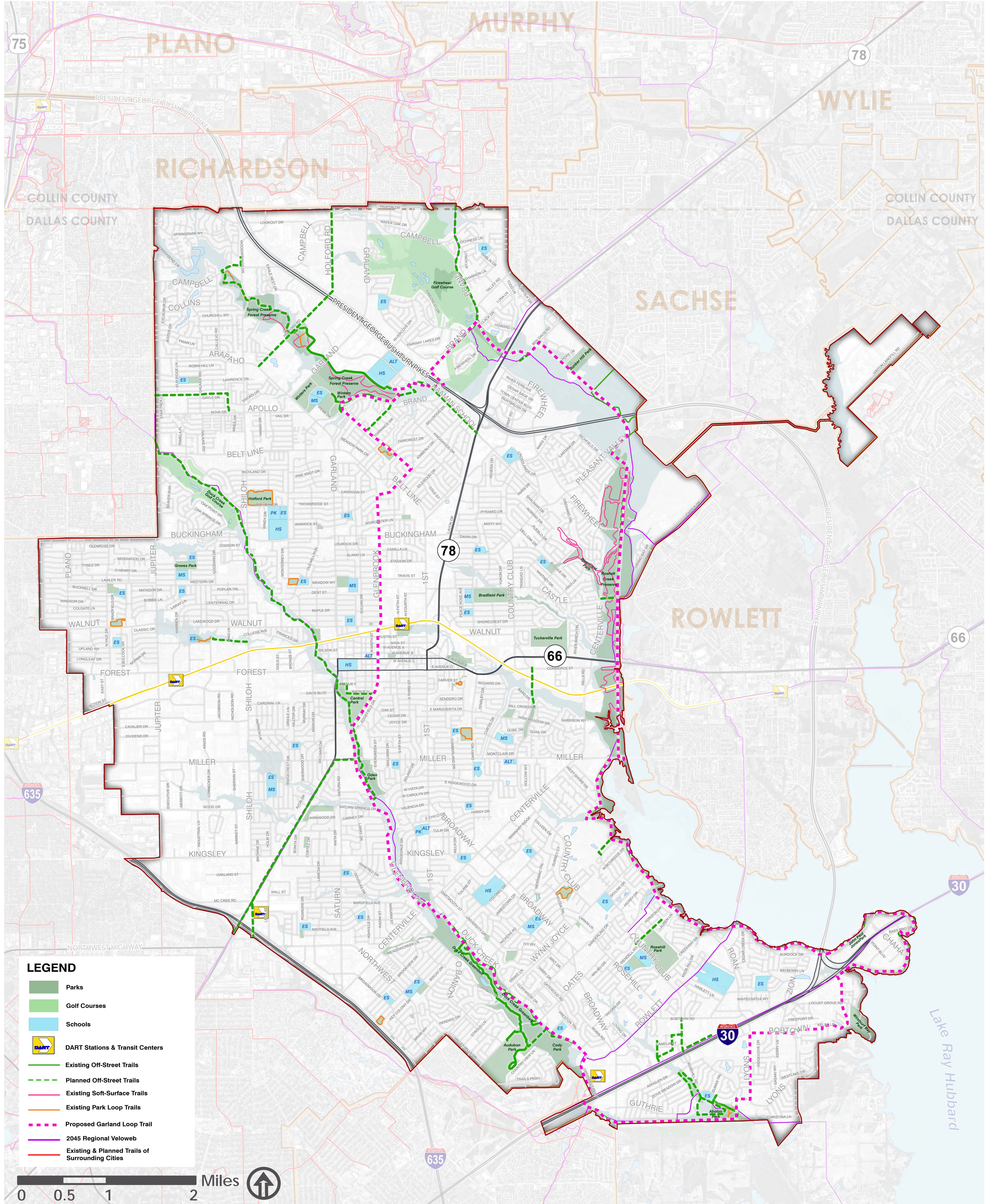


# Trail & Bikeway System

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





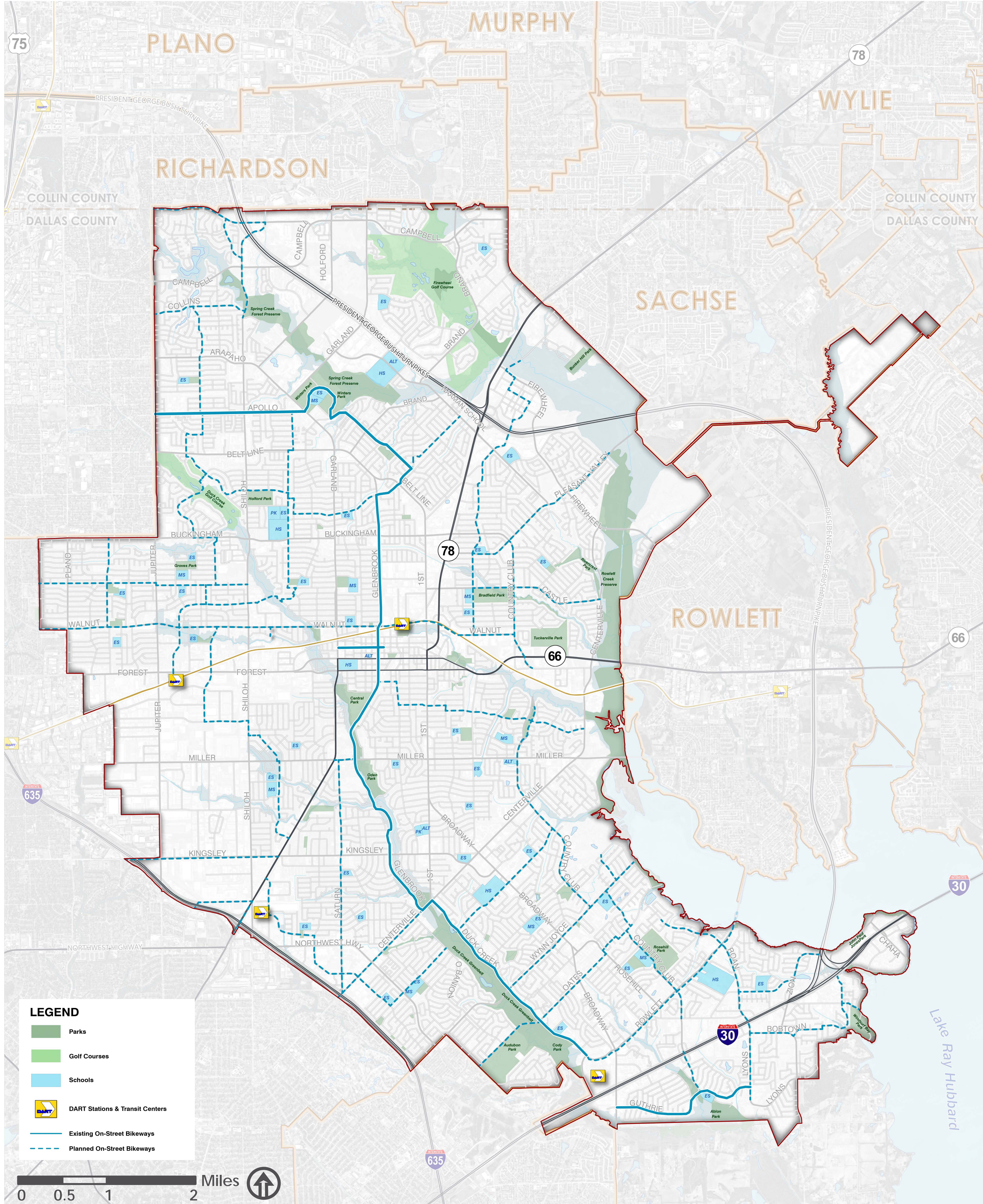
- LEGEND**
- Parks
  - Golf Courses
  - Schools
  - DART Stations & Transit Centers
  - Existing Off-Street Trails
  - Planned Off-Street Trails
  - Existing Soft-Surface Trails
  - Existing Park Loop Trails
  - Proposed Garland Loop Trail
  - 2045 Regional Veloweb
  - Existing & Planned Trails of Surrounding Cities



