,809	4,610,520	4,822,304	5,024,959	5,217,218
<b>TOTAL ESTIMATED ENDING BALANCE</b>	<b>\$4,263,500</b>	<b>\$4,425,034</b>	<b>\$4,520,113</b>	<b>\$5,458,552</b>	<b>\$6,421,956</b>	<b>\$7,408,332</b>	<b>\$8,415,554</b>	<b>\$9,441,358</b>	<b>\$10,483,336</b>	<b>\$11,538,928</b>	<b>\$12,606,363</b>	<b>\$13,683,705</b>	<b>\$14,768,011</b>

FISCAL YEAR 2019-2020  
PARKS AND RECREATION FUND CAPITAL BUDGET  
LONG RANGE PLAN  
FY 2019 THROUGH 2030

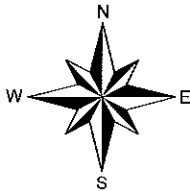
PROJECT #	PROJECTS	PROJECT TO DATE	PROPOSED BUDGET	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30	TOTAL
			FY 2019/20											
PK1701	Barfield Family Foundation Grant Program	19,283	-	-	-	-	-	-	-	-	-	-	-	19,283
PK1801	Green Valley Raceway Historical Area	60,717	50,000	-	-	-	-	-	-	-	-	-	-	110,717
PK1802	Hometown Lakes Pedestrian Bridge Trail Con	80,000	-	-	-	-	-	-	-	-	-	-	-	80,000
GC1901	Iron Horse Golf Course Improvements	285,000	3,000,000	-	-	-	-	-	-	-	-	-	-	
PK1603	Northfield Park Renovation	6,125,312	-	-	-	-	-	-	-	-	-	-	-	6,125,312
PK1506	Park Infrastructure Maintenance 2015	232,597	-	-	-	-	-	-	-	-	-	-	-	232,597
PK1804	Park Infrastructure Maintenance 2018	301,905	-	-	-	-	-	-	-	-	-	-	-	301,905
PK1606	Park System Signage	479,486	-	-	-	-	-	-	-	-	-	-	-	479,486
PK1806	Trail and On-Road Safety Projects	730,543	-	-	-	-	-	-	-	-	-	-	-	730,543
PK1901	Annual Tree Planting 2019	45,000	-	-	-	-	-	-	-	-	-	-	-	45,000
PK1902	Linda Spurlock Park Renovation	189,000	811,000	-	-	-	-	-	-	-	-	-	-	1,000,000
PK1903	NRH Centre Indoor Aquatic Pool Re-Plaster	120,000	-	-	-	-	-	-	-	-	-	-	-	120,000
PK1904	Park Infrastructure Maintenance 2019	285,907	-	-	-	-	-	-	-	-	-	-	-	285,907
PK1905	Richland Tennis Center Infra Maint (2019)	20,000	-	-	-	-	-	-	-	-	-	-	-	20,000
Total Continuing Projects		\$ 8,974,750	\$ 3,861,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,550,750
PK2004	Park Infrastructure Maintenance (2020)	-	190,000	-	-	-	-	-	-	-	-	-	-	190,000
PK2005	Richland Tennis Center Infr Improvements (2020)	-	100,000	-	-	-	-	-	-	-	-	-	-	100,000
	Park Infrastructure Maintenance Future Years	-	-	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,500,000
	RTC Improvements Future Years	-	-	15,000	15,000	15,000	15,000	120,000	15,000	15,000	15,000	15,000	15,000	255,000
Total New Projects		\$ -	\$ 290,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 370,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 3,045,000
Total Project Costs		\$ 8,974,750	\$ 4,151,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 370,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 12,595,750
Funding Sources														
	Transfer from Parks & Rec Dev Fund	449,000	1,046,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	4,145,000
	Transfer from NRH Centre	120,000	-	-	-	-	-	-	-	-	-	-	-	120,000
	Transfer from Impact Fee Fund	89,000	-	-	-	-	-	-	-	-	-	-	-	89,000
	Debt Issuance	285,000	3,000,000	-	-	-	-	-	-	-	-	-	-	3,285,000
	Grant/Other	-	105,000	-	-	-	-	-	-	-	-	-	-	105,000
	Funding Prior to 2018/19	8,031,750	-	-	-	-	-	-	-	-	-	-	-	8,031,750
Total Funding Sources		\$ 8,974,750	\$ 4,151,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 15,775,750

**NRH**

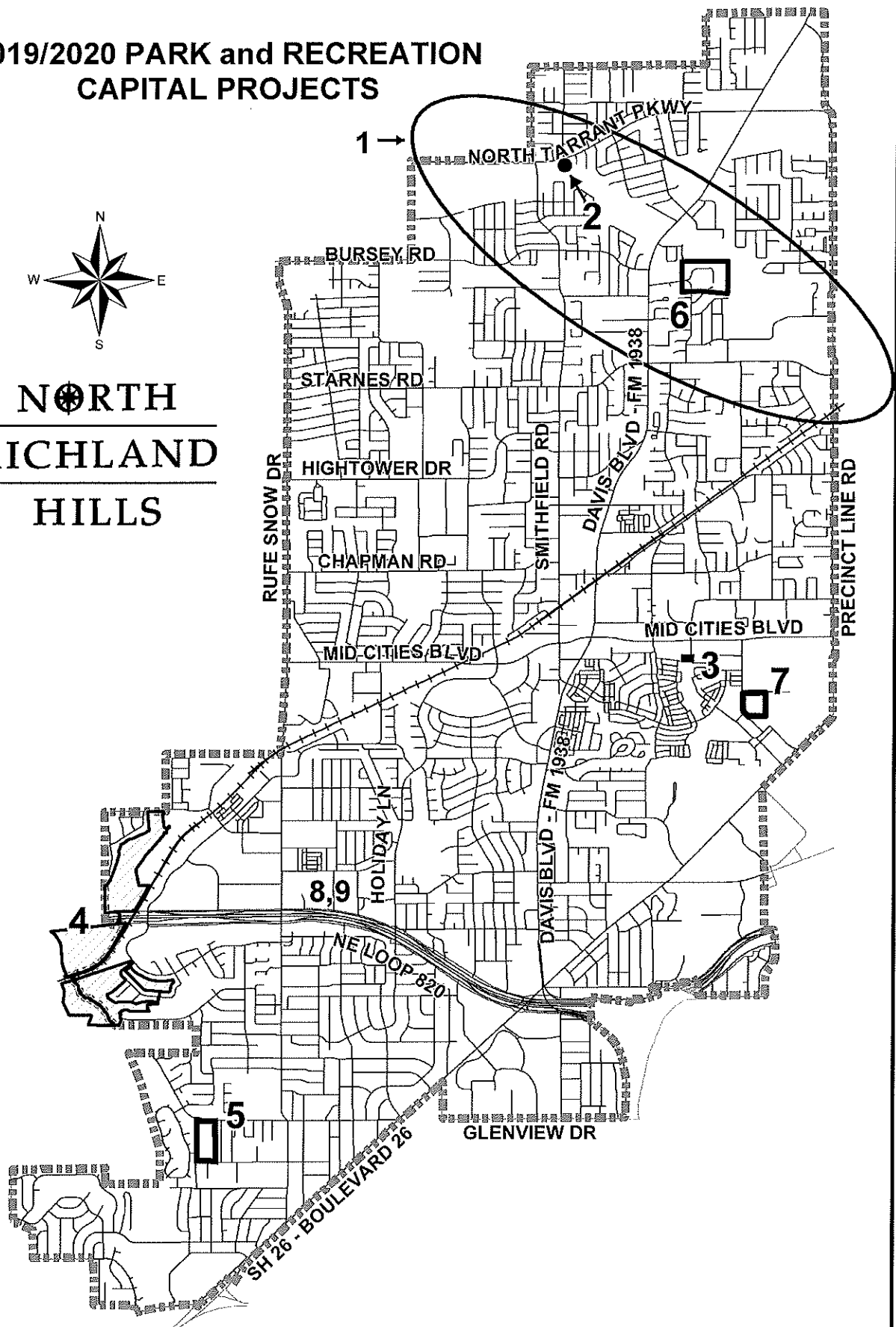
# Schedule 4 Parks & Recreation Capital Projects Budget Summary

