

2024 BOND PROGRAM: NEEDS INVENTORY AND SCORING CRITERIA

2024 Community Bond Task Force: Parks and Trails Subcommittee May 25, 2023

Purpose

- Introduce Needs Inventory
- Review Needs Inventory scoring process
- Provide update on Bond Program timeline
- Discuss in detail how a project is prioritized using data analysis
- Review individual district park access
- Next Steps

Needs Inventory

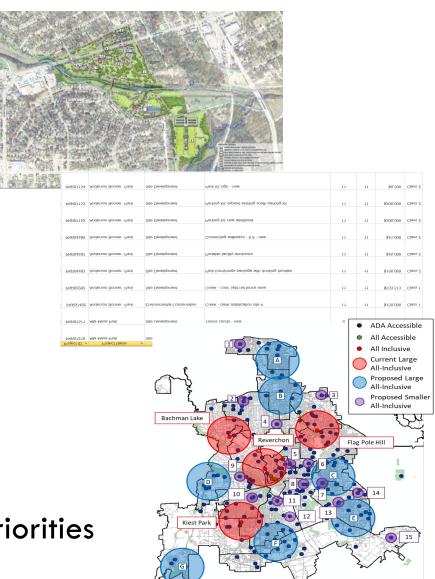
- Comprehensive list of proposed park and trail improvements for all Council Districts consisting of:
 - Nearly 3000 entries
 - 18 project categories
 - Over \$2 billion in identified needs
- Proposed by:
 - City Council Members
 - Park Board Members
 - Stakeholders and Partnership Groups
 - Citizens
 - Staff

Citywide vs. District Projects

- Each Council person provided a specific amount of discretionary bond funding
 - Some Council members spend funding in parks
 - Other Council members spend funding in other areas
- Citywide Projects
 - Projects that impact more than one district
 - Recreation Centers
 - Trail Improvements
 - Partner Matches
- District Projects
 - Projects that only impact specific district
 - Park and Site Development

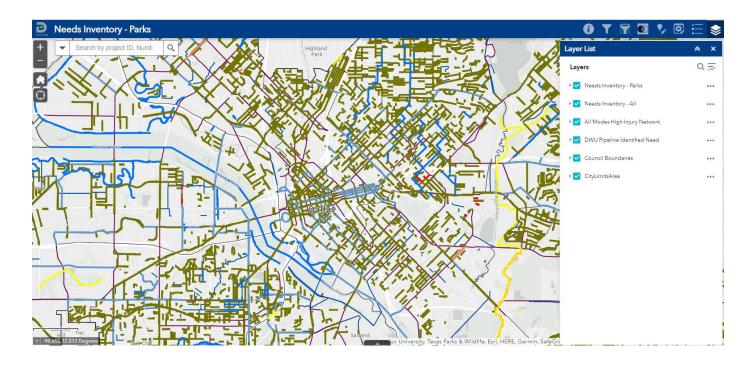
Project Selection Process

- Develop City-Wide and park specific master plans
- Maintain a system-wide Needs Inventory
- Perform service gap analysis
- Technical Scoring
 - Facility/Equipment age
 - Service Gaps
- Conduct community meetings to determine priorities
- Coordination with Park Board priorities



2024 Score Criteria Guidelines

- Office of Bond & Construction Management
 - Each department's scoring criteria must equal 100 points
 - Equity guidelines determined by each department
 - Overlapping department projects are accounted for using a calculated percentage factor, interactive project map



2024 Scoring Criteria

Department Technical Scoring Criteria

- Leverage/Funding Match
- Revenue Generation
- Economic Stimulant
- Safety/Code/Human Health
- Impact on O&M Costs & Energy Use
- Existing Master Plans
- Prior Phase Complete
- End of Service Life
- Meet Level of Service Gap

City Council/Park Board Priority

- City Council/Park Board Priority
- Community Input

Equity Criteria

- Social Vulnerability
- Park Access
- Park Investment History

2024 Technical Scoring Criteria

Technical Criteria Park Projects	Weighted Score up to 50 of 100	Weighted Percent Up to 50%	Technical Criteria Definition
Leverage/ Funding Match	5	5.00%	Project will leverage funds from other sources such as grants, matches, or donations from other agencies or private entities.
Revenue Generation	3	3.00%	Project will generate revenue for the city
Economic Stimulant	3	3.00%	Project affects adjacent property values, stimulates other development
Safety/Code/Human Health	10	10.00%	Project will address safety concerns or resolves codes and regulatory violations, hazardous conditions
Impact on O&M Costs & Energy Use	8	8.00%	Project will have an impact on operating and maintenance costs
Existing Master Plan	4	4.00%	Project has an approved master plan(s)
Prior Phase Complete	4	4.00%	Project is a subsequent phase of another project or initiative that is already complete. Example, trail connection
End of Service Life	7	7.00%	Project will replace a facility that has a long history of service tickets/requests and/or per Manufacturer's recommended end of service life
Meet Level of Service Gap	6	6.00%	Project will improve adopted level of service standards per 2016 Comprehensive Plan Update. Pg. 83
Total Maximum Technical Score	50	50.00%	The technical criteria is used to help prioritize projects within the same category only. (Parks, Trails, Site Development, Playgrounds, Aquatics, Service Centers, Recreation Centers, Amenities, Land Acquisition, etc.)

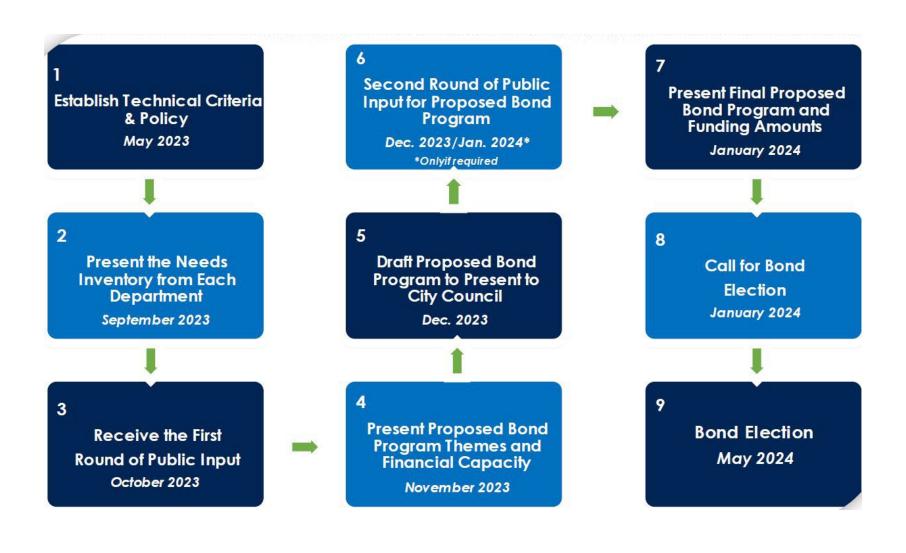
City Council / Park Board Criteria

Council/Park Board Criteria	Weighted Score up to 25 of 100	Weighted Percent up to 25%	Council/Park Board Criteria Definition
A1. Park Board / City Council Priority	15	15.00%	Project is determined by Park Board and/or Council member to be a priority in the district
A2. Community Input	10	10.00%	Project is determined by the community and/or a friends' group to be a neighborhood priority in the district. Project has support from a local friends' group, partnership organization, or the community expressed support during community input, bond meetings, or through request to the Park Board Member or Parks Department.
Total Optional Criteria	25	25.00%	Optional Criteria Based on Council and Citizen Driven Priorities

