



## PARK SECTOR 3 SUMMARY

### PARK SECTOR 3 PRIORITIES

These priorities were developed by using condition assessment information from site visits, standard-based needs analysis (NRPA standards and data from the Trust for Public Land ParkScore™ Project), and public input via online survey, park user interviews, community events and Capital Improvement Plan (CIP) meetings.

1. Preserve environmentally sensitive areas
2. Revitalize existing parks
3. Develop new park facilities
4. Develop Neighborhood connections to parks and trails
5. Acquire new parkland
6. Develop partnerships with the school system and other entities

### RECOMMENDATIONS

The park in Park Sector 3 that has the highest need for redevelopment is Dylan Duncan Memorial Skatepark. Farnsworth, Kingwood, and San Jacinto Parks are all undeveloped and could serve as sites for future amenities.

Over six acres of parkland are needed in this Park Sector. Schools not participating in the SPARK School Park Program (Non-SPARK schools) should be explored as potential future partnerships for park space. There are a multitude of private parks maintained by private Home Owner Associations in this Park Sector, primarily west of Lake Houston. Private parkland dedication through the Parks and Open Spaces Ordinance of the Planning Department's Chapter 42 has occurred in this Park Sector for new single-family subdivisions. As the private park model is the preferred park in this area, new subdivisions should be encouraged to dedicate land for their residents to keep up with the residential growth and the parkland level of service in the area.

This Park Sector is deficient in outdoor basketball courts and tennis courts. In the 2014 survey, the top three priorities of residents in Park Sector 3 when asked what recreational needs existed in their Neighborhood were: open space and natural areas, dog parks, and upgraded community centers. Other services and amenities that residents asked for in the write-in portion of the survey were: evening recreational programming, more connections into Lake Houston Wilderness Park, fitness programs, adult tennis programs, fishing activities, youth nature programs, adult softball leagues, dance and theater programs, and outdoor environmental education and camping.

A quarter of the population in this Park Sector is over 55 years old, which is a greater proportion of the population as compared to all other Park Sectors and the city as a whole of (19%). Over 37% of the population is obese compared to 30.1% for the City of Houston (City of Houston). Based on this health profile, partnerships focused on increasing physical activity levels and programming that promote healthy living should be explored.

**Sources:** 2010 Census, 2010 Health of Houston Survey, American Community Survey 2013, Houston Parks Board, HPARD 2014 Survey, Trust for Public Land

\*Source H-GAC population projections by Park Sector



## EXISTING HPARD PARKS

Facility Name	Address	Street	Total Acres	Trail Length
Pocket Parks				
<b>Total HPARD Pocket Park Acreage</b>			<b>0.00</b>	
Neighborhood Parks				
Dylan Duncan Memorial Skate Park (formerly Kingwood Skate Park)	3950	Rustic Woods	1.02	N/A
Kingwood Community Center Park	4102	Rustic Woods Drive	2.52	N/A
Kingwood Park	2700	Bens Branch @ Bens View	4.28	N/A
San Jacinto Park	22100	US-59/San Jacinto River	8.92	N/A
<b>Total HPARD Neighborhood Park Acreage</b>			<b>16.74</b>	
Community Parks				
Farnsworth Park		Basin St./Walden Woods Subdivision	22.00	N/A
<b>Total HPARD Community Park Acreage</b>			<b>22.00</b>	
Regional Parks				
Lake Houston Wilderness Park	22031	Baptist Encampment Road	4,786.60	11.60
<b>Total HPARD Regional Park Acreage</b>			<b>4,786.60</b>	
<b>Total HPARD Park Acreage</b>			<b>4,825.34</b>	
<b>Total HPARD Trail Length</b>				<b>11.60</b>

## EXISTING COMMUNITY CENTERS AND POOLS

Community Centers and Pool Facilities	Address	Zip Code	Agency Responsible
Kingwood Community Center Park	4102 Rustic Woods Drive	77018	HPARD
Kingwood Neighborhood Community Centers and Pools	Various locations	Various	HOAs/Neighborhood Associations

## PARK SERVICE AREAS

The Park Service Area map was produced using data provided by the Trust for Public Land ParkScore™ Project to identify areas of park need. The green areas represent a ½ mile service area of public parks (city or county) and SPARK Parks (school parks open to the public after school) or other publicly accessible non-HPARD Parks.

The orange represents areas where there is not access to a park within a ½ mile. The degree of need (orange is high need) is based on population density, household income (less than \$35,000), and presence of youth (19 yrs or younger). The office and industrial land uses are represented in gray, to specifically highlight residential and commercial areas of need. Approximately 38% of the area in this Park Sector is in need of parkland accessible within a ½ mile, as compared to the 45% of the population of the City of Houston who need park access. Non-SPARK schools are indicated on the map as black flags to explore as potential future partnerships for park space.

## PARK SECTOR FACTS

- This Park Sector contains 6,790 acres of parkland (Harris County, HPARD and other providers) and 12 miles of HPARD trails. Of the 39,948 acres in this Park Sector, 17% of this acreage is parkland.
- There are over 70,000 residents. Over 77% of the population is Non-Hispanic White (higher than the City of Houston 26%).
- An additional 6.4 acres of parkland are needed. This is based on the current population (2010 US Census) of the Park Sector and needs assessment done for Pocket, Neighborhood and Community parks (number of acres per 1,000 people).
- H-GAC population projections estimate that this area will add over 65,000 residents by 2040. To meet the parkland needs for the estimated 2040 population an additional 67 acres of parkland will be needed.

## NEEDS ASSESSMENT FOR AMENITIES IN PARK SECTOR

The table below shows the total existing amenities (including, HPARD, County and SPARK Parks) as of 2015, the target goal per amenity, and the amenities needed based on population standards for each amenity using 2010 US Census Population. The last row shows the estimated number of amenities needed based on the H-GAC population projections for 2040 and standards used in the 2007 Master Parks Plan.

AMENITY	PLAYGROUNDS	PICNIC SHELTERS	TRAILS (MILES)	OUTDOOR BASKETBALL COURTS	TENNIS	VOLLEYBALL	DOG PARKS	SKATE PARKS	COMMUNITY CENTERS	SWIMMING POOLS	OUTDOOR SPRAYGROUNDS	BASEBALL (LIT and UNIT)	SOFTBALL (LIT and UNIT)	SOCCER (LIT and UNIT)
2015 Goal	24	10	85	6	7	2	1	1	8	12	1	10	5	17
2015 Existing	24	10	85	4	4	2	1	1	8	12	1	10	5	17
2015 Needed	-	-	-	2	3	-	-	-	-	-	-	-	-	-
2040 Needed	4	1	-	5	7	-	-	-	-	-	-	-	-	-



## GUIDE FOR ESTIMATED COST OF NEW AMENITIES, PARKLAND, AMENITY RENOVATIONS AND OPERATION AND MAINTENANCE FOR PARK SECTOR

The table below contains costs estimates (in 2015 dollars) based on the needs assessment using 2010 US Census population and population projections provided by H-GAC per Park Sector for 2040, for both amenities and land in this Park Sector. In addition, the cost estimates (in 2015 dollars) for renovation of existing facilities and operation and maintenance are listed. A general explanation of each figure and its source is listed below:

1. **Cost of New System Amenities:** This is the estimated cost for amenities based on the needs assessment above. Costs are estimated for 2015 and 2040 based on costs of 2014 HPARD projects. These costs are a guide and do not include site specific constraints such as utility extensions, flood mitigation or the purchase of land if expansion of the park was needed for these amenities.
2. **Cost of Park Land:** This is the land needed to meet the parkland standards for 2015 and 2040 based on the 2010 US Census and the H-GAC estimated population projections respectively. Land costs are based on land values by Park Sector, provided by H-GAC, from 2014 HCAD values for properties greater than 5,000 sq ft in size and with no structures.
3. **Cost of HPARD Amenity Renovation:** The 2015 cost estimate is based on the assessment that 30% of the existing facilities in this Park Sector need renovation. The 2040 cost estimate is based on the assessment that the remaining 2/3 of the facilities from 2015 and 30% of the new facilities will need renovation to meet the population growth. Costs are estimated for 2015 and 2040 based on costs of 2014 HPARD projects.
4. **Annual Operation and Maintenance:** This figure is based on the national average for parks and recreation operational spending amount (\$63) per resident in 2013 according the Trust for Public Land publication "2014 City Park Facts." Houston spent \$29 per resident on parks and recreation per resident in 2013. This figure shows what the cost of spending this average amount per resident would be based on the current population and the projected population in 2040.