		Project To Date	2019/20 Proposed	2020/21 Estimated	2021 To Completion	Total
<b>Project Costs</b>						
<b>Continuing Projects</b>						
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
<b>Total Continuing Projects</b>		<b>\$ 8,974,750</b>	<b>\$ 3,861,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 12,835,750</b>
<b>New Projects</b>						
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
<b>Total New Projects</b>		<b>\$ 0</b>	<b>\$ 290,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 290,000</b>
<b>Total Project Costs</b>		<b>\$ 8,974,750</b>	<b>\$ 4,151,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 13,125,750</b>
<b>Funding Sources</b>						
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
<b>Total Sources of Funds</b>		<b>\$ 8,974,750</b>	<b>\$ 4,151,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 13,125,750</b>

# 2019/2020 PARK and RECREATION CAPITAL PROJECTS

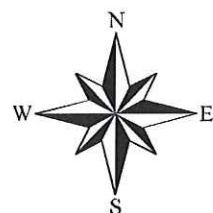
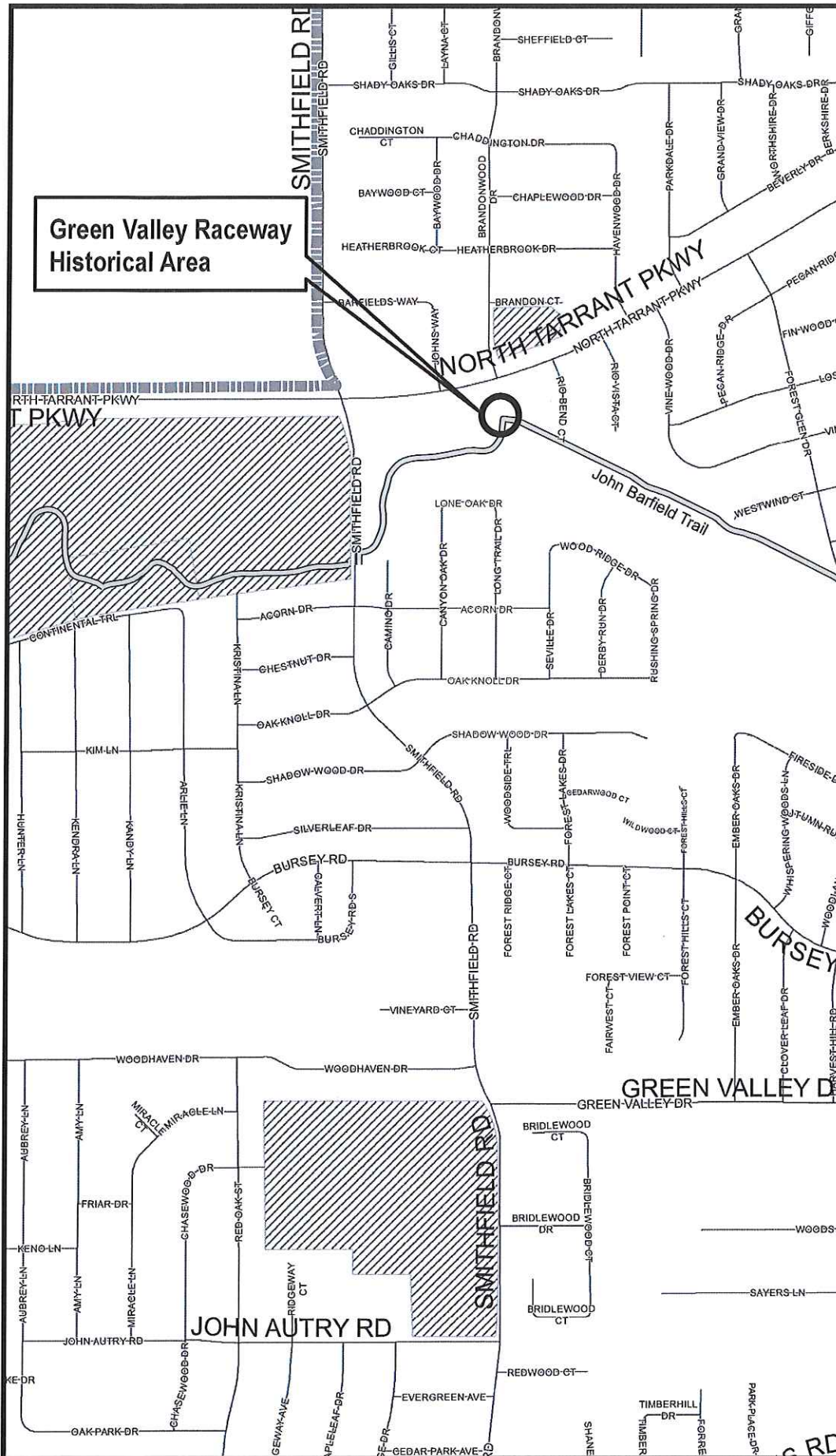