Equity Criteria

Equity Criteria	Weighted Score up to 25 of 100	Weighted Percent up to 25%	Equity Criteria Definition
Social Vulnerability	10	10.00%	Social Vulnerability Index: CDC SVI uses U.S. Census data to determine the social vulnerability of every census tract. Census tracts are subdivisions of counties for which the Census collects statistical data. CDC SVI ranks each tract on 15 social factors, including poverty, lack of vehicle access, and crowded housing, and groups them into four related themes: Socioeconomic Status, Household Composition, Race/Ethnicity/Language, Housing/Transportation.
Park Access	10	10.00%	Project falls within a Park Access Gap — Project is in an area of the city that serves a population currently lacking a park within a 10-minute walk (1/2 Mile). Does take into account physical barriers within the 10-minutes walk.
Park Investment	5	5.00%	Parks lacking recent investment (10-15+ years); includes unprogrammed parks. Includes investment per evaluation category.
Total Equity Score	25	25.00%	

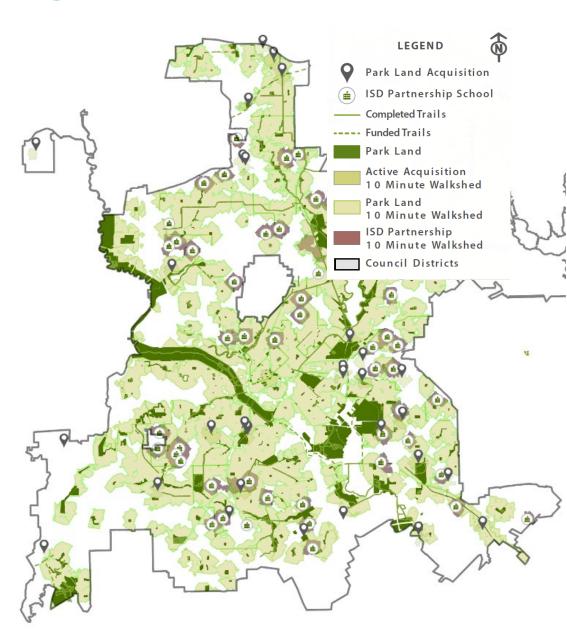
Proposed 2024 Bond Program Process



Measuring Park Access

Measuring Park Access

- Park Access Criteria
 - Existing Dedicated
 Park Land,
 Partnership ISDs,
 Current Acquisitions,
 Special Projects
- 10-Minute Service
 Areas
 - Based on Census Data
 (2020 update expected
 next year), Trust for
 Public Land ParkScore
 Data, and internal staff
 analysis



Mapping & Analysis Assumptions

- Base information derived from the Trust for Public Land gap analysis
- Data was recreated to allow analysis by Council District
- Park access boundaries based on ten-minute walk calculations using the street network
- Analysis and results do not extend beyond the Dallas city-limits

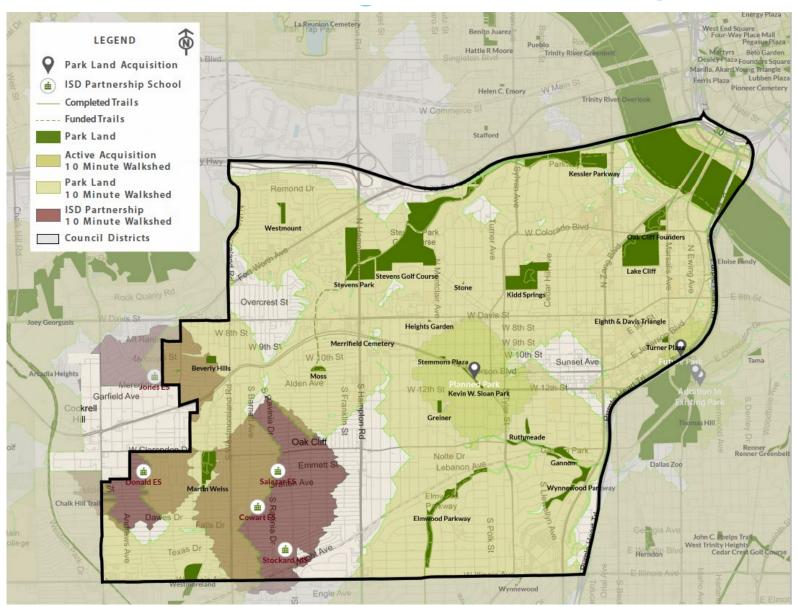
Park Access and Land Use

- Where Do We Have Park Gaps? Why?
 - Large Commercial Properties
 - Industrial Property
 - Floodplain
 - Physical Barriers: Railroads, Highways, Major Roadways, Disconnected Street grid
 - Private Greenspace

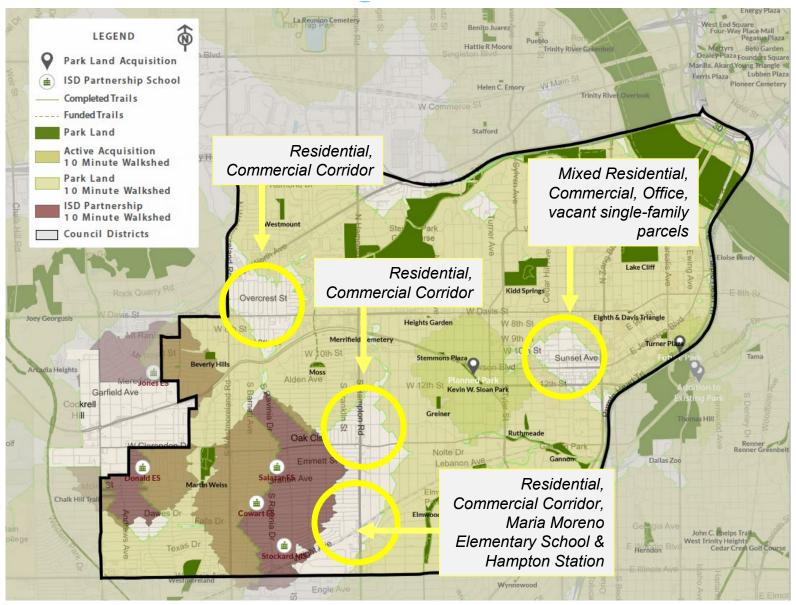
Types of Information for Each District

- Percentage of District within 10 minute walk to a park
- Number of:
 - Active Parks
 - Acres under Acquisition
 - ISD Partnership Acres
 - Park Acres
 - Golf Courses
 - Tennis Facilities and number of courts
 - Aquatic Facilities
 - Existing Trails
 - Funded Trails
 - Recreation Centers
 - Dog Parks
- Percentage of Active Park Land