	1	2	3	4
	COST OF NEW SYSTEM AMENITIES	COST OF NEW PARK LAND	COST OF HPARD EXISTING AMENITY RENOVATION	ANNUAL COST OF OPERATION AND MAINTENANCE
2015	\$4,000,000	6.4 Acres- \$300,000	\$3,000,000	\$5,000,000
2040	\$12,000,000	67 Acres- \$3,000,000	\$12,000,000	\$4,000,000
TOTAL 2040	\$16,000,000	73 Acres- \$3,300,000	\$15,000,000	\$9,000,000



## PARK SECTOR PROFILE 3

### LOCATION AND POLITICAL BOUNDARIES

Park Sector 3 is located east of US 59, north of Beltway 8, and west of US 90

Park Sector Size: 39,948 acres or 62.4 square miles (12,140 acres or 18.7 miles are from the Lake Houston Reservoir)

Population: 70,936 people, Density: 1,137 persons/sq. mi or 1,623 persons per square mile excluding Lake Houston

Political Boundaries within Park Sector 3:

- Council District E
- Super neighborhoods contained in this Park Sector: Kingwood Area and Lake Houston
- TIRZ: Lake Houston
- Management Districts: N/A

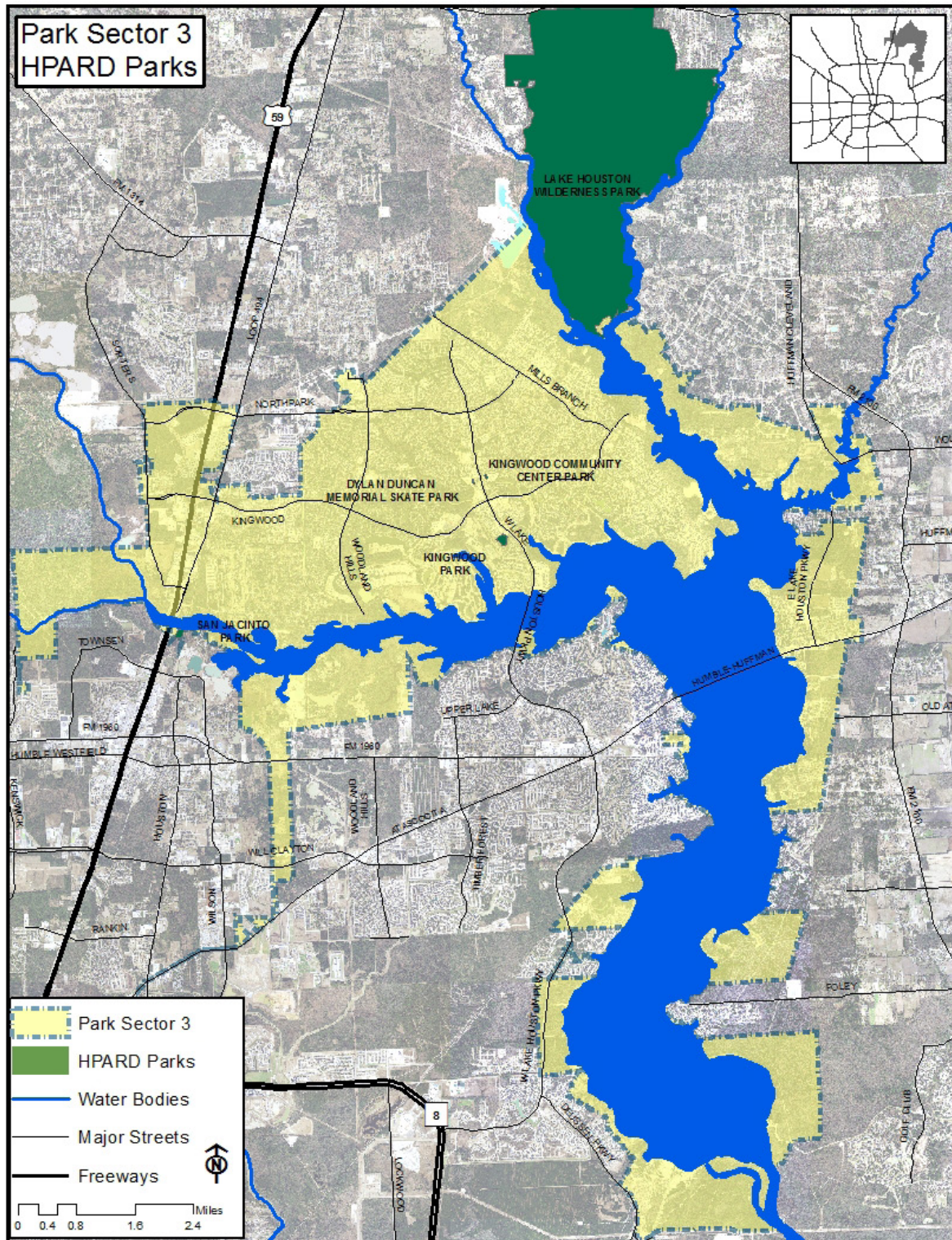


FIGURE 1. PARK SECTOR 3 BOUNDARY AND HPARD PARKS



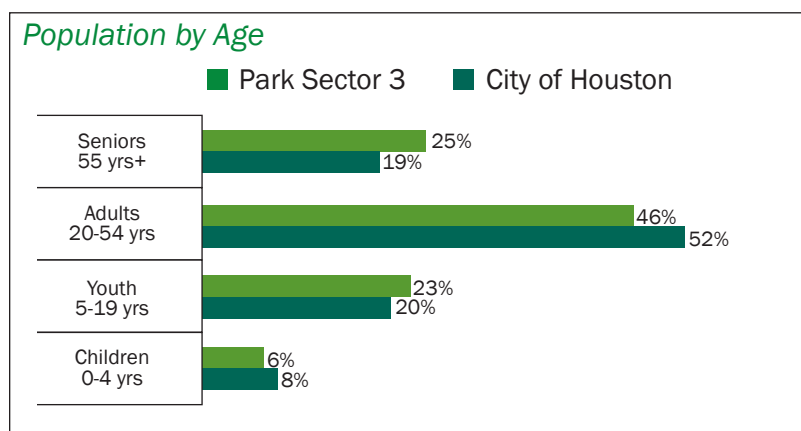
## DEMOGRAPHIC PROFILE

### Ethnicity

	Park Sector 3 Population	Park Sector 3 Percent of Total	Houston Population	Houston Percent of Total
<b>Total Population</b>	<b>70,936</b>	-	2,119,831	-
Hispanic or Latino	9,101	12.8%	919,668	43.8%
Non-Hispanic White	54,689	77.1%	537,901	25.6%
Non-Hispanic Black	3,597	5.1%	485,956	23.1%
Non-Hispanic American-Indian	230	0.3%	126,098	6.1%
Non-Hispanic Asian	2,108	3.0%		
Non-Hispanic Hawaiian or Pacific Islander	71	0.1%		
Non-Hispanic Some Other Race	1,440	1.6%	26,828	1.3%

TABLE 1. PARK SECTOR 3 ETHNICITY (2010 CENSUS & CITY OF HOUSTON PLANNING AND DEVELOPMENT DEMOGRAPHIC DATA)

This Park Sector contains about 3.3% of the population of Houston; the majority (77%) of the residents are Non-Hispanic Whites, Latinos (13%), followed by Non-Hispanic Blacks (5%), and Non-Hispanic Asians (3%). The most dense portions of the Park Sector are the areas north of Lake Houston.