## NORTH RICHLAND HILLS



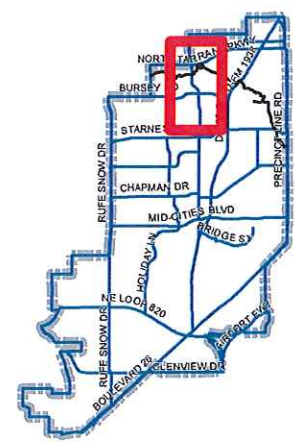
# Green Valley Raceway Historical Area

Green Valley Raceway  
Historical Area



NORTH  
RICHLAND  
HILLS

Project Locator Map

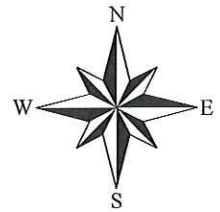


Parks & Recreation Capital Projects						
Department	Project Title				Project Number	
Parks and Recreation	Green Valley Raceway Historical Area				PK1801	
Project Description						
This project provides for the design and construction of an historical plaza adjacent to North Tarrant Parkway, east of Smithfield Road where the John Barfield Trail meanders through what once was the Green Valley Raceway. Proposed amenities include an attractive pedestrian and bicycle plaza with benches, trash receptacles and signage with information and photographs that celebrate the rich history of a bygone era in North Richland Hills.						
Project Justification						
The Green Valley Raceway was a motorsports race track located in the area between North Tarrant Parkway and Green Valley Drive, immediately east of Smithfield Road. The race track opened in 1963 and was used for over 20 years as a permanent road course and drag strip until it closed on 1984. Remnants of the parking lot and drag strip still exist in this area. The story of the Green Valley Raceway is a reminder that North Richland Hills has a unique past that can be enjoyed by current and future generations.						
Note: Source of funds is \$30,000 from Park Sales Tax, \$50,000 from a donation (funding source shown as "other"), and \$30,717 transfer (source shown as "reserves") from the Barfield Family Foundation Grant Program (PK1701).						
Project Schedule	Beginning Date	Ending Date	History	Fiscal Year	Amount	
Professional Services			Adopted Budget	2017-18	\$30,000	
Engineering/Design	09/2017	01/2019	Revision	2018-19	\$30,717	
Land/ROW Acquisition			Proposed	2019-20	\$50,000	
Construction	03/2019	09/2020	Total		\$110,717	
Other						
Total Schedule	09/2017	09/2020				
Sources of Funds	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Funding	
General Obligation Bonds						
Certificates of Obligation						
Federal/State Grants						
Reserves	30,717	0	0	0	\$30,717	
Sales Tax	30,000	0	0	0	\$30,000	
Other	0	50,000	0	0	\$50,000	
Total Funding	\$60,717	\$50,000	\$0	\$0	\$110,717	
Project Costs	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Cost	
Professional Services						
Engineering/Design						
Land/ROW Acquisition						
Construction	60,717	50,000	0	0	\$110,717	
Other						
Total Costs	\$60,717	\$50,000	\$0	\$0	\$110,717	
Operating Impact						
There is no operating impact as a result of this project.						
Fiscal Year	2019-20	2020-21	2021-22	2022-23	2023-24	Total Impact
Amount	\$0	\$0	\$0	\$0	\$0	\$0
Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0



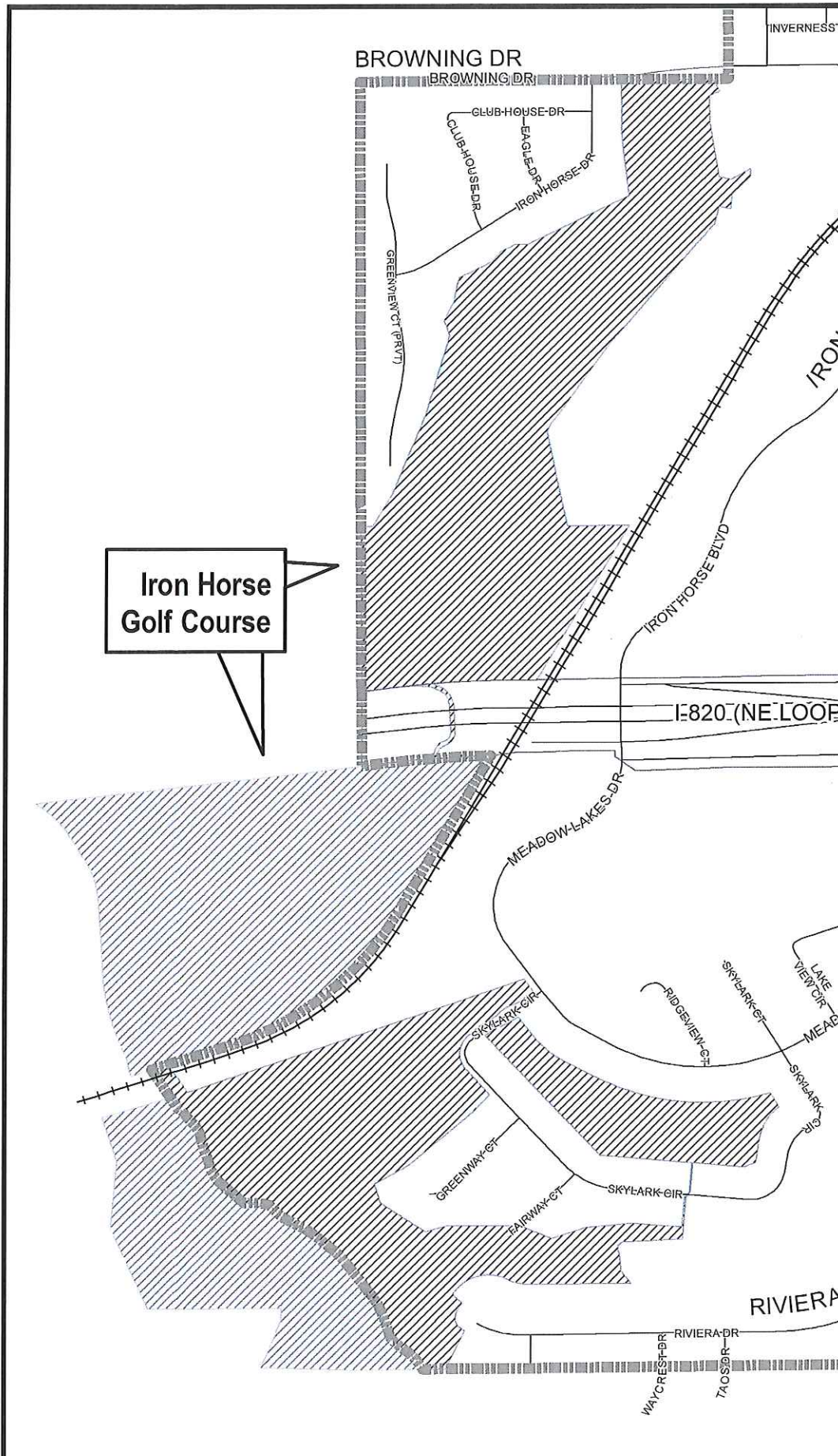
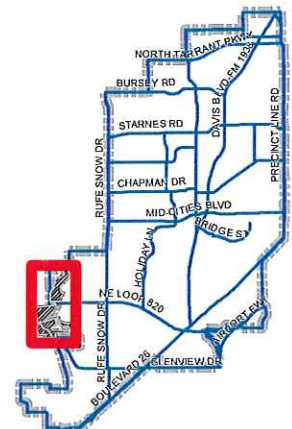
# Iron Horse Golf Course Improvements