District 1 Park Access Analysis



District 1 Park Access Analysis



Measuring Park Access District 1

79%

OF DISTRICT 1 IS WITHIN A 10 MINUTE WALK TO A PARK

30 ACTIVE PARKS 4.4
ACRES UNDER
ACQUISITION

5.2
ISD PARTNERSHIP ACRES

496 PARK ACRES

6%
ACTIVE
PARK LAND









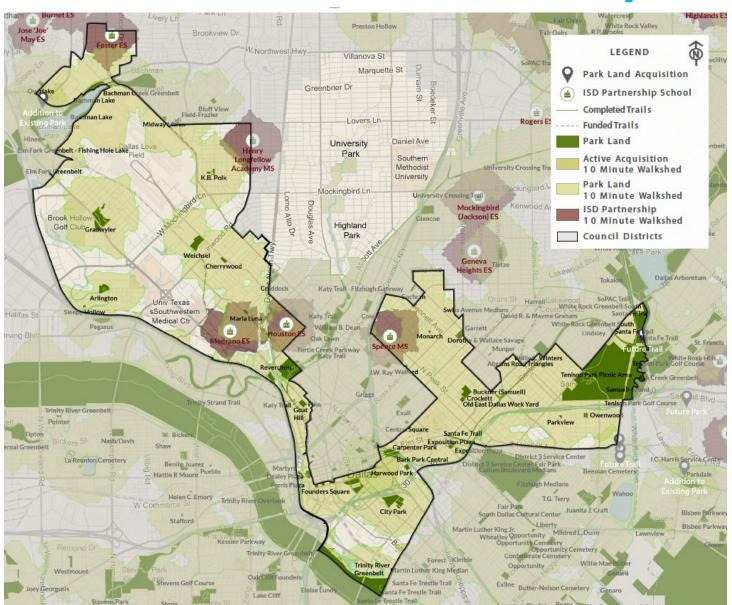




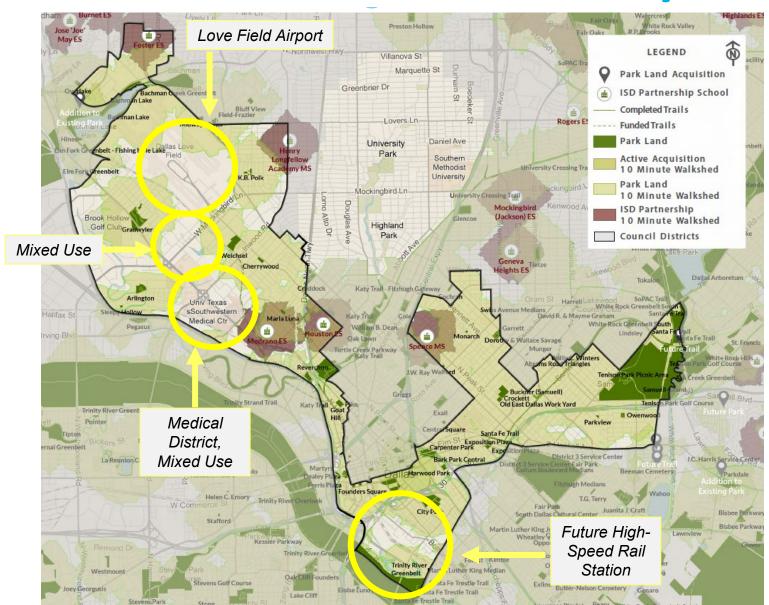


Active Parks: Include designated parks, planned parks, parks under acquisition, ISD Partnerships, and park owned trail right-of-way. All statistics reported are approximate, and are calculated by what is accessible within a 10 minute walk generated in partnership with Trust for Public Land and ESRI GIS Services. Acquisition statistics do not include parks or open space associated with Hensley Field, Convention Center Updates, or I-30 Deck Park.

District 2 Park Access Analysis



District 2 Park Access Analysis



Measuring Park Access District 2

68%

OF DISTRICT 2 IS WITHIN A 10 MINUTE WALK TO A PARK

47 ACTIVE PARKS .37
ACRES UNDER
ACQUISITION

2.2
ISD PARTNERSHIP
ACRES

714 PARK ACRES 6% ACTIVE PARK LAND









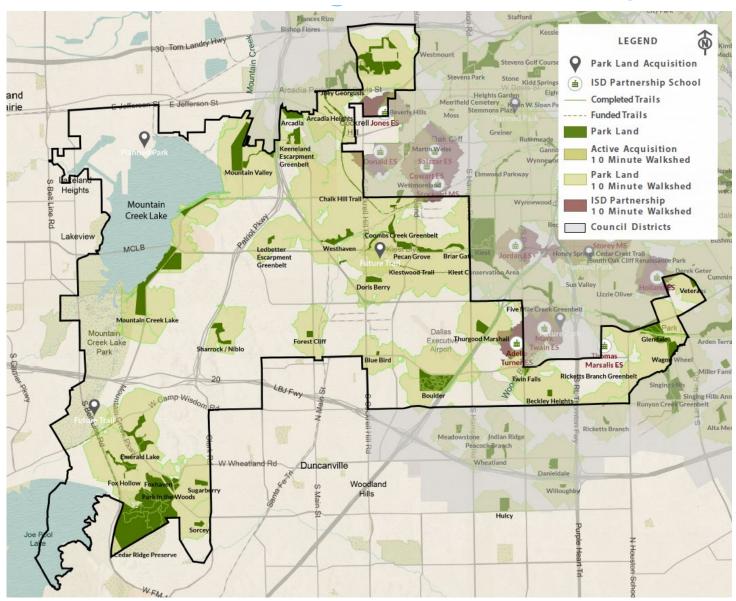




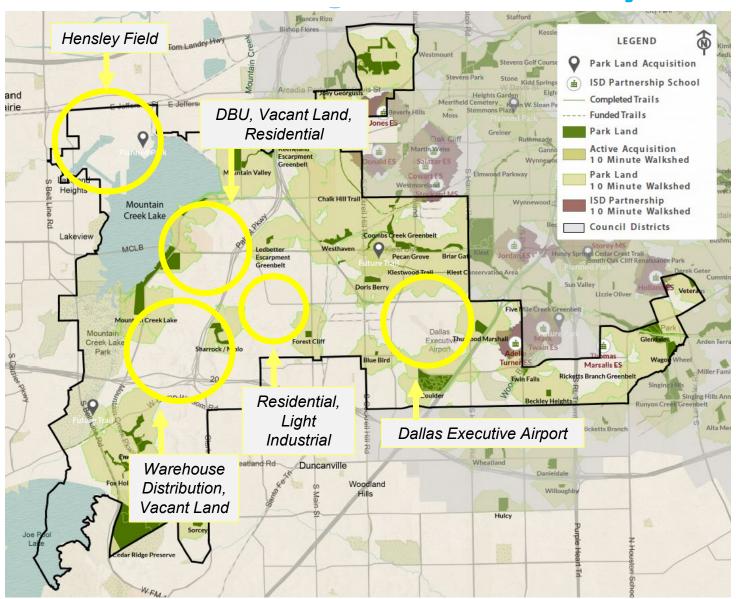


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District 3 Park Access Analysis