# Off-Street Trails

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS

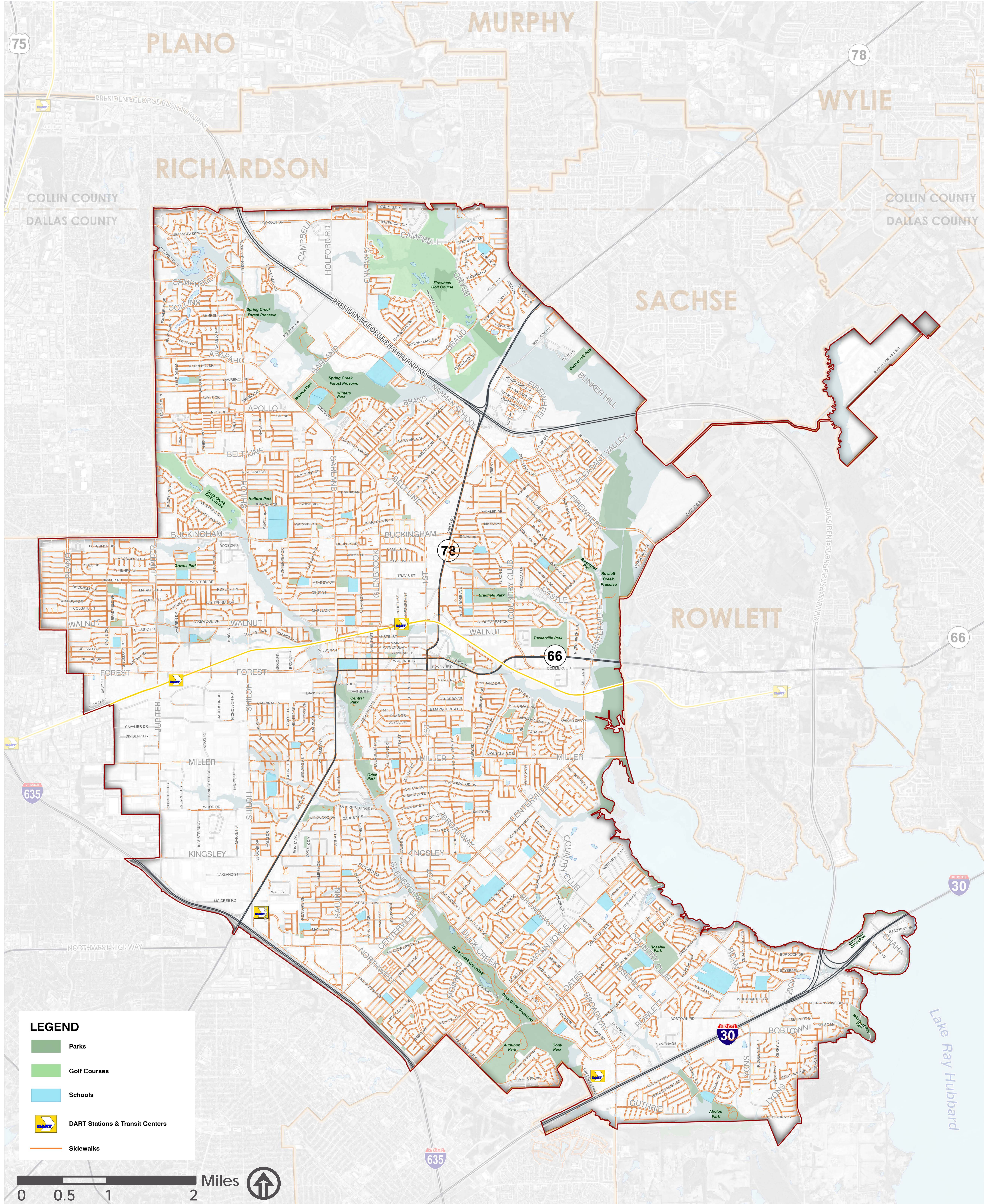




# On-Street Bikeways

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS



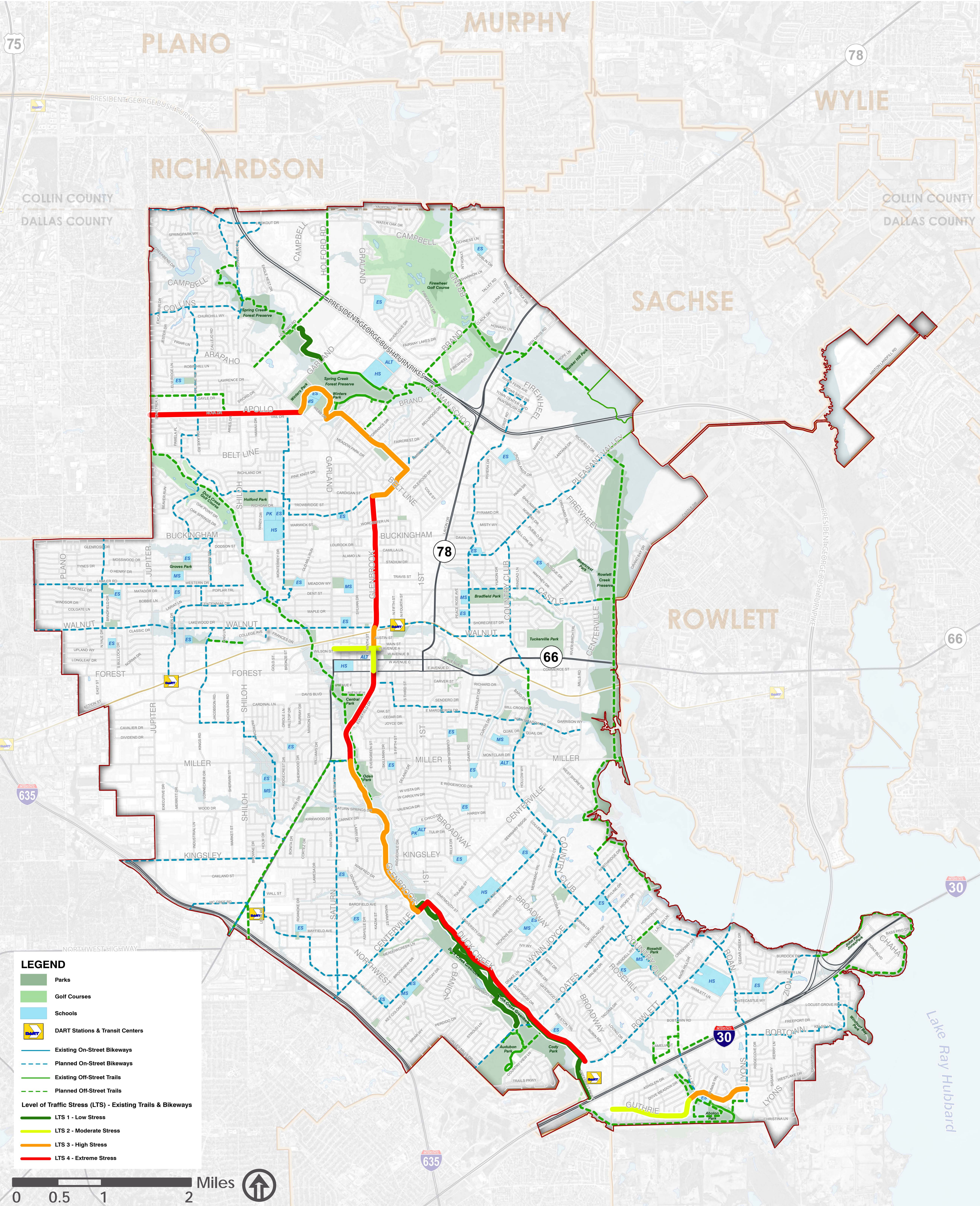


**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Sidewalks



# Existing Sidewalks



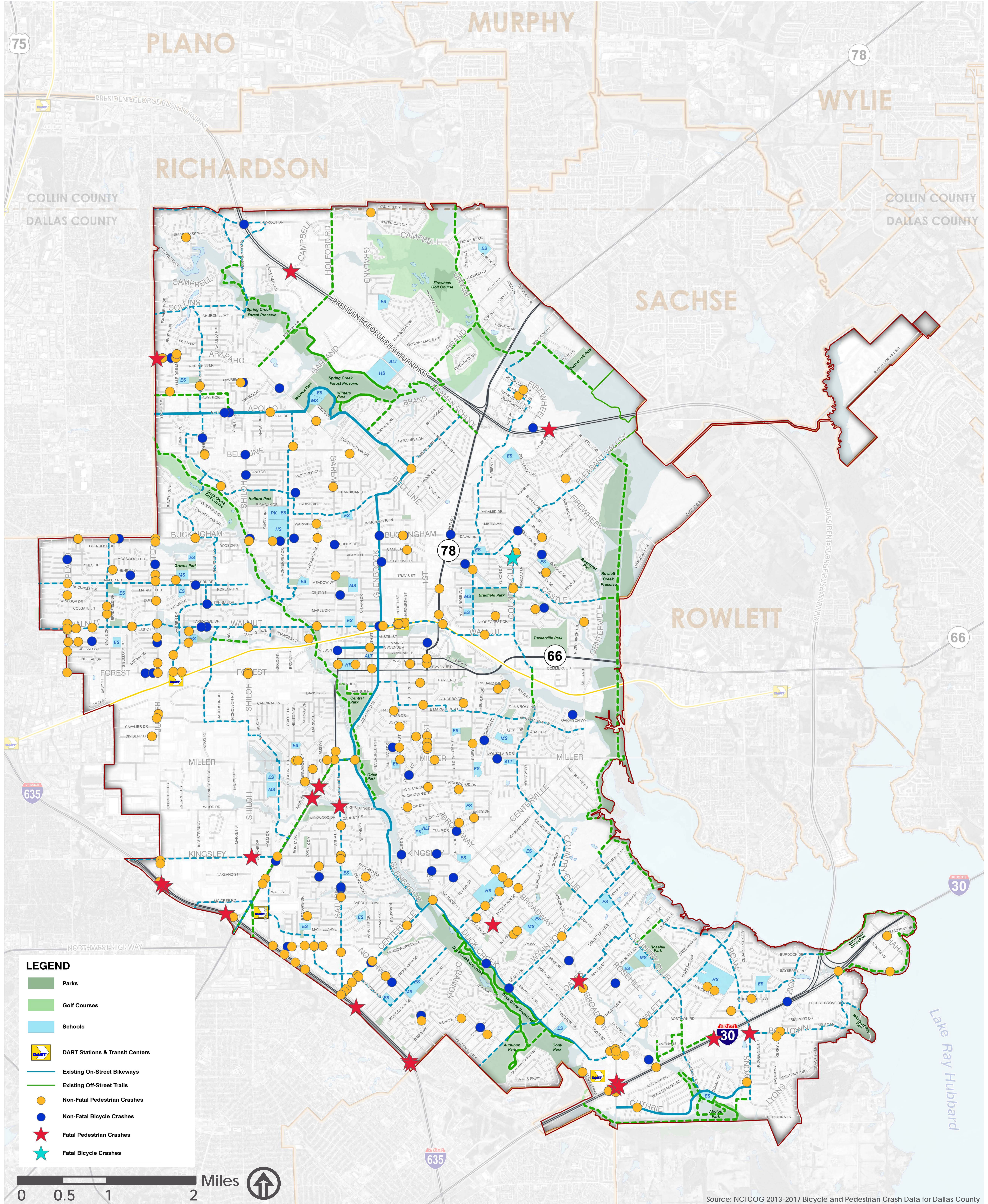
**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Existing On-Street Bikeways
- Planned On-Street Bikeways
- Existing Off-Street Trails
- Planned Off-Street Trails