Iron Horse  
Golf Course



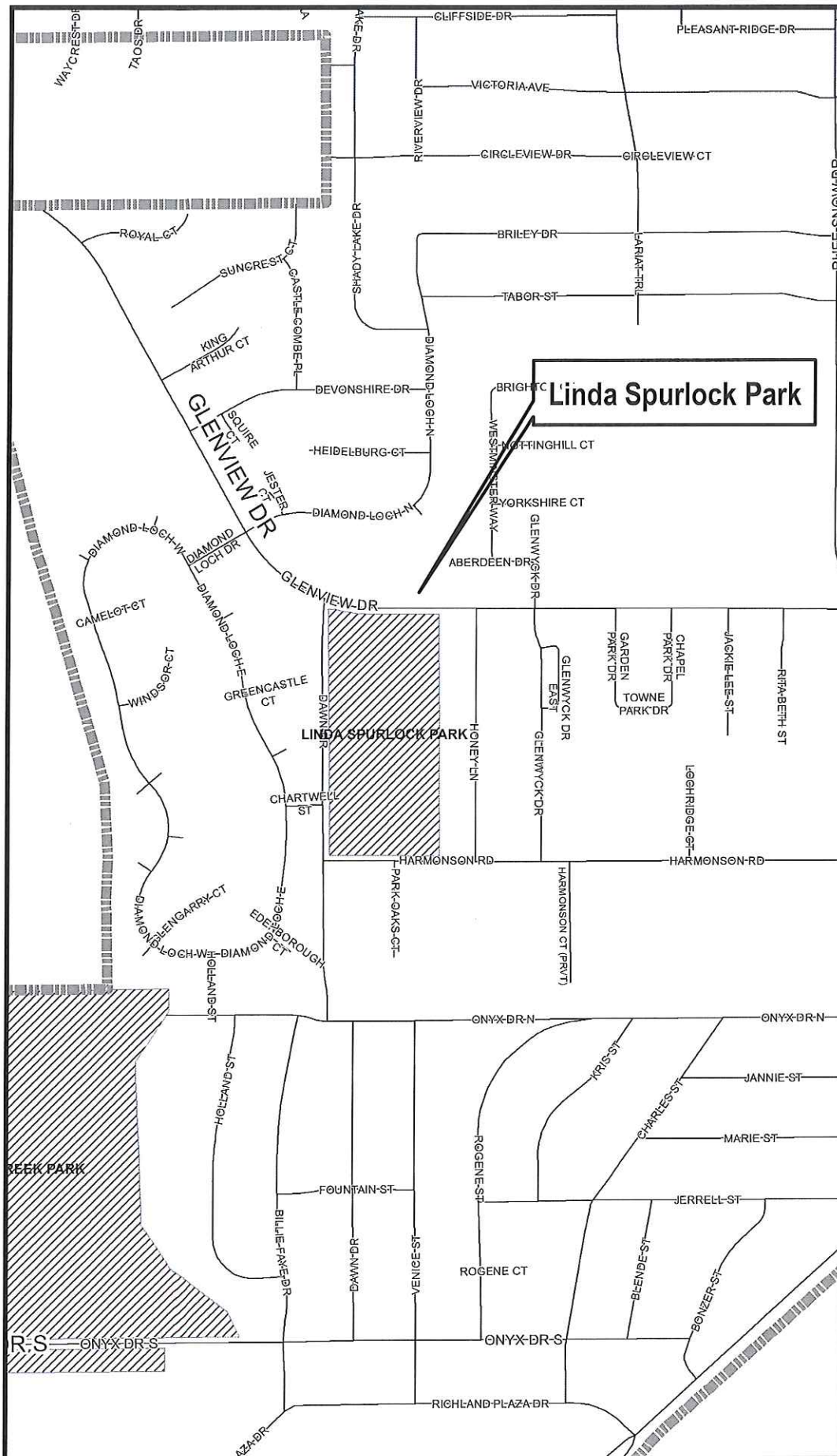
**NORTH  
RICHLAND  
HILLS**

Project Locator Map

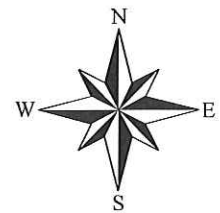


Scale: 1" = 700'