District 3 Park Access Analysis



Measuring Park Access District 3

42%

OF DISTRICT 3 IS WITHIN A 10 MINUTE WALK TO A PARK

39 ACTIVE PARKS 36.22
ACRES UNDER
ACQUISITION

1.7
ISD PARTNERSHIP
ACRES

1,732 PARK ACRES

5%
ACTIVE
PARK LAND









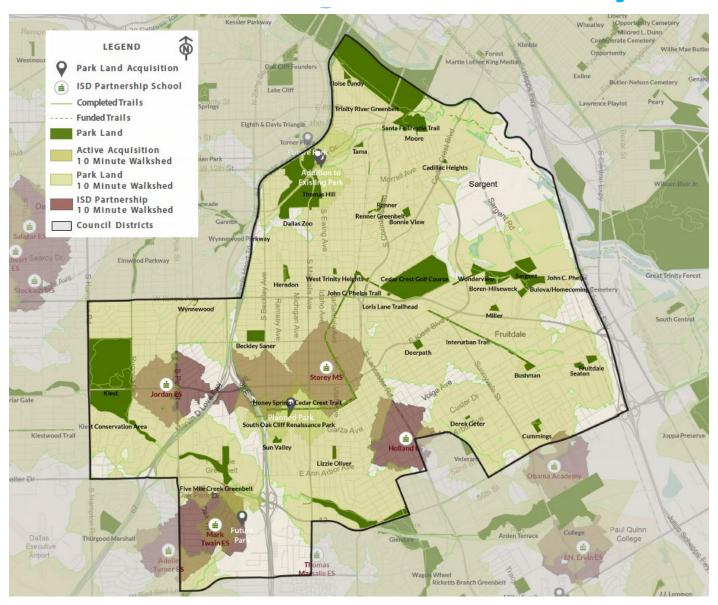




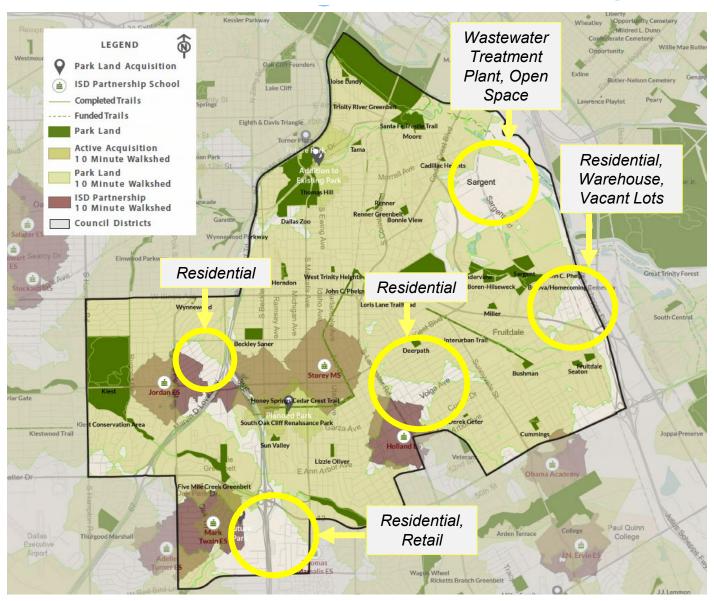


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District 4 Park Access Analysis



District 4 Park Access Analysis



Measuring Park Access District 4

78%

OF DISTRICT 4 IS WITHIN A 10 MINUTE WALK TO A PARK

53 ACTIVE PARKS 90.85
ACRES UNDER
ACQUISITION

6.6
ISD PARTNERSHIP
ACRES

1,146 PARK ACRES 9%
ACTIVE
PARK LAND









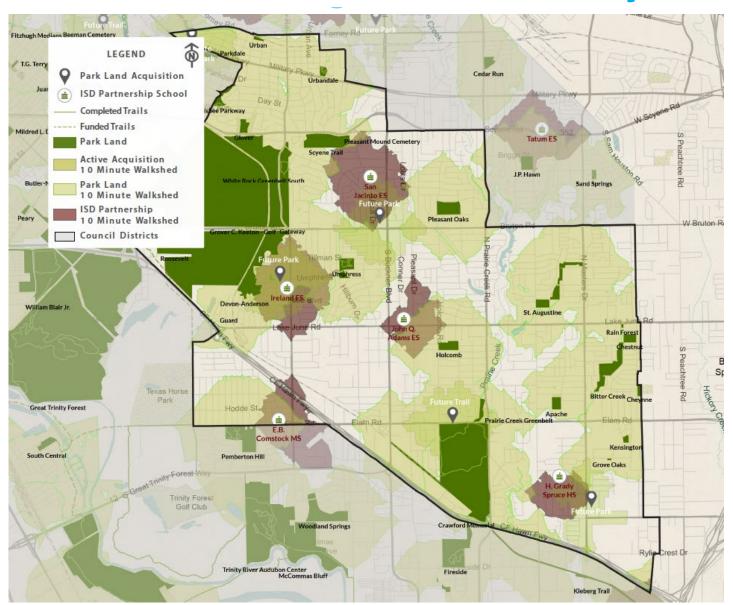




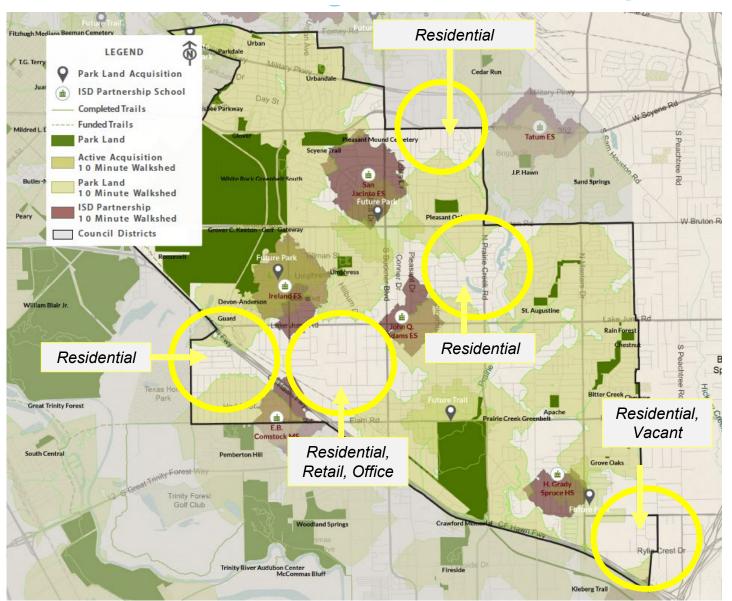


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District 5 Park Access Analysis



District 5 Park Access Analysis



Measuring Park Access District 5

58%

OF DISTRICT 5 IS WITHIN A 10 MINUTE WALK TO A PARK

35 ACTIVE **PARKS**

17.58 ACRES UNDER ACQUISITION

14.9 ISD PARTNERSHIP ACRES

1,636 **PARK ACRES**

ACTIVE **PARK LAND**









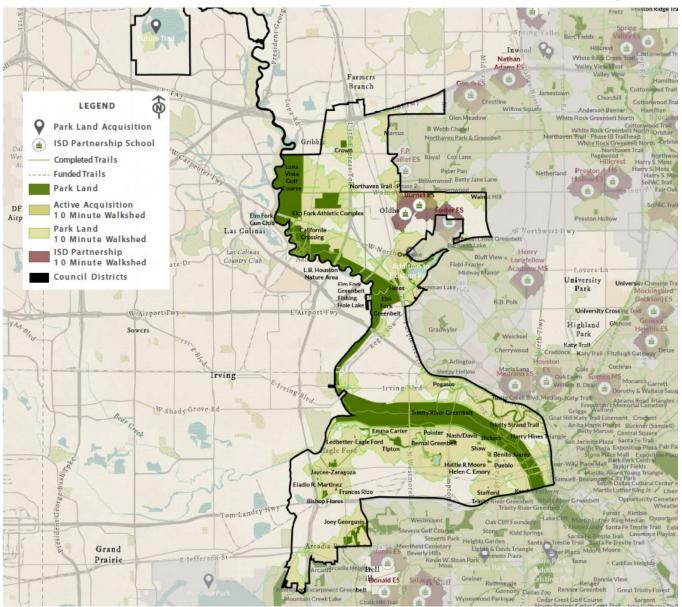




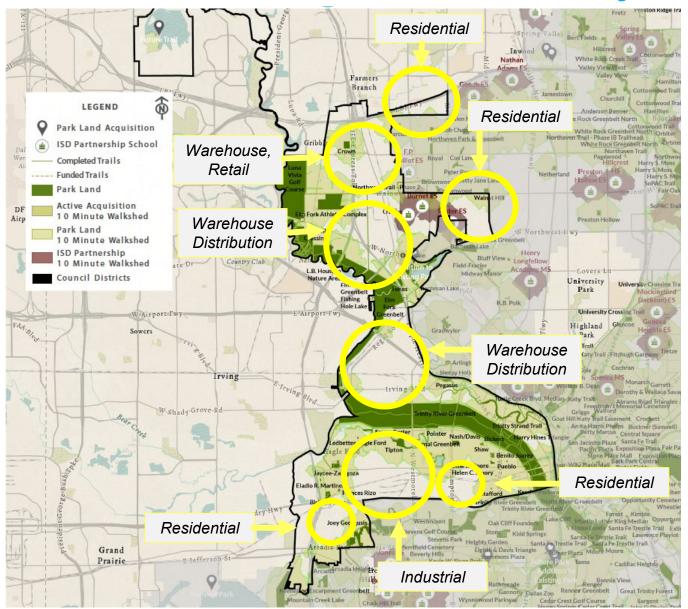


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District 6 Park Access Analysis