The age profile for this Park Sector shows that the percent of population under 19 (29%) is very close to the percentage of the rest of the city (28%). Further breakdown of the age groups, as shown in Figure 2., reveals that the age group between 0-4 years old is smaller and the equivalent for the entire city (6% vs. 8%) and that the percentage of adults 55 and older makes up a quarter of the population (25%) which is significantly higher than that of the City of Houston (19%). This age breakdown might indicate that people in this portion of the city are aging in place. The percentage of adults 20-54 years old (46%) is lower than the entire City of Houston (52%). These demographic trends can help inform future programming and park improvements.

FIGURE 2. CITY OF HOUSTON VS. PARK SECTOR 3 AGE CITY OF HOUSTON ORTS BY HPARD PROGRAM AGES (2011 AMERICAN COMMUNITY SURVEY, CITY OF HOUSTON PD)

Program Group	Age Groups	PS 3 Population	PS 3 Percent of Total	Program Age Group	City of Houston Population	City of Houston Percent of Total	Program Age Group
Children	0-4 yrs	3,916	6%	6%	166,066	8%	8%
Youth	5-9 yrs	4,853	7%	23%	148,843	7%	21%
	10-14 yrs	5,672	8%		135,622	7%	
	15-19 yrs	5,240	8%		140,673	7%	
Adults	20-34 yrs	10,619	16%	46%	539,348	26%	52%
	35-44 yrs	9,464	14%		286,117	14%	
	45-54 yrs	11,219	16%		265,060	13%	
Senior	55-64 yrs	9,363	14%	25%	204,852	10%	19%
	65 yrs +	7,823	11%		192,689	9%	

TABLE 2. CITY OF HOUSTON VS. PARK SECTOR 3 AGE CITY OF HOUSTON ORTS WITH FURTHER BREAKDOWN FOR ALL PROGRAM AGE GROUPS



## Housing

There are a total of 26,599 housing units in this Park Sector. The percent of vacant housing in Park Sector 3 (7.1%) is much lower than the vacancy rates for the entire city (12.3%). Home ownership for this Park Sector (69.8%) is the highest in the city, which as a whole has a 39.7% home ownership rate. Similarly, the share of renters is 23 %, which is about half of that of the city's as a whole at 47.1%.

## Income

The median household income for this Park Sector (\$84,714) is the highest in the entire city, with that of the City of Houston being \$48,322. According to the City of Houston Housing and Community Development data (low to moderate income derived from 2000 Census as per federal regulations) 12.8% of the population is comprised of those with low to moderate income levels.

## Educational Attainment

Within Park Sector 3 the percent (45%) of individual 25+ years of age with a Bachelor's degree or above is significantly higher than the relative percent for the entire City of Houston (28%). Conversely, the percentage of those within this Park Sector without a high school degree (6%) is almost three times less than for the same population for the City of Houston (25%).

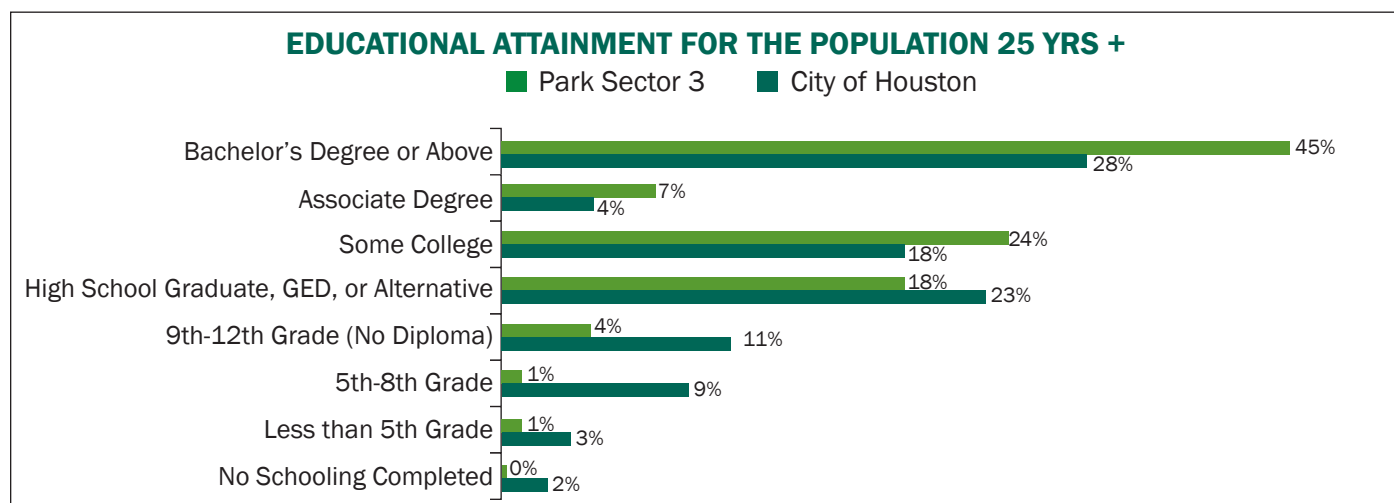


FIGURE 3. EDUCATIONAL ATTAINMENT (2011 CITY OF HOUSTON PD)

## Community Health

The Health of Houston Survey 2010 data (aggregated by Park Sector by the Houston Department of Health and Human Services) shows that 37.1% of the adult population in this Park Sector is considered obese, as compared to 30.8% for the entire population of the City of Houston. The survey also showed that 16.8% of the adult population received a diagnosis of diabetes by a professional, which is above the level for the entire city (11.4%). In addition, this survey inquired about physical activity level and the results indicate that over 27% of the respondents in this Park Sector engage in a moderate physical activity for 5 or more days a week, which is lower than that of the entire city (32%).

The national initiative, Healthy People 2020, has a goal to increase the amount of adults who engage in moderate physical activity for at least 5 days a week for 30 minutes to 47.9% of the population. The current national average of adults engaging in this level of aerobic activity is 43.5%. Finally, the survey shows that almost a third of the population in this Park Sector (32.5%) does not engage in moderate physical activity at all, which is much higher than the rate for the entire city (21.2%). As HPARD plans and prioritizes investments for future parks and trails, it should take into account the accessibility of parks, amenities provided and the impact to the health of the community in the long term. HPARD is an active participant in the Healthy Communities Initiative, Community Transformation Initiative, Healthy Kids Houston, and the Sustainable Communities Houston-Galveston Regional Plan, among other efforts. This involvement should continue with an emphasis on partnerships, measurable outcomes, and engagement with the community to encourage physical activity and help identify physical barriers to park access.



### ADULT BMI CATEGORY FOR PARK SECTOR 3 (NORTHWEST SIDE OUTSIDE LOOP)

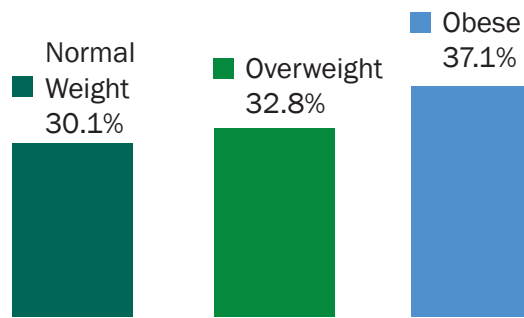


FIGURE 4. HEALTH OF HOUSTON SURVEY (2010)- ADULT BODY MASS INDEX

Moderate Physical Activity in the Last Seven Days	Percentage (%)
0	32.50
1	7.60
2	11.60
3	9.50
4	11.70
5	13.10
6	6.40
7	7.70

TABLE 3. HEALTH OF HOUSTON SURVEY (2010)- MODERATE PHYSICAL ACTIVITY

### LAND USE ANALYSIS

Park Sector 3 straddles 2 counties, both Harris and Montgomery. This Park Sector has a significant number of residential parcels (75.7%), with single-family parcels (74.5%) comprising the majority of these. However, the residential land use only accounts for a quarter (25.6%) of the acreage in this Park Sector. The majority of the acreage, over 66%, is classified undeveloped, agricultural production or parks and open space. Lake Houston Reservoir comprises 12,240 acres inside this Park Sector.