Parks & Recreation Capital Projects						
Department	Project Title				Project Number	
Parks and Recreation	Iron Horse Golf Course Improvements				GC1901	
Project Description						
This project provides for engineering, professional services, and construction for the renovation of Iron Horse Golf Course. Professional services will include engineering, hydraulic and drainage studies for a base map of the golf course, topographical map and schematic re-routing studies. Services will also include feature designs for configurations of centerlines, tees, greens, fairways, hazards, practice areas and sand bunker reductions. The consultant will provide preliminary cost estimates, irrigation design, floodplain evaluation and permitting, design development, construction documents and construction oversight. Construction will provide improvements as defined in this project description and justification.						
Project Justification						
The golf course is 30 years old and resides almost entirely in the floodway. Over the years flooding has deteriorated the fairways, bunkers and greens. Many of the fairways are scoured with loss of turf due to the velocity and amount of water on the course. Urban development north of the golf course has also changed how the water flows through the golf course, causing additional flooding issues. The irrigation system is 30 years old and parts are hard to find because of new, more efficient technology. So that the golf course remains competitive in the DFW golf market, renovations are necessary to retain and attract golfers.						
Funding Source: Certificates of Obligation						
Project Schedule	Beginning Date	Ending Date	History	Fiscal Year	Amount	
Professional Services			Revision	2018-19	\$285,000	
Engineering/Design	04/2019	09/2019	Proposed	2019-20	\$3,000,000	
Land/ROW Acquisition			Total		\$3,285,000	
Construction	10/2019	10/2020				
Other						
Total Schedule	04/2019	10/2020				
Sources of Funds	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Funding	
General Obligation Bonds						
Certificates of Obligation	285,000	3,000,000	0	0	\$3,285,000	
Federal/State Grants						
Reserves						
Sales Tax						
Other						
Total Funding	\$285,000	\$3,000,000	\$0	\$0	\$3,285,000	
Project Costs	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Cost	
Professional Services						
Engineering/Design	285,000	0	0	0	\$285,000	
Land/ROW Acquisition						
Construction	0	3,000,000	0	0	\$3,000,000	
Other						
Total Costs	\$285,000	\$3,000,000	\$0	\$0	\$3,285,000	
Operating Impact						
Not Applicable						
Fiscal Year	2019-20	2020-21	2021-22	2022-23	2023-24	Total Impact
Amount	\$0	\$0	\$0	\$0	\$0	\$0
Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0

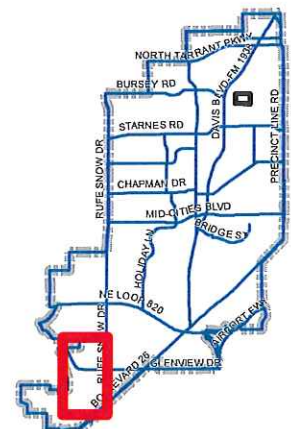


# Linda Spurlock Park Renovation



## NORTH RICHLAND HILLS

Project Locator Map



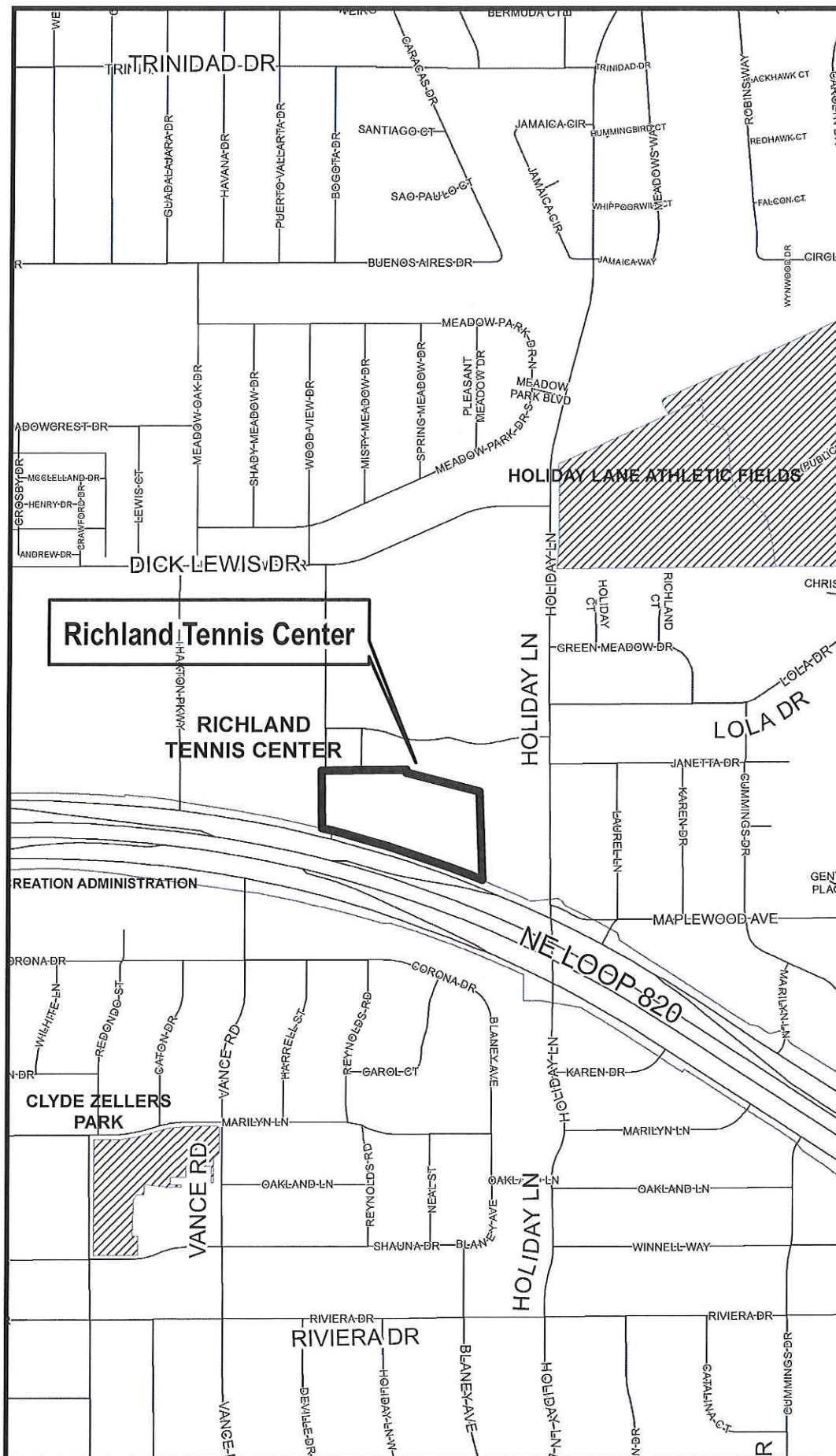
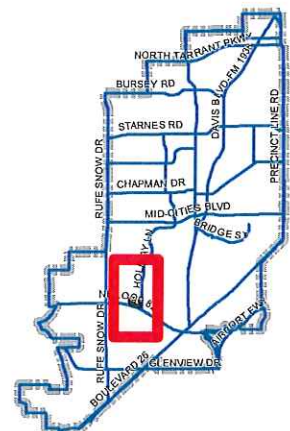
Scale: 1" = 700'