District 6 Park Access Analysis



Measuring Park Access District 6

45%

OF DISTRICT 6 IS WITHIN A 10 MINUTE WALK TO A PARK

40 ACTIVE PARKS 2.96
ACRES UNDER
ACQUISITION

1.1
ISD PARTNERSHIP
ACRES

4,080 PARK ACRES

16%
ACTIVE
PARK LAND











22_{mles} EXISTING

TRAILS



.5 MILES FUNDED TRAILS



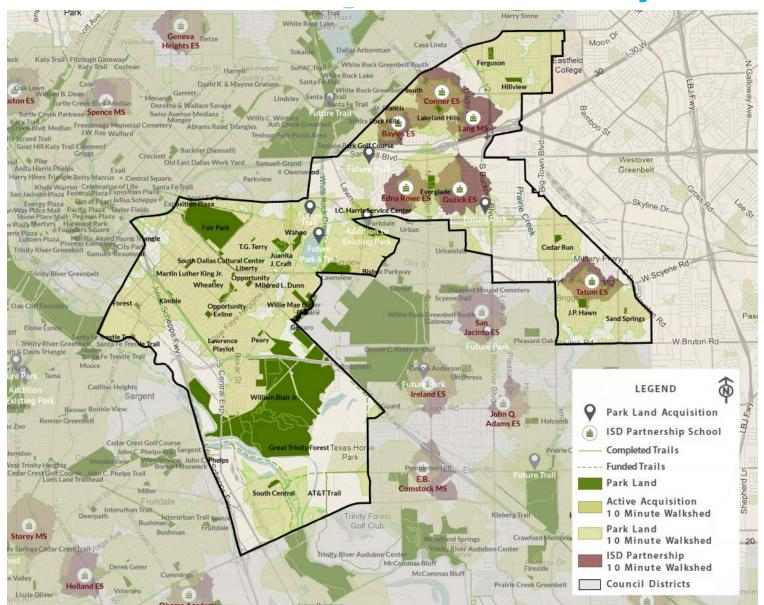
4 RECREATION CENTERS



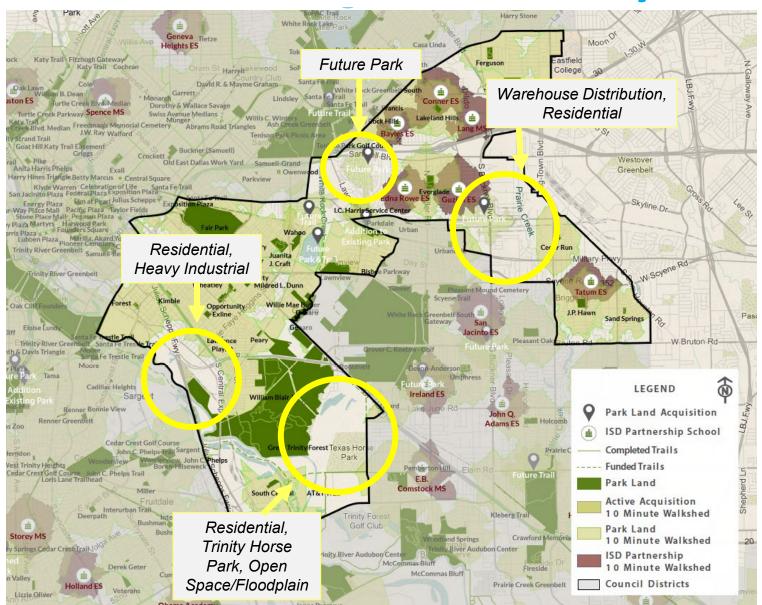
0 DOG PARKS

(22 COURTS)
Active Parks: Include designated parks, planned parks, parks under acquisition, ISD Partnerships, and park owned trail right-of-way. All statistics reported are approximate, and are calculated by what is accessible within a 10 minute walk generated in partnership with Trust for Public Land and ESRI GIS Services. Acquisition statistics do not include parks or open space associated with Hensley Field, Convention Center Updates, or I-30 Deck Park.