	Number of Parcels	Percent of Parcels	Acreage of Parcels	Percent of Acreage
Single-Family	21,608	74.5%	6,577	24%
Multi-Family	346	1.2%	333	1.2%
Commercial	231	0.8%	244	0.9%
Office	98	0.3%	71	0.3%
Industrial	62	0.2%	1,348	4.9%
Public & Institutional	62	0.2%	473	1.7%
Transportation	45	0.2%	147	0.5%
Parks & Open Space	157	0.5%	1,621	5.9%
Undeveloped	5,517	19.0%	8,546	31.2%
Agriculture Production	888	3.1%	8,060	29.4%
TOTAL	29,014	100%	27,420	100%

TABLE 4. LAND USE BY DESCRIPTION (2013 HCAD)

# **Park Sector 3** **Land Use, Source: HCAD (2011)**

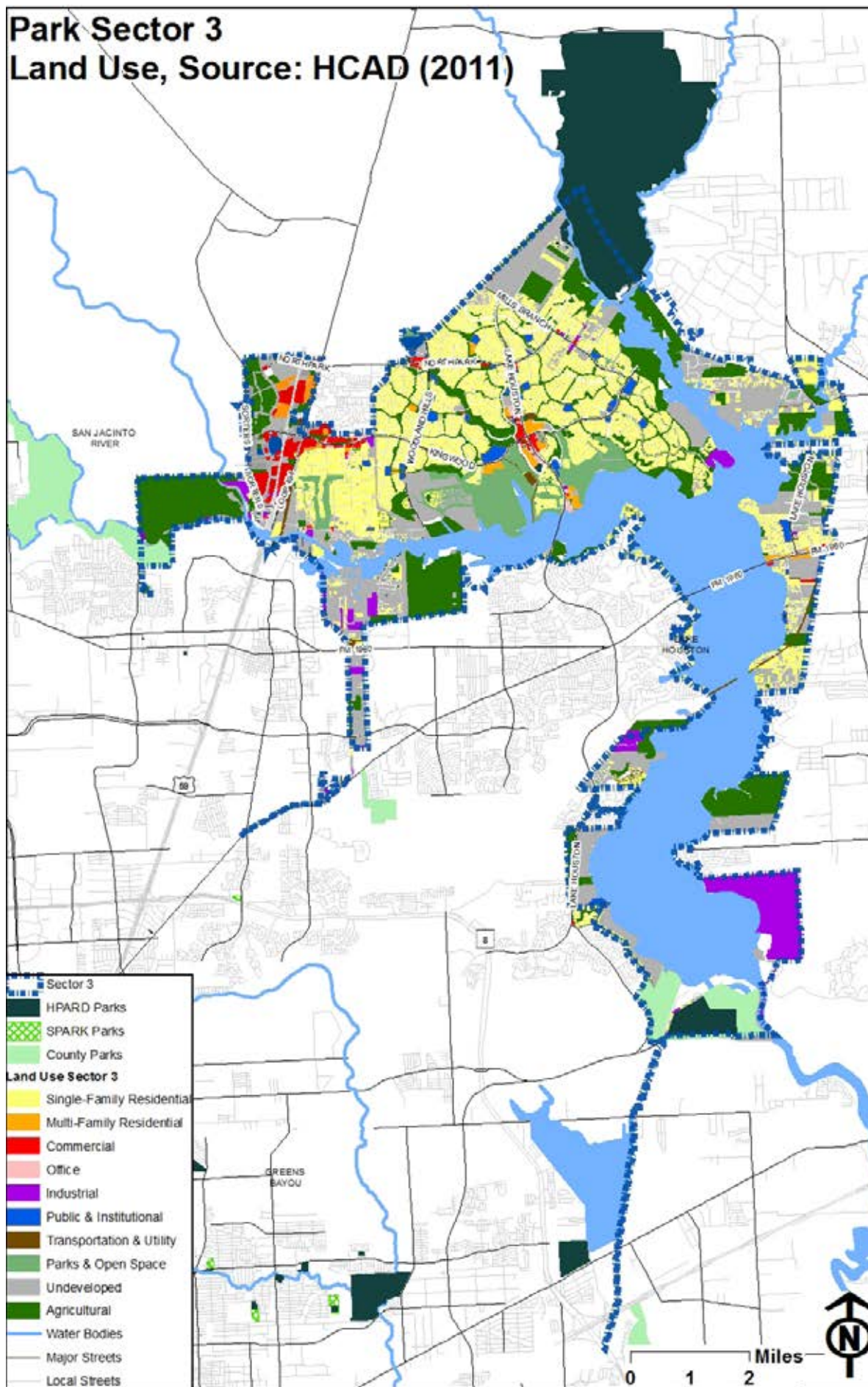


FIGURE 5. PARK SECTOR 3 LAND USE MAP (2011 HCAD) AND HPARD, COUNTY, AND SPARK PARKS



## HPARD PARKS AND TRAILS

Facility Name	Address	Street	Total Acres	Trail Length
Pocket Parks				
<b>Total HPARD Pocket Park Acreage</b>			<b>0.00</b>	
Neighborhood Parks				
Dylan Duncan Memorial Skate Park (formerly Kingwood Skate Park)	3950	Rustic Woods	1.02	N/A
Kingwood Community Center Park	4102	Rustic Woods Drive	2.52	N/A
Kingwood Park	2700	Bens Branch @ Bens View	4.28	N/A
San Jacinto Park	22100	US-59/San Jacinto River	8.92	N/A
<b>Total HPARD Neighborhood Park Acreage</b>			<b>16.74</b>	
Community Parks				
Farnsworth Park		Basin St./Walden Woods Subdivision	22.00	N/A
<b>Total HPARD Community Park Acreage</b>			<b>22.00</b>	
Regional Parks				
Lake Houston Wilderness Park	22031	Baptist Encampment Road	4,786.60	11.6
<b>Total HPARD Regional Park Acreage</b>			<b>4,786.60</b>	
<b>Total HPARD Park Acreage</b>			<b>4,825.34</b>	
<b>Total HPARD Trail Length</b>				<b>11.6</b>