Parks & Recreation Capital Projects						
Department	Project Title				Project Number	
Parks and Recreation	Linda Spurlock Park Renovation				PK1902	
Project Description						
This project involves the redevelopment of the existing neighborhood park through the design and construction of existing and new amenities based on stakeholder input meetings. Recommended park elements for the renovation of the park include a new parking lot, a new pavilion, upgrade of playground equipment and support facilities.						
Project Justification						
The Linda Spurlock Park Renovation Project was the number 2 priority identified in the 2016 Updated Park System Master Plan Priorities. The 10 acre park is 24 years old, and the amenities are aged and in need of renovation. The renovation project will provide the opportunity to correct many long term infrastructure maintenance issues while emphasizing positive aspects of the park site.						
Note: Funding source for FY2019 - Sales Tax (\$100,000) and Park Impact Fee Reserves (\$89,000). Funding source for FY2020 - Sales Tax Reserves (\$811,000).						
Project Schedule	Beginning Date	Ending Date	History	Fiscal Year	Amount	
Professional Services			Adopted Budget	2018-19	\$189,000	
Engineering/Design	10/2018	02/2020	Proposed	2019-20	\$811,000	
Land/ROW Acquisition			Total		\$1,000,000	
Construction	12/2019	12/2020				
Other						
Total Schedule	10/2018	12/2020				
Sources of Funds	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Funding	
General Obligation Bonds						
Certificates of Obligation						
Federal/State Grants						
Reserves	89,000	811,000	0	0	\$900,000	
Sales Tax	100,000	0	0	0	\$100,000	
Other						
Total Funding	\$189,000	\$811,000	\$0	\$0	\$1,000,000	
Project Costs	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Cost	
Professional Services						
Engineering/Design	189,000	0	0	0	\$189,000	
Land/ROW Acquisition						
Construction	0	811,000	0	0	\$811,000	
Other						
Total Costs	\$189,000	\$811,000	\$0	\$0	\$1,000,000	
Operating Impact						
None.						
Fiscal Year	2019-20	2020-21	2021-22	2022-23	2023-24	Total Impact
Amount	\$0	\$0	\$0	\$0	\$0	\$0
Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0

Parks & Recreation Capital Projects						
Department	Project Title				Project Number	
Parks and Recreation	Park Infrastructure Maintenance (2020)				PK2004	
Project Description						
This project provides for maintenance of park infrastructure in response to use and age. The FY2020 priorities include Fall Zone Material, Concrete Trail Panel Replacement, Playground Equipment Replacement, Sport Field Bulb Replacement, Sports Field Infield Refurbishment, Drinking Fountain Replacement, Green Valley Arch and Soffit Repair and Replacement, Liberty Park Granite Plaque, Norich Park Drainage, Ace Park Fence Replacement, Norich Park Fence Repair, Green Valley Drainage Infrastructure Study, Walkers Creek Park Dumpster and Northfield Park Bleachers.						
Project Justification						
The Parks and Recreation Department developed an Infrastructure Management Plan for park amenities. The plan addresses long term funding needs for replacement and renovation of park sites and their amenities, demonstrating responsible stewardship of property assets by the city. Park assets are subject to continual heavy usage by citizens, exposure to the elements and the natural aging process. The Asset Management Plan and ongoing park inspections are used to identify assets that have become worn, unsafe or unsightly and to create a priority timeline for their repair, renovation or removal.						
Funding Source: Park Sales Tax Fund (125).						
Project Schedule	Beginning Date	Ending Date	History	Fiscal Year	Amount	
Professional Services			Proposed	2019-20	\$190,000	
Engineering/Design			Total		\$190,000	
Land/ROW Acquisition						
Construction	10/2019	09/2020				
Other						
Total Schedule	10/2019	09/2020				
Sources of Funds	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Funding	
General Obligation Bonds						
Certificates of Obligation						
Federal/State Grants						
Reserves						
Sales Tax	0	190,000	0	0	\$190,000	
Other						
Total Funding	\$0	\$190,000	\$0	\$0	\$190,000	
Project Costs	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Cost	
Professional Services						
Engineering/Design						
Land/ROW Acquisition						
Construction	0	190,000	0	0	\$190,000	
Other						
Total Costs	\$0	\$190,000	\$0	\$0	\$190,000	
Operating Impact						
None anticipated.						
Fiscal Year	2019-20	2020-21	2021-22	2022-23	2023-24	Total Impact
Amount	\$0	\$0	\$0	\$0	\$0	\$0
Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0

## Project Locator Map



Parks & Recreation Capital Projects						
Department	Project Title				Project Number	
Parks and Recreation	Richland Tennis Center Infrastructure Improvements (2020)				PK2005	
Project Description						
This project provides for the maintenance of the Richland Tennis Center Infrastructure in response to use and age. The FY2020 funding will provide for the resurfacing of all 16 courts.						
Project Justification						
Tennis court resurfacing typically requires replacement every 4 or 5 years. The courts were last resurfaced approximately 6 years ago, in February/March of 2014. According to our use agreement with Birdville Independent School District (BISD), the school district is responsible for resurfacing 4 of the 16 courts.						
Funding Source: \$45,000 from Park Sales Tax, \$25,000 from BISD reimbursement, and \$30,000 from the United States Tennis Association (USTA) 2019 Facility Grant.						
Project Schedule	Beginning Date	Ending Date	History	Fiscal Year	Amount	
Professional Services			Proposed	2019-20	\$100,000	
Engineering/Design			Total		\$100,000	
Land/ROW Acquisition						
Construction	02/2020	04/2020				
Other						
Total Schedule	02/2020	04/2020				
Sources of Funds	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Funding	
General Obligation Bonds						
Certificates of Obligation						
Federal/State Grants						
Reserves						
Sales Tax	0	45,000	0	0	\$45,000	
Other	0	55,000	0	0	\$55,000	
Total Funding	\$0	\$100,000	\$0	\$0	\$100,000	
Project Costs	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Cost	
Professional Services						
Engineering/Design						
Land/ROW Acquisition						
Construction	0	100,000	0	0	\$100,000	
Other						
Total Costs	\$0	\$100,000	\$0	\$0	\$100,000	
Operating Impact						
None anticipated.						
Fiscal Year	2019-20	2020-21	2021-22	2022-23	2023-24	Total Impact
Amount	\$0	\$0	\$0	\$0	\$0	\$0
Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0