District 7 Park Access Analysis



District 7 Park Access Analysis



50%

OF DISTRICT 7 IS WITHIN A 10 MINUTE WALK TO A PARK

45 ACTIVE PARKS 155.1 ACRES UNDER ACQUISITION

5.4
ISD PARTNERSHIP ACRES

1,917
PARK ACRES

11%
ACTIVE
PARK LAND







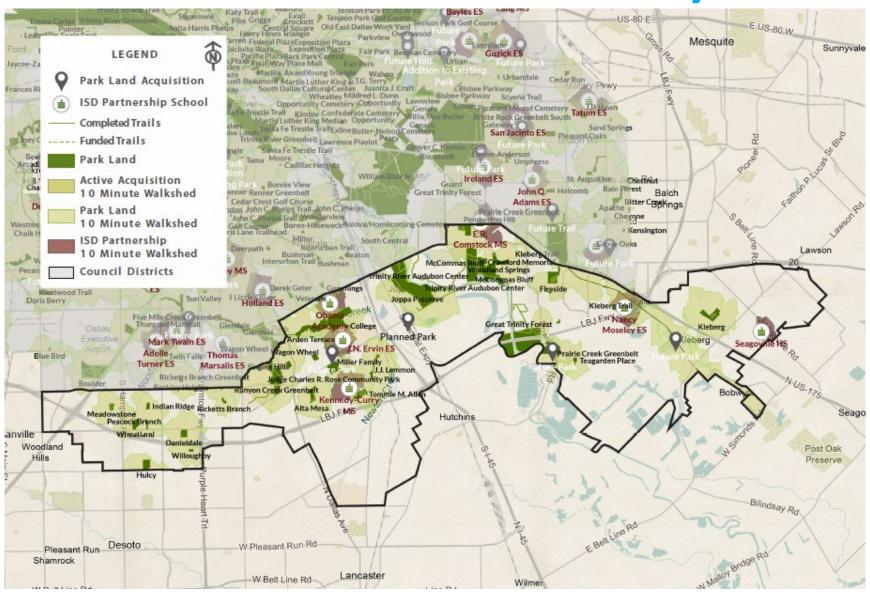




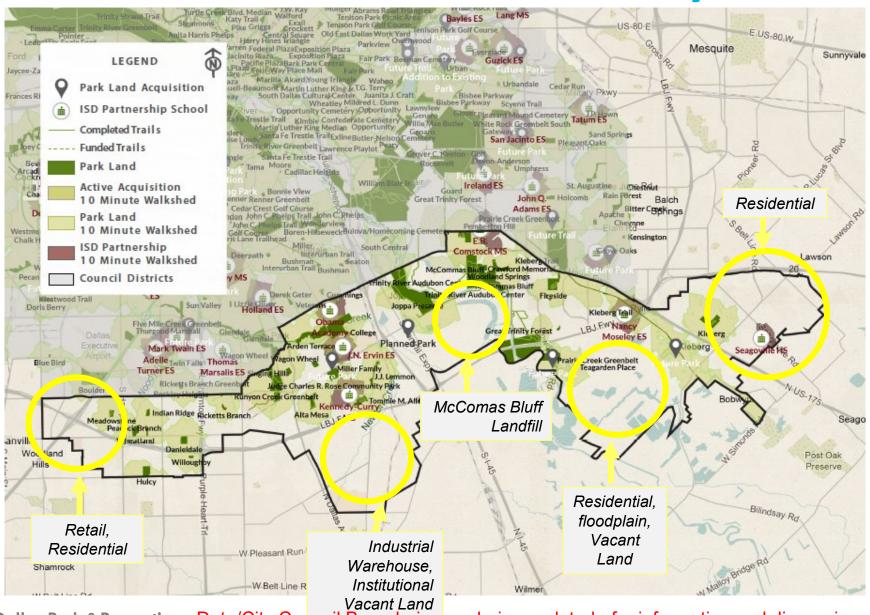




District 8 Park Access Analysis



District 8 Park Access Analysis



32%

OF DISTRICT 8 IS WITHIN A 10 MINUTE WALK TO A PARK

41 ACTIVE PARKS 190.2
ACRES UNDER
ACQUISITION

10.6
ISD PARTNERSHIP
ACRES

1,760 PARK ACRES

5%
ACTIVE
PARK LAND







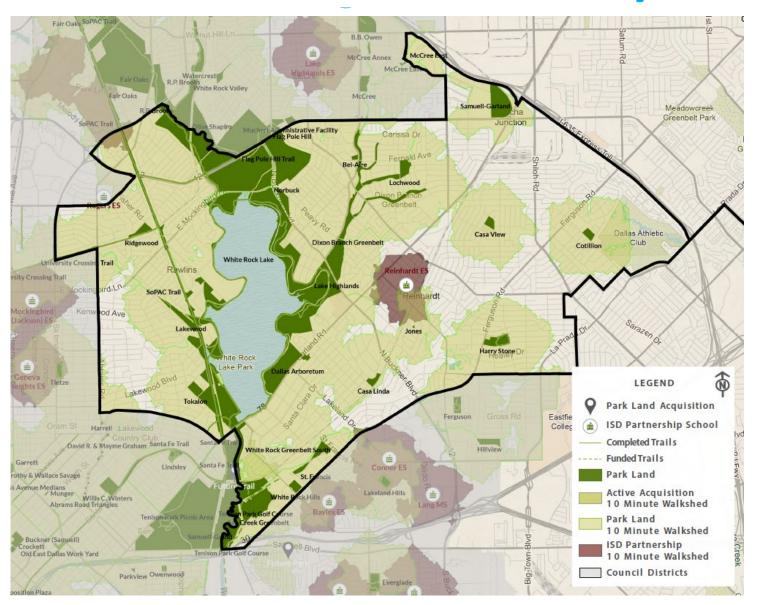




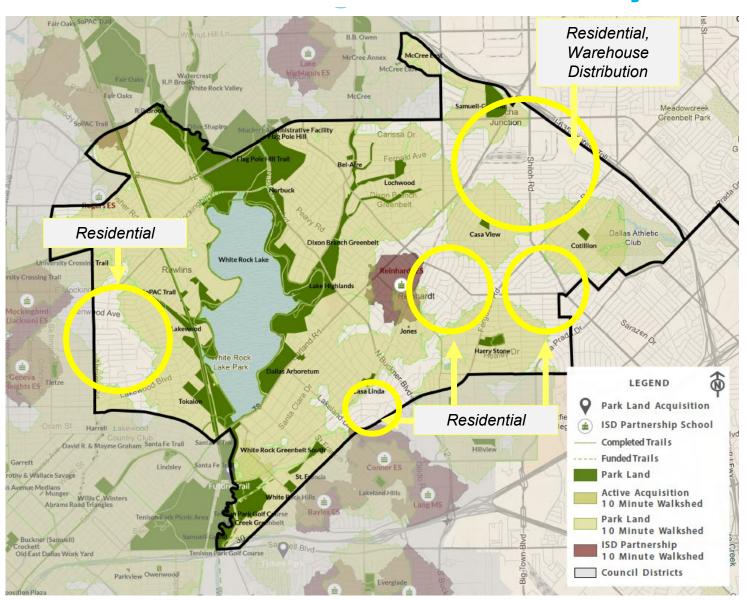




District 9 Park Access Analysis



District 9 Park Access Analysis



64%

OF DISTRICT 9 IS WITHIN A 10 MINUTE WALK TO A PARK

28 ACTIVE PARKS 0.00
ACRES UNDER
ACQUISITION

0.2
ISD PARTNERSHIP
ACRES

1,420 PARK ACRES

4%
ACTIVE
PARK LAND







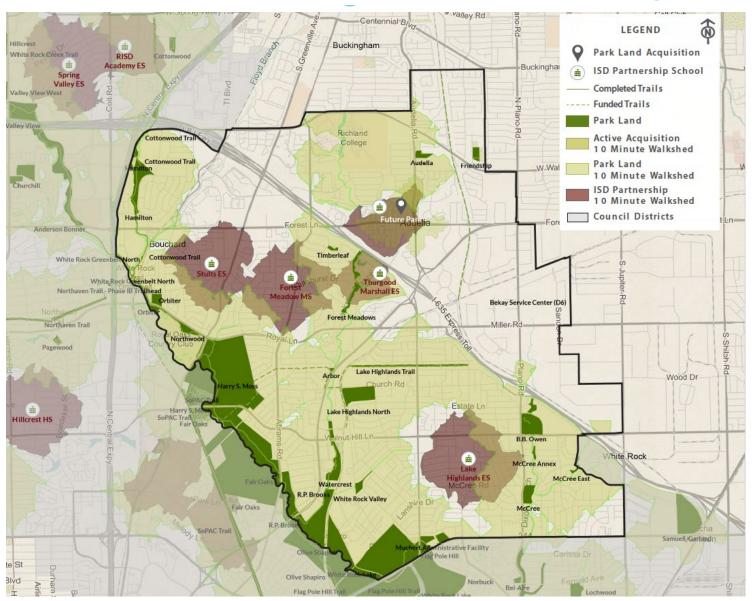




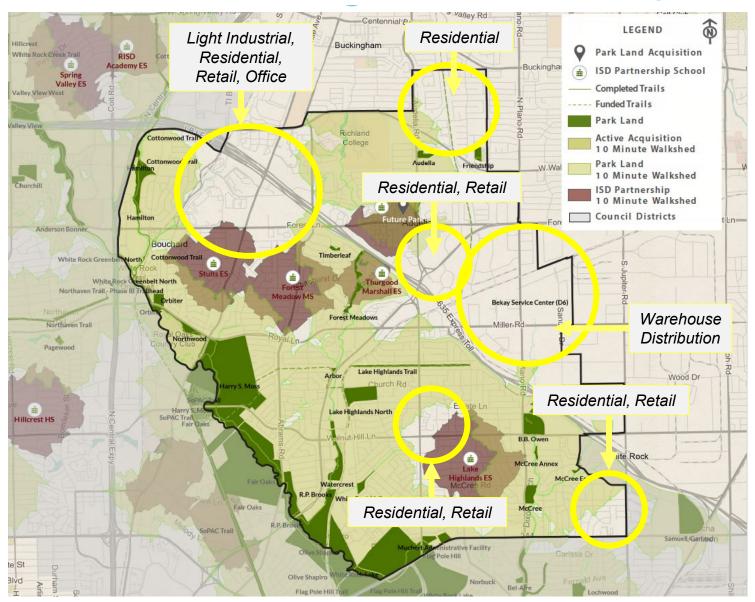




District 10 Park Access Analysis



District 10 Park Access Analysis



56%

OF DISTRICT 10 IS WITHIN A 10 MINUTE WALK TO A PARK

31 ACTIVE PARKS 3.66
ACRES UNDER
ACQUISITION

1.1
ISD PARTNERSHIP
ACRES

701 PARK ACRES

7%
ACTIVE
PARK LAND