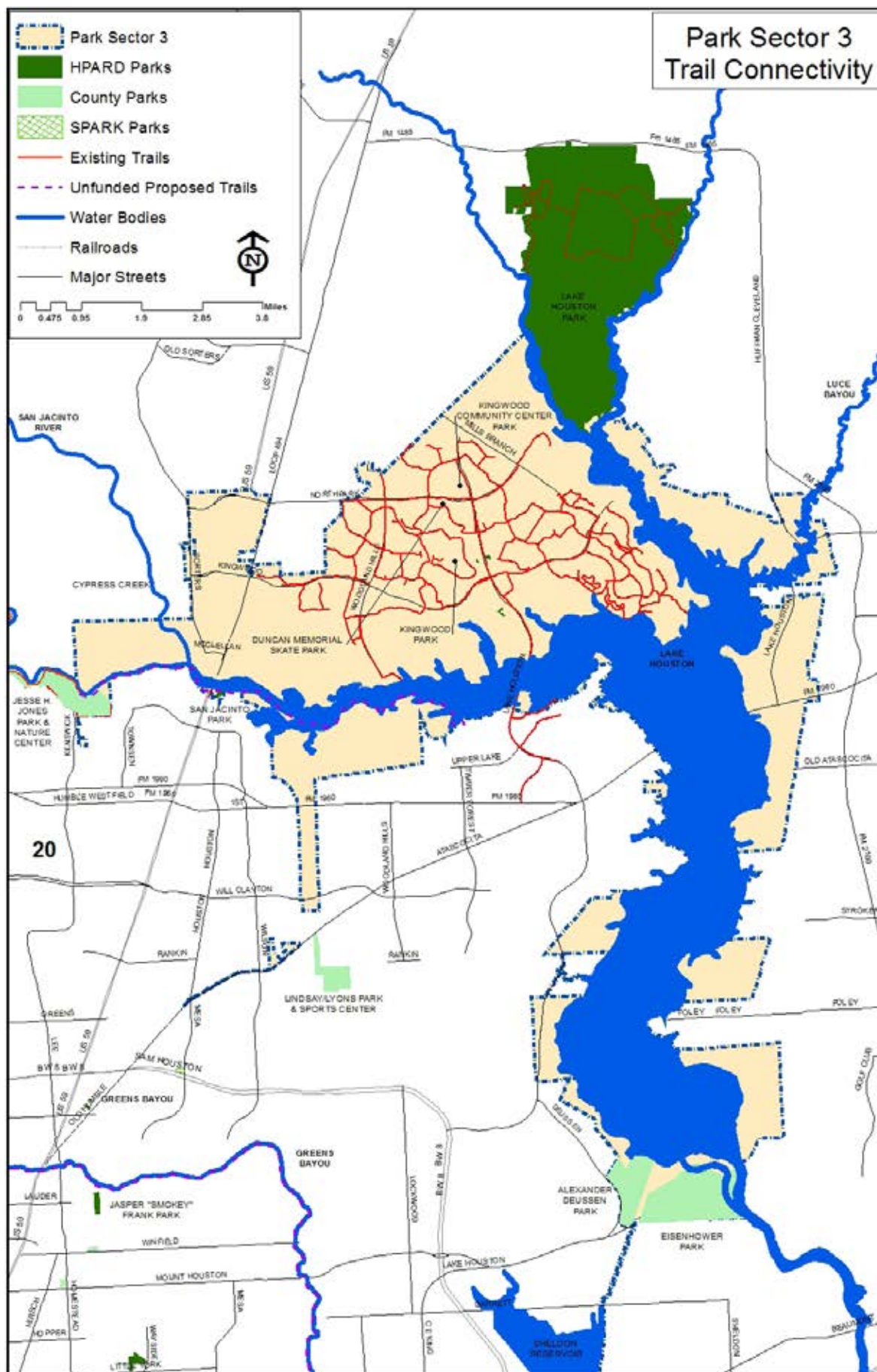
TABLE 5. HPARD PARKS, ACREAGE, AND TRAILS INTERNAL TO HPARD PARKS, BAYOU AND URBAN/SHARED USE TRAILS IN PARK SECTOR 3

Lake Houston Wilderness Park has 11.6 miles of natural trails located at the most northwesterly portion of the park. All of Lake Houston Wilderness Park is owned and maintained by HPARD. This park is considered as serving the entire Houston region. Harris County parks Alexander Deussen and Jesse H. Jones have a total of 8.3 miles.

Kingwood has over 65 miles of trails connecting the community (PWE Bikeway GIS). Kingwood information cannot be verified and may not be updated since each of the villages has a password protected access to the information and trail maps are only given to residents of Kingwood. According to the Kingwood website, Kingwood Service Association maintains 75 miles in the Kingwood Greenbelt; however, the map in Figure 6 only accounts for 65 miles.

A 10-mile portion of Spring Creek trail runs from Jesse H. Jones Park to the San Jacinto River. Phase II of the development of the trail began in March 2012 and continues going north on Spring Creek towards the Hardy Toll Road. At build-out, the trail will be at least 33 linear miles long.





## EXISTING PARK FACILITIES

### County Parks and Trails

County Park				
Facility Name	Address	Street	Total Acres	Trail Length
Alexander Deussen Park	12303	Sonnier Street	309.00	2.30
Dwight D. Eisenhower Park	13400	Aqueduct Road	682.50	N/A
Jesse H. Jones Park and Nature Center	20634	Kenswick Drive	312.00	6.00
<b>Total HC Park Acreage</b>			<b>1,303.50</b>	
<b>Total HC Trail Length</b>				<b>8.30</b>

TABLE 6. TRAILS INTERNAL TO COUNTY PARKS, BAYOU AND URBAN/SHARED USE TRAILS IN PARK SECTOR 3

### SPARK Parks

There are no SPARK Parks in Sector 3.

### Open and Green Space

To determine level of service the 2007, Master Plan outlined standard distances based on park classification as well as population. Analysis in this section will be done based on population (acres/1,000 people) as well as park accessibility within a ½ mile radius using data provided by The Trust for Public Land ParkScore™ Project. Figure 6 below shows the level of service (LOS) based on the 2007 HPARD recommended standards of a number of acres per 1,000 people using the 2010 Census population. HPARD recommends standards per park type (2007 HPARD Master Plan Criteria Facility Needs) of 0.005 acres/1,000 people for a Pocket Park; using this standard Park Sector 3 meet this need for Pocket Parks. For the HPARD recommended standards per park type of 1.5 acres/1,000 people for a Community Park, Park Sector 3 also meets this standard. According to the HPARD recommended standards per park type of 1 acres/1,000 people for a Neighborhood Park, Park Sector 3 needs 6.39 acres of parkland. The analysis for level of service and needs is shown below.

Park Type	HPARD Park Number	HC Park Number	Other Providers	HPARD Acreage	County Acreage	Other Providers	Total Park Acreage	HPARD Recommended Standard	Current HPARD LOS	Current Total Inventory LOS	HPARD NEED (2010 Population)	Total Inventory NEED 2010 Population
<b>Population</b>											<b>70,936</b>	
Pocket Park (<1 acre)	0	0	1	0	0	0.6	0.6	0.005 ac/1,000 people	-	-	0.35	-0.25
Neighborhood Park (1-15 acres)	4	0	17	16.74	0	47.81	64.6	1 ac/1,000 people	0.24	0.91	54.20	6.39
Community Park (16-150 acres)	1	2	5	22.00	621.0	295.5	938.5	1.5 ac/1,000 people	0.31	13.23	84.40	-832.09
Regional Park (151+ acres)	1	1	1	4,786.60	682.5	322.85	5791.95	8.0 ac/1,000 people				
<b>TOTAL</b>	<b>6</b>	<b>3</b>	<b>24</b>	<b>4,825.3</b>	<b>1,303.5</b>	<b>666.75</b>	<b>6,789.93</b>				<b>138.95</b>	<b>6.39</b>

FIGURE 7. PARK SECTOR 3 HPARD LOS AND PARKLAND NEED ANALYSIS

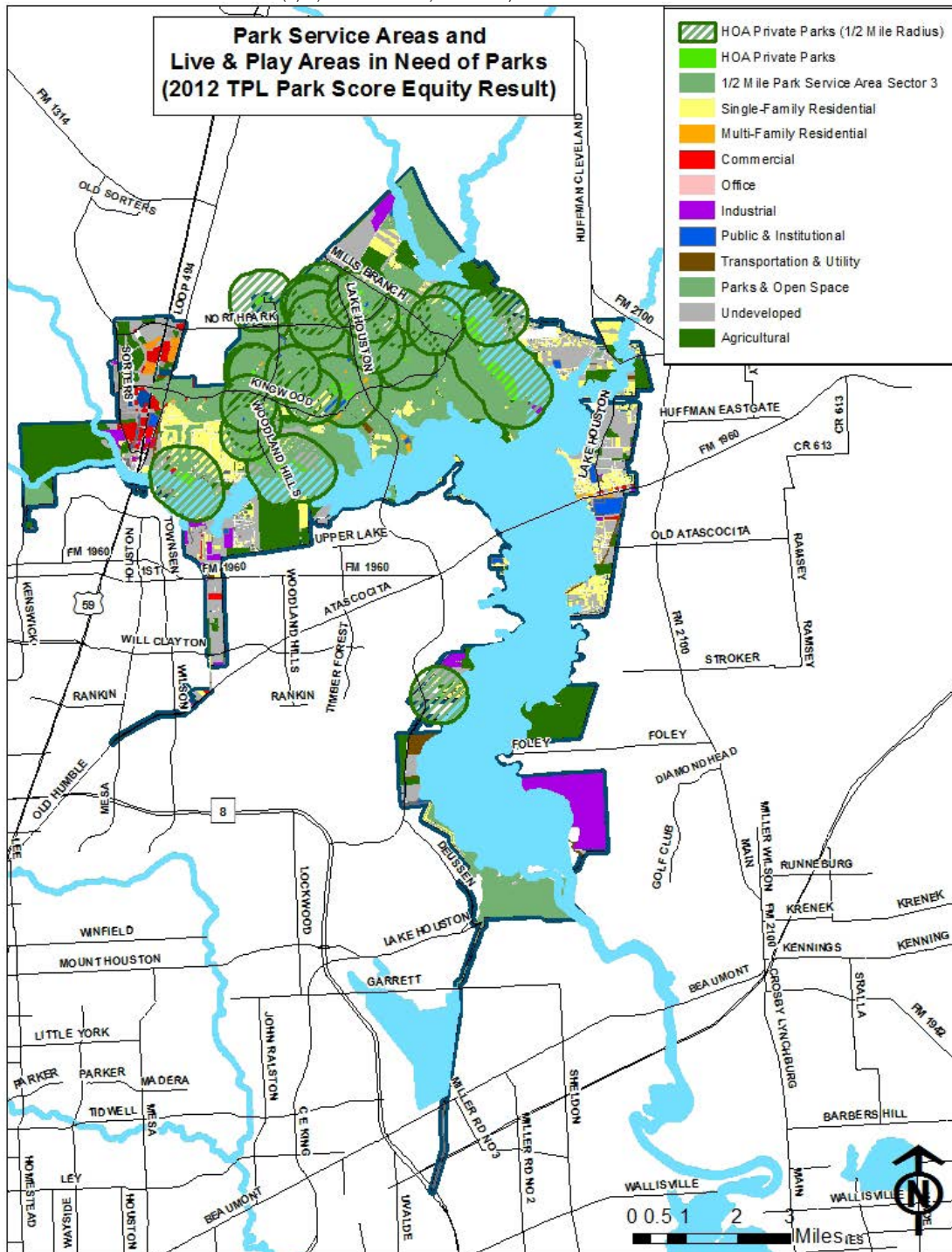
A negative number in the last two columns means there is a surplus, a positive number means there is a need