**NRH**



FISCAL YEAR 2019-2020  
AQUATIC PARK FUND OPERATING BUDGET  
LONG RANGE PLAN  
FY 2019 THROUGH 2030

	ADOPTED BUDGET FY 2018/19	REVISED BUDGET FY 2018/19	PROPOSED BUDGET FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
<b>ATTENDANCE</b>	220,000	190,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000
<b>ESTIMATED BEGINNING BALANCE</b>	(428,717)	(428,717)	(423,574)	(65,905)	246,122	509,537	722,052	1,015,613	1,249,510	1,431,634	1,594,360	1,729,429	1,798,080
<b>REVENUES</b>													
<b>OPERATING</b>													
Admissions	\$3,295,000	\$2,955,078	\$3,259,118	\$3,259,118	\$3,259,118	\$3,259,118	\$3,389,483	\$3,389,483	\$3,389,483	\$3,389,483	\$3,389,483	\$3,389,483	\$3,389,483
Food and Beverage	870,700	804,476	848,881	848,881	848,881	848,881	848,881	848,881	848,881	848,881	848,881	848,881	848,881
Merchandise	154,000	147,000	150,087	150,087	150,087	150,087	150,087	150,087	150,087	150,087	150,087	150,087	150,087
Rentals	185,000	176,400	180,105	180,105	180,105	180,105	180,105	180,105	180,105	180,105	180,105	180,105	180,105
Aquatic Classes / Special Events	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>SUB-TOTAL</b>	<b>\$4,504,700</b>	<b>\$4,082,954</b>	<b>\$4,438,191</b>	<b>\$4,438,191</b>	<b>\$4,438,191</b>	<b>\$4,438,191</b>	<b>\$4,568,556</b>	<b>\$4,568,556</b>	<b>\$4,568,556</b>	<b>\$4,568,556</b>	<b>\$4,568,556</b>	<b>\$4,568,556</b>	<b>\$4,568,556</b>
<b>OTHER REVENUES</b>													
Interest Income	\$16,309	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632	\$20,632
Other Income	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500	47,500
Bond Refunding Proceeds	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>SUB-TOTAL</b>	<b>\$63,809</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>	<b>\$68,132</b>
<b>SUB-TOTAL REVENUES</b>	<b>\$4,568,509</b>	<b>\$4,151,086</b>	<b>\$4,506,323</b>	<b>\$4,506,323</b>	<b>\$4,506,323</b>	<b>\$4,506,323</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>
<b>APPROPRIATION OF FUND BALANCE</b>													
Appropriation - PY Encumbrances	\$0	\$0	\$0										
Appropriation of Fund Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>SUB-TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>TOTAL REVENUES</b>	<b>\$4,568,509</b>	<b>\$4,151,086</b>	<b>\$4,506,323</b>	<b>\$4,506,323</b>	<b>\$4,506,323</b>	<b>\$4,506,323</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>	<b>\$4,636,688</b>
<b>EXPENDITURES</b>													
<b>OPERATING</b>													
General Services & Utilities	\$847,256	\$682,030	\$672,374	\$686,758	\$701,780	\$717,468	\$760,244	\$777,359	\$795,237	\$813,913	\$833,425	\$853,812	\$875,114
Public Grounds / Aquatics / Maint.	1,121,077	1,120,988	1,127,306	1,153,369	1,180,213	1,207,863	1,256,547	1,285,880	1,316,094	1,347,214	1,379,268	1,412,284	1,446,289
Business & Office Administration	548,376	550,602	513,962	520,305	526,880	533,696	567,155	574,480	582,074	589,949	598,115	606,584	615,368
Gift Shop / Concessions	597,780	598,097	600,020	608,738	617,753	627,075	663,319	673,288	683,598	694,262	705,292	716,702	728,506
Sales / Special Events/ Admissions	273,508	273,807	315,925	324,848	334,090	343,663	357,767	368,039	378,681	389,707	401,132	412,971	425,241
<b>SUB-TOTAL</b>	<b>\$3,387,997</b>	<b>\$3,225,524</b>	<b>\$3,229,587</b>	<b>\$3,294,019</b>	<b>\$3,360,717</b>	<b>\$3,429,764</b>	<b>\$3,605,032</b>	<b>\$3,679,046</b>	<b>\$3,755,684</b>	<b>\$3,835,046</b>	<b>\$3,917,233</b>	<b>\$4,002,353</b>	<b>\$4,090,517</b>
<b>OTHER &amp; RESERVES</b>													
Debt Service	\$779,516	\$770,329	\$754,279	\$735,408	\$717,238	\$699,006	\$568,001	\$553,559	\$528,601	\$468,540	\$413,911	\$395,106	\$312,935
Bond Defeasance / Refunding	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Costs	174,963	0	0	0	0	0	0	0	0	0	0	0	0
Transfer Out - PARD	0	0	0	0	0	0	0	0	0	0	0	0	0
Transfer to Capital Projects	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Reserve For Infrastructure & Major Repairs	73,651	0	0	0	0	0	0	0	0	0	0	0	0
Non-Departmental	52,382	50,090	64,788	64,869	64,952	65,038	70,094	70,185	70,279	70,376	70,475	70,578	70,683
<b>SUB-TOTAL</b>	<b>\$1,180,512</b>	<b>\$920,419</b>	<b>\$919,067</b>	<b>\$900,277</b>	<b>\$882,190</b>	<b>\$864,044</b>	<b>\$738,095</b>	<b>\$723,744</b>	<b>\$698,880</b>	<b>\$638,916</b>	<b>\$584,386</b>	<b>\$565,684</b>	<b>\$483,618</b>
<b>TOTAL EXPENDITURES</b>	<b>\$4,568,509</b>	<b>\$4,145,943</b>	<b>\$4,148,654</b>	<b>\$4,194,296</b>	<b>\$4,242,907</b>	<b>\$4,293,808</b>	<b>\$4,343,127</b>	<b>\$4,402,790</b>	<b>\$4,454,564</b>	<b>\$4,473,961</b>	<b>\$4,501,619</b>	<b>\$4,568,037</b>	<b>\$4,574,136</b>
<b>TOTAL ESTIMATED ENDING BALANCE</b>	<b>(428,717)</b>	<b>(423,574)</b>	<b>(65,905)</b>	<b>246,122</b>	<b>509,537</b>	<b>722,052</b>	<b>1,015,613</b>	<b>1,249,510</b>	<b>1,431,634</b>	<b>1,594,360</b>	<b>1,729,429</b>	<b>1,798,080</b>	<b>1,860,632</b>

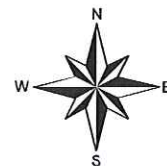
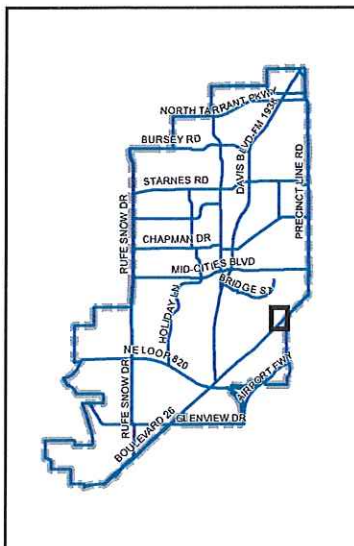
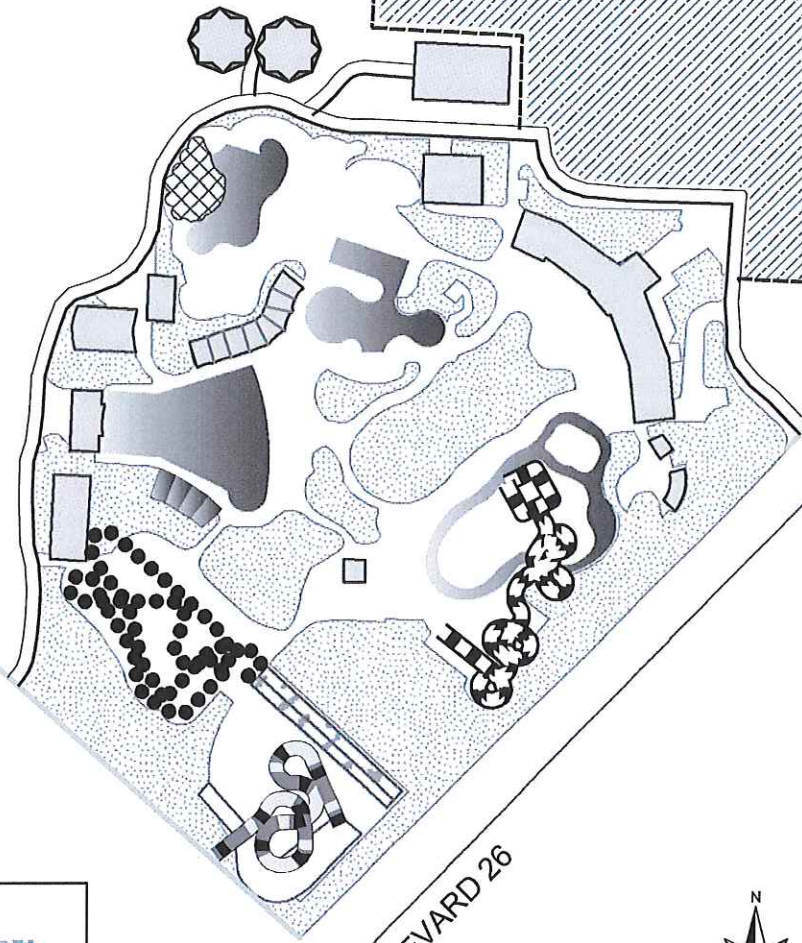
FISCAL YEAR 2019-2020  
AQUATIC PARK FUND CAPITAL BUDGET  
LONG RANGE PLAN  
FY 2019 THROUGH 2030

Project #	PROJECTS	PROJECT TO DATE	PROPOSED BUDGET FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30	TOTAL
WP1901	General Facility Improvements (2019)	100,000	-	-	-	-	-	-	-	-	-	-	-	100,000
	<b>Total Continuing Projects</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 100,000</b>
WP2001	General Facility Improvements (2020)	-	100,000	-	-	-	-	-	-	-	-	-	-	100,000
	General Facility Improvements Future Years	-	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
	<b>Total New Projects</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 1,100,000</b>
	<b>Total Project Costs</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 1,200,000</b>
<b>Funding Sources</b>														
	Transfer from Operations	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,300,000
	Debt Issuance	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grant/Other	-	-	-	-	-	-	-	-	-	-	-	-	-
	Funding Prior to 2018/19	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>Total Funding Sources</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 1,300,000</b>

# Schedule 5 Aquatic Park Capital Projects Budget Summary

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

# 2019/2020 AQUATIC PARK CAPITAL PROJECTS



**NORTH  
RICHLAND  
HILLS**

Not to Scale

Aquatic Park Capital Projects						
Department	Project Title				Project Number	
Aquatic Park	General Facility Improvements (2020)				WP2001	
Project Description						
This project consists of costs for annual general facility improvements such as drainage improvements, miscellaneous building improvements, capital acquisitions and any safety improvements or emergency repairs for the facility that are identified during the operating season. Projects in the past have included ADA updates, replacement motors, drainage improvements, concrete repair and patching and resurfacing of numerous park attractions.						
Project Justification						
This project is important for emergency items and for general improvements to the park that are not included in the operating budget. Items may include safety items, ride equipment replacement, new initiatives to improve guest service and safety related projects.						
As the park lighting systems require replacement due to age, staff is requesting to replace lights with energy efficient LED lighting. This also supports the "Green Initiative" taken by park staff to use the most cost effective and energy efficient materials possible.						
Due to age, UV exposure and chlorinated water, the fiberglass colors on various park slides are fading and dull. This project will refurbish a portion of the slides with a specialized coating which will improve the colors.						
As the park ages, larger mechanical items will begin to fail due to age and use. This project will replace end of life items such as AC units and larger kitchen equipment as needed.						
Funding source: Aquatic Park Infrastructure Reserves (415).						
Project Schedule	Beginning Date	Ending Date	History	Fiscal Year	Amount	
Professional Services			Proposed	2019-20	\$100,000	
Engineering/Design			Total		\$100,000	
Land/ROW Acquisition						
Construction	10/2019	09/2020				
Other						
Total Schedule	10/2019	09/2020				
Sources of Funds	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Funding	
General Obligation Bonds						
Certificates of Obligation						
Federal/State Grants						
Reserves	0	100,000	0	0	\$100,000	
Sales Tax						
Other						
Total Funding	\$0	\$100,000	\$0	\$0	\$100,000	
Project Costs	To Date	2019-20 Budget	2020-21 Estimate	2021-Completion	Total Cost	
Professional Services						
Engineering/Design						
Land/ROW Acquisition						
Construction	0	100,000	0	0	\$100,000	
Other						
Total Costs	\$0	\$100,000	\$0	\$0	\$100,000	
Operating Impact						
Decreases in electric costs with LED lights. Savings annual expenses as older mechanical items are replaced with newer, more efficient ones.						
Fiscal Year	2019-20	2020-21	2021-22	2022-23	2023-24	Total Impact
Amount	\$0	\$0	\$0	\$0	\$0	\$0
Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0

**NRH**