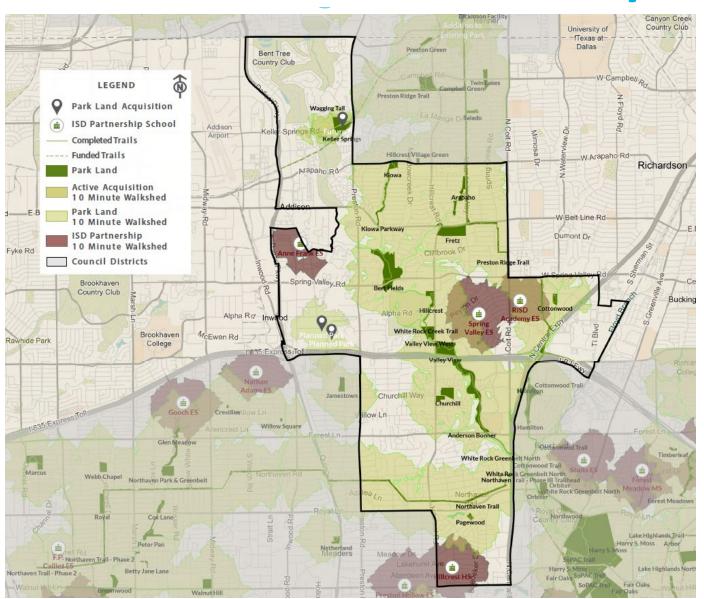




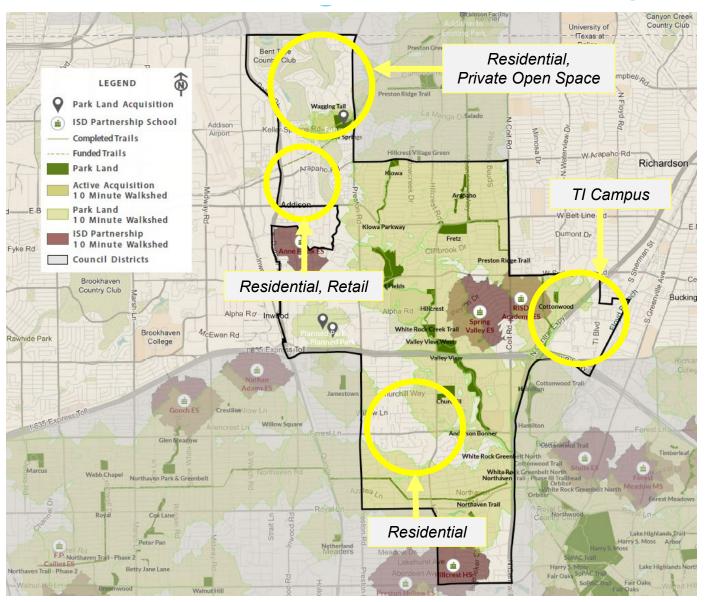




District 11 Park Access Analysis



District 11 Park Access Analysis



51%

OF DISTRICT 11 IS WITHIN A 10 MINUTE WALK TO A PARK

27 ACTIVE **PARKS**

7.35 **ACRES UNDER ACQUISITION**

2.4 ISD PARTNERSHIP **ACRES**

330 **PARK ACRES** **PARK LAND**







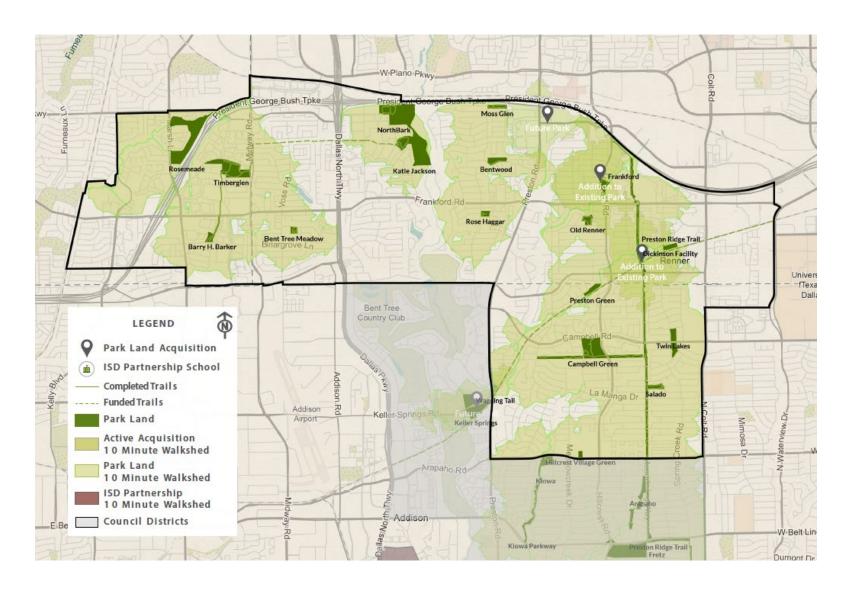




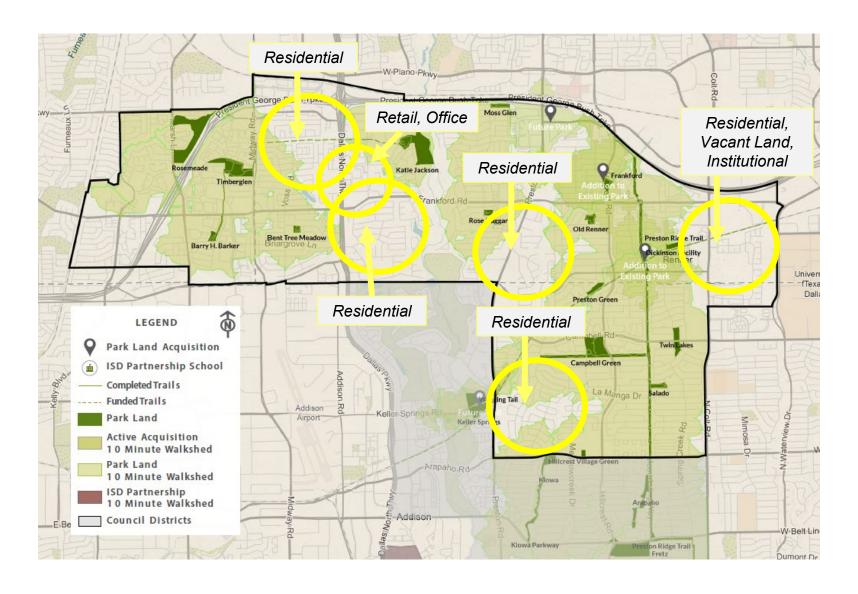




District 12 Park Access Analysis



District 12 Park Access Analysis



58%

OF DISTRICT 12 IS WITHIN A 10 MINUTE WALK TO A PARK

21 ACTIVE PARKS 8.64
ACRES UNDER
ACQUISITION

O ISD PARTNERSHIP ACRES 268 PARK ACRES 3%
ACTIVE
PARK LAND







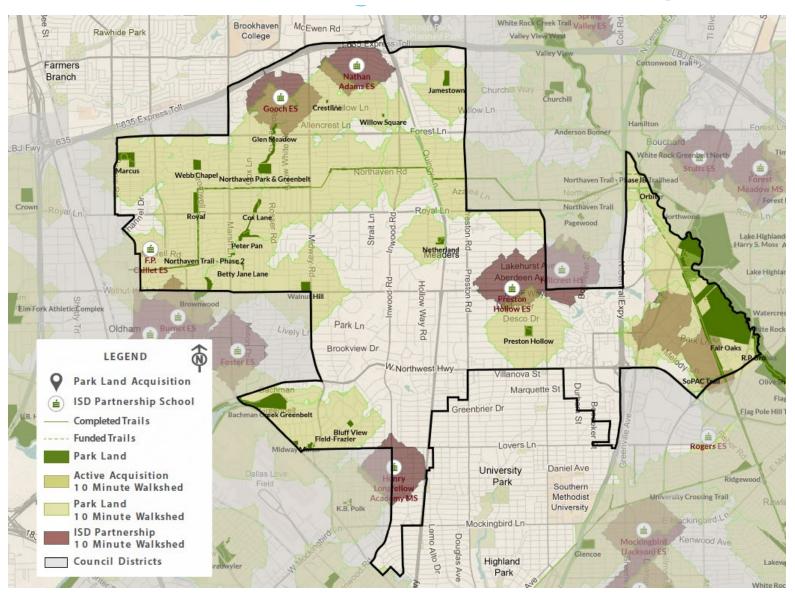




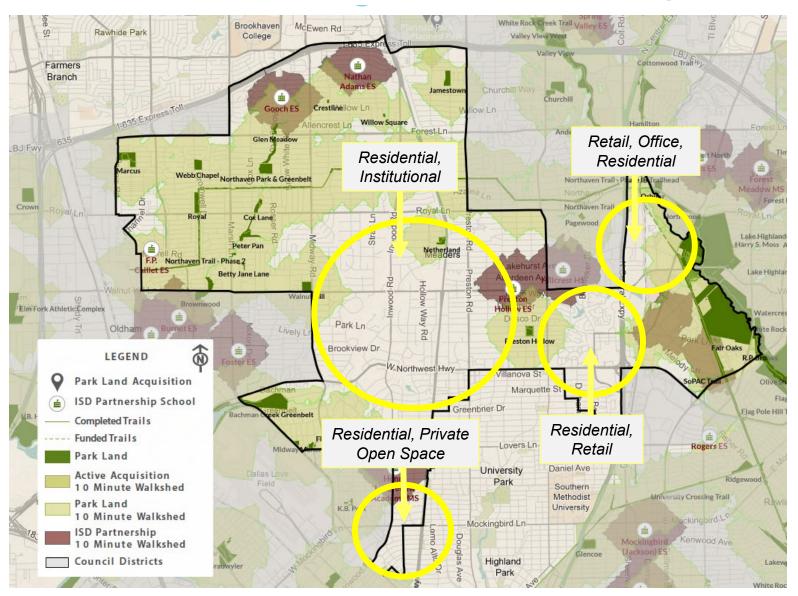




District 13 Park Access Analysis



District 13 Park Access Analysis



52%

OF DISTRICT 13 IS WITHIN A 10 MINUTE WALK TO A PARK

30 ACTIVE PARKS O.OO

ACRES UNDER
ACQUISITION

6.8
ISD PARTNERSHIP
ACRES

522 PARK ACRES 4%
ACTIVE
PARK LAND

0 GOLF COURSE





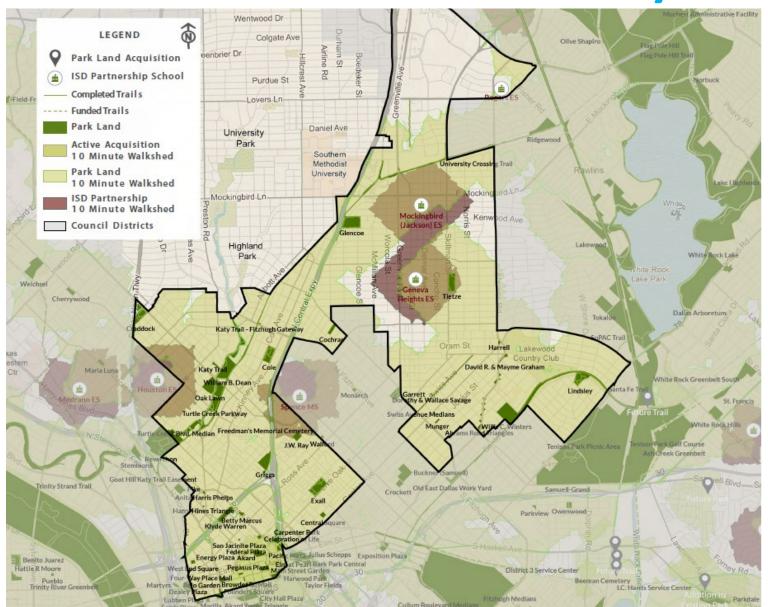




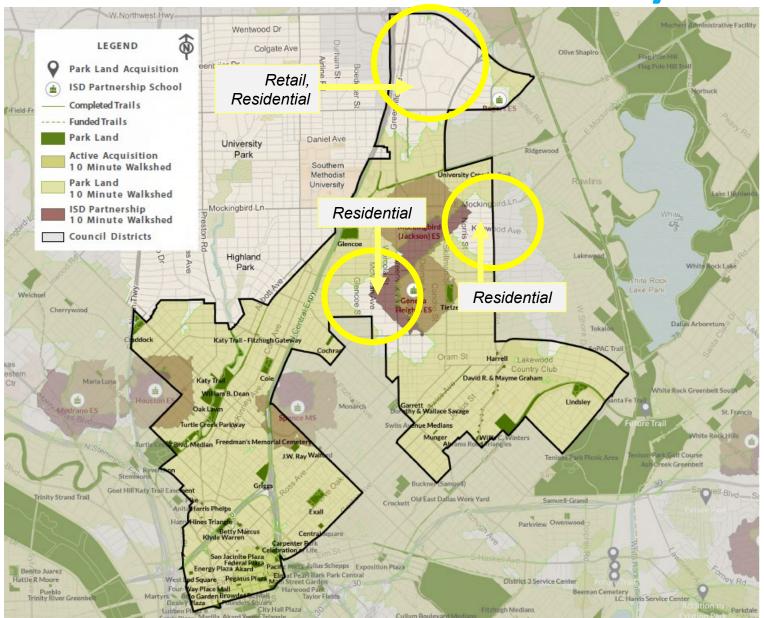




District 14 Park Access Analysis



District 14 Park Access Analysis



80%

OF DISTRICT 14 IS WITHIN A 10 MINUTE WALK TO A PARK