It is worth mentioning that almost 6 acres of land have been dedicated as private parks (to be maintained by HOAs) in this area as park of the Parks and Open Spaces Ordinance which required developers to either pay a fee-in-lieu or dedicate private or public parks.

Kingwood has at least 21 parks accounting for 660 acres maintained by the Kingwood Service Association (KSA). It is possible that there are additional parks in the area, but the information is not readily available and will need to be validated by residents. Figure 7 includes all of the parks maintained by the KSA and also those dedicated by developers to meet the requirements of the ordinance.



FIGURE 7. PARK SERVICE AREAS IN (1/2) MILE ACCESS) AND LIVE/PLAY AREAS OF NEED



Another way to measure the level of service provided by parks is by looking at a “walkable” distance (1/2 mile radius) from the park regardless of the size of this park. The Rice University Shell Center for Sustainability published the Houston Sustainable Development Indicators: A Comprehensive Development Review for Citizens, Analysts, and Decision Makers used 1/4 of a mile distance of persons living from a park as a sustainability indicator for quality of life and determined that 44% of residents have access to a public space (King 2012). The Trust for Public Land (Trust for Public Land (TPL)) ParkScore™ Project mapped the park needs of the City of Houston based on accessibility by density, age, and income. The methodology used by Trust for Public Land (TPL) ParkScore™ factors in the accessibility to a public park within 1/2 mile considering freeways and major thoroughfares as barriers to park access. Trust for Public Land (TPL) ParkScore™ found that 45% of residents have access to public spaces (Trust for Public Land (TPL) 2012). The map was produced using data provided by Trust for Public Land (TPL) ParkScore™ Project. The areas in green on the map in Figure 7 represent the area within 1/2 mile of existing parks not blocked by freeways or major roads. Roughly 38% of the live/play areas in this Park Sector are not served by a park, which is much lower than that of the entire city (55%). This percentage was calculated by subtracting the areas served, industrial areas, the Lake Houston Reservoir, and acreage of private parks from the total acreage of the Park Sector. The majority of residential areas are served; however, there are small Pockets of residential development in the eastern portion of the Park Sector that are not being served by a public or a private park. Additional development of vacant acreage is occurring in this Park Sector and some private park dedication is being provided to new residents. The hatched areas are not accounted in the percentage for the areas served at this time, so the service area percentage is underestimated.



FIGURE 8. PARK SECTOR 3 COMMUNITY SERVICES AND PUBLIC TRANSIT



The previous map shows some of the community services available in this area: community centers, resource centers, schools, libraries, YMCAs, and Boys and Girls Clubs. There are two community centers and one resource center located in Park Sector 3: Kingwood and Forest Cove Community Centers and Will's Kids.

The Kingwood Service Center provides many services, such as: senior programs, a variety of exercise and craft classes and facility rentals for events and special programs. The Forest Cove Community Center offers: a private Neighborhood community center providing special events for the community and facility rentals for private events or programs for Forest Cove Community members. Will's Kids is also located in this Park Sector and offers: a need-based program that provides ongoing private lessons in sports, tutoring, scholarships and technology acquisition, a club which mentors middle and high school aged kids in science and math, and an after-school program for elementary kids focusing on fine arts and sports. The libraries in this Park Sector provide computer access, community meeting space, and educational programs.

### Amenities-Level of Service

The 2007 HPARD standards by amenity have been applied to the amenities in Park Sector 3. The first column after the recommended HPARD standards indicates the level of service (LOS) accounting for HPARD facilities only, the total inventory standard accounts for facilities from all providers. Then, the standard for each amenity is compared to the 2010 Census population data for this Park Sector to determine if the standard has been met or if more amenities are needed. The last two columns show the number of facilities needed to meet the standard using HPARD inventory only and using all providers in the Park Sector. According to these recommended HPARD standards, Harris County and other providers are meeting the needs of the residents for playgrounds, picnic shelters, volleyball courts, dog parks, skate parks, community centers, swimming pools, outdoor spraygrounds, ball fields, and soccer fields. This Park Sector is deficient in outdoor basketball courts (2), and tennis courts (3). Since information about Kingwood Parks is not easily accessible, it is possible that these amenities exist in some of the parks.

	HPARD	Harris County	Other Providers	Total	Recommended HPARD Standard	Current HPARD Level of Service	Current Total Inventory Level of Service	HPARD NEEDS Over/ Under Service	Total Inventory NEEDS Over/ Under Standard			
Population							70,936					
Playgrounds	0	5	19	24	1	4,000	1	70,936	1	2,956	18	-6
Picnic Shelters	2	2	6	10	1	10,000	1	35,468	1	7,094	5	-3
Trails	11.6	8.3	65	85	0.2	1,000	0.05	1,000	1.2	1,000	3	-71
Outdoor Basketball Courts	0	0	4	4	1	12,000	0	70,936	1	17,734	6	2
Tennis	0	0	4	4	1	10,000	1	70,936	1	17,734	7	3
Volleyball	1	0	1	2	1	50,000	1	70,936	1	35,468	1	0
Dog Parks	0	0	1	1	1	100,000	0	70,936	1	70,936	1	0
Skate Parks	1	0	0	1	1	100,000	0	70,936	1	70,936	0	0
Community Centers	1	0	7	8	1	30,000	1	70,936	1	8,867	1	-6
Swimming Pools	0	0	12	12	1	50,000	1	70,936	1	5,911	1	-11
Outdoor Spraygrounds	0	0	1	1	1	100,000	1	70,936	1	70,936	1	0
Baseball (Lit & Unlit)	0	3	7	10	1 field	30,000	1	70,936	1	7,094	2	-8
Softball (Lit & Unlit)	0	0	5	5	1 field	30,000	1	70,936	1	14,187	2	-3
Soccer (Lit & Unlit)	0	0	17	17	1 field	10,000	1	70,936	1	4,173	7	-10

TABLE 8. LEVEL OF SERVICE FOR AMENITIES IN PARK SECTOR 3

A negative number in the last two columns means there is a surplus, a positive number means there is a need.

### Status of Projects (POS/CIP/CDBG/Grants)

- Dylan Duncan improvements for skate park are planned.
- Lake Houston has been allotted \$1 million for plans to install a one lane vehicular bridge over Peach Creek, 3 new cabins, and a restroom facility on the west side of the lake. The work was completed in 2015.



SUPPLEMENTAL MAP: Park Sector 3 Council Districts

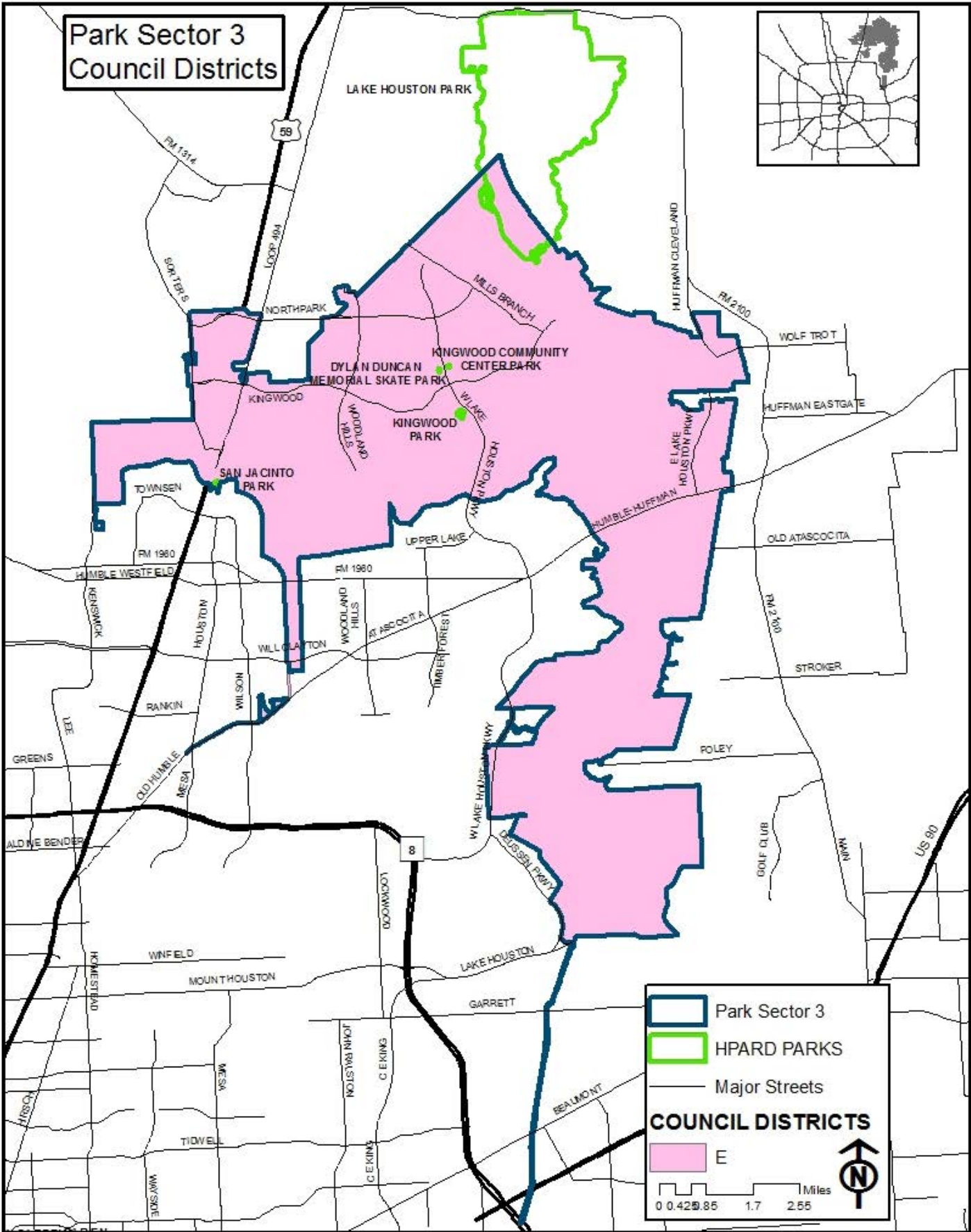


FIGURE 1: PARK SECTOR 3 COUNCIL DISTRICTS

## Park Sector 3 Tax Increment Reinvestment Zones (TIRZs) and Management Districts

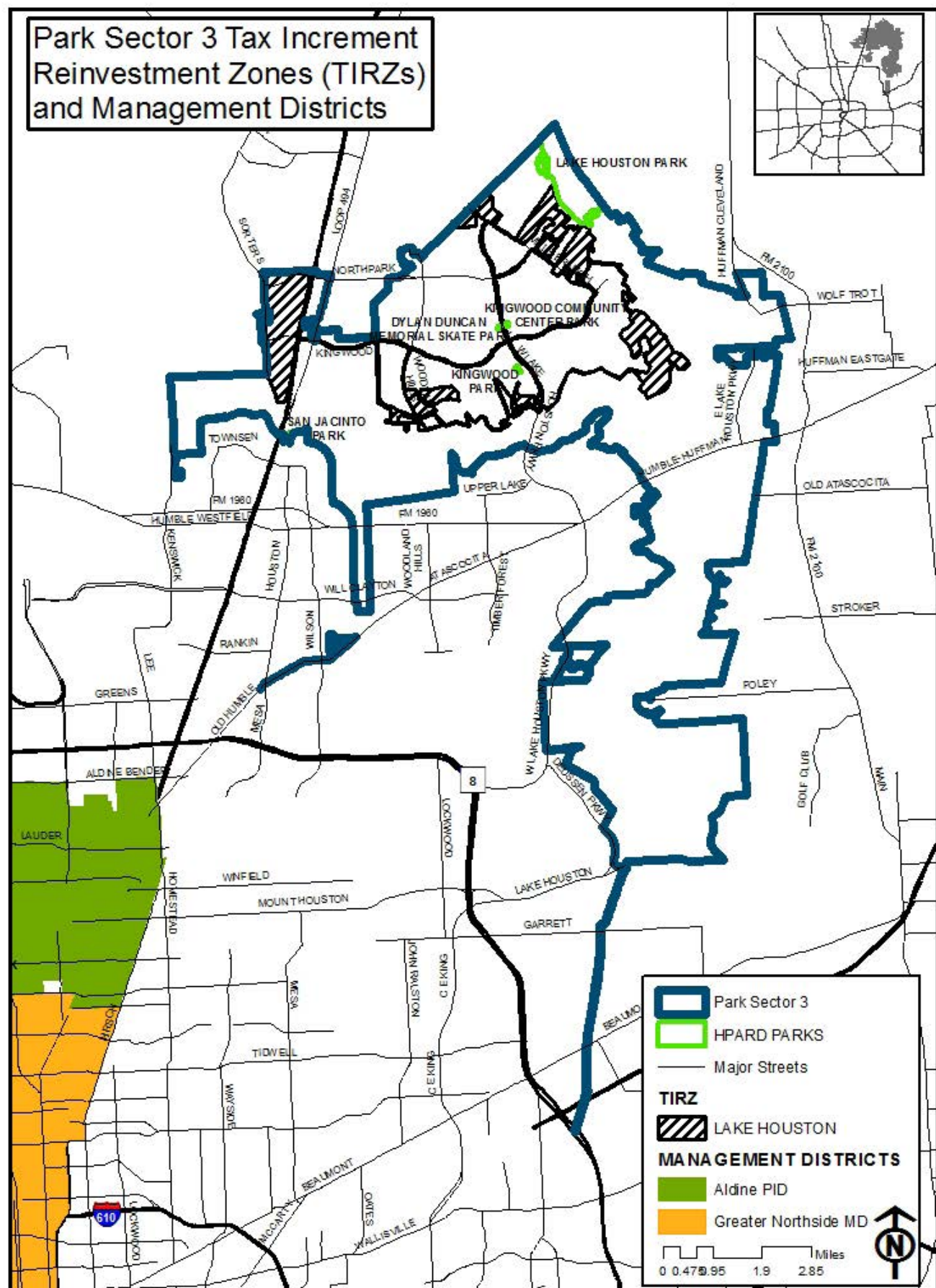


FIGURE 2: PARK SECTOR 3 MANAGEMENT DISTRICTS AND TIRZS





## Park Sector 3 Super neighborhoods

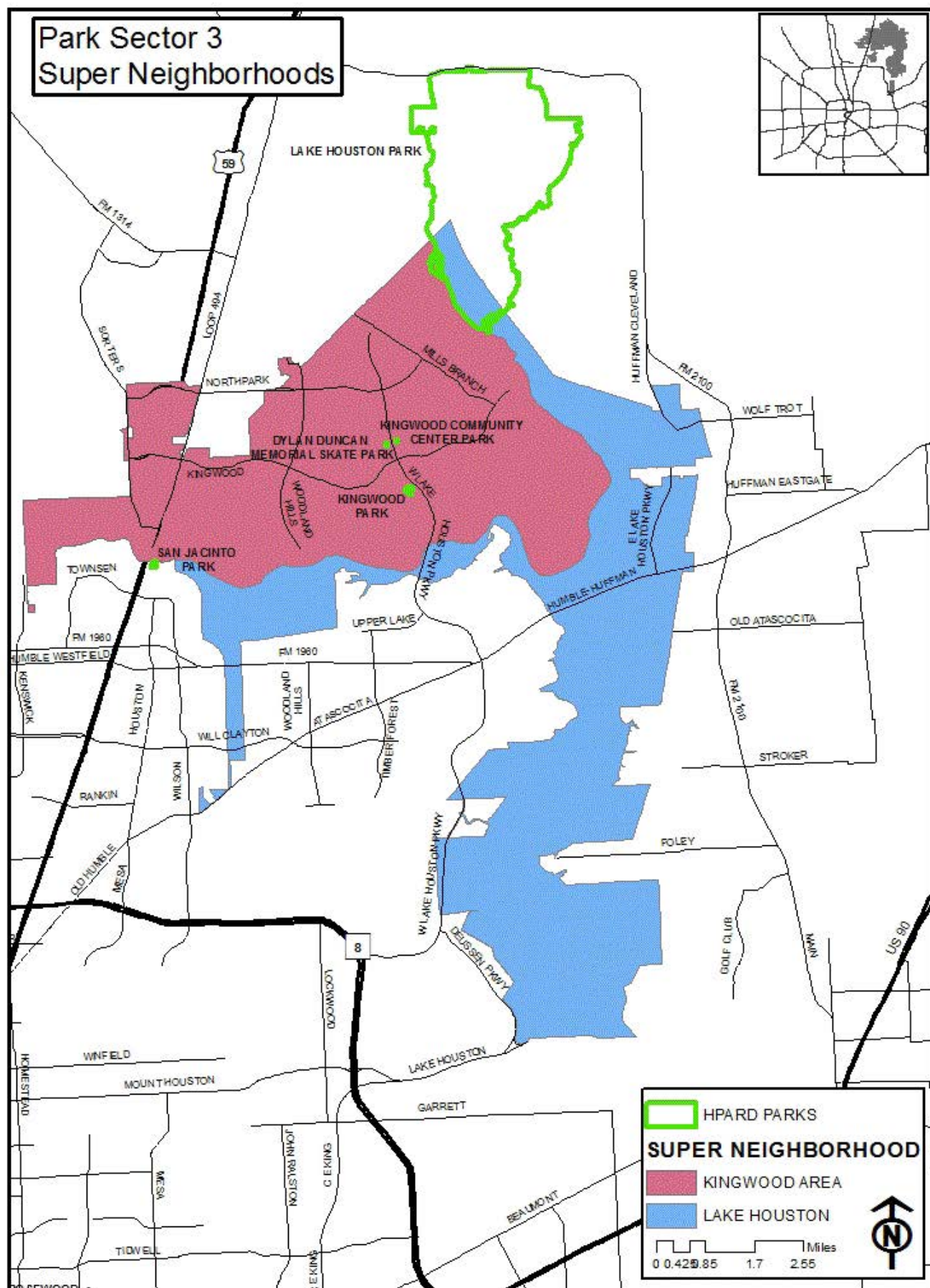


FIGURE 3: PARK SECTOR 3 SUPER NEIGHBORHOODS



Park Sector 3 Floodplain Areas

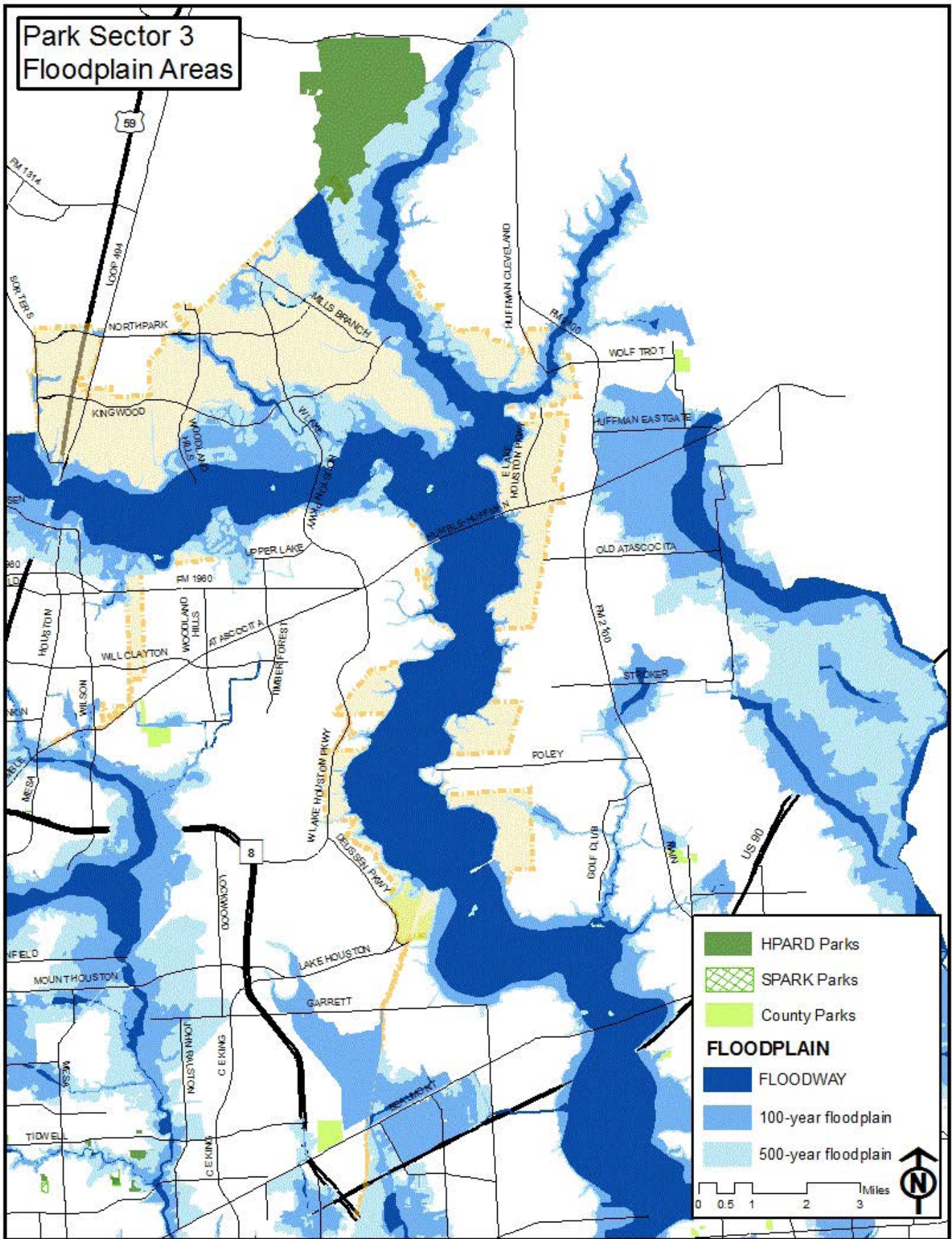


FIGURE 4: PARK SECTOR 3 FLOODPLAIN AREAS