49 ACTIVE PARKS 0.00
ACRES UNDER
ACQUISITION

1.8
ISD PARTNERSHIP
ACRES

222 PARK ACRES 3%
ACTIVE
PARK LAND

0 GOLF COURSE













Park Access: Next Steps

- Refine ESRI ArcGIS Database Layers
- Update underlying data (2023)
 - 2020 Census
 - 2022 American Community Survey
 - New Council District Boundaries (May 2023)
 - Update statistical analysis with new Council District Boundaries (May 2023)
 - Park Assets
 - Trails

Park Access: Next Steps

- Explore Park Asset Gap Analysis
 - Includes categorizing park property space: Active, Passive, Conservation, Administrative, Maintenance
- Ongoing coordination/communication with Bond Office
- P+UD Coordination: ForwardDallas! Land Use Updates
- Investment analysis to compare project dollars spent (Equity)

Next Steps

- Complete Scoring for Needs Inventory
- Develop Prioritized Project List per category based on Scoring
- Present Prioritized Project List to Park Board for discussion and evaluation
- Present Prioritized Project List to Park and Trails
 Subcommittee for discussion and evaluation
- Field Trips June 10, 2023 and June 24, 2023 from 9AM to 3PM
 - Meet at Dallas City Hall and board the bus at 9AM

Questions (?)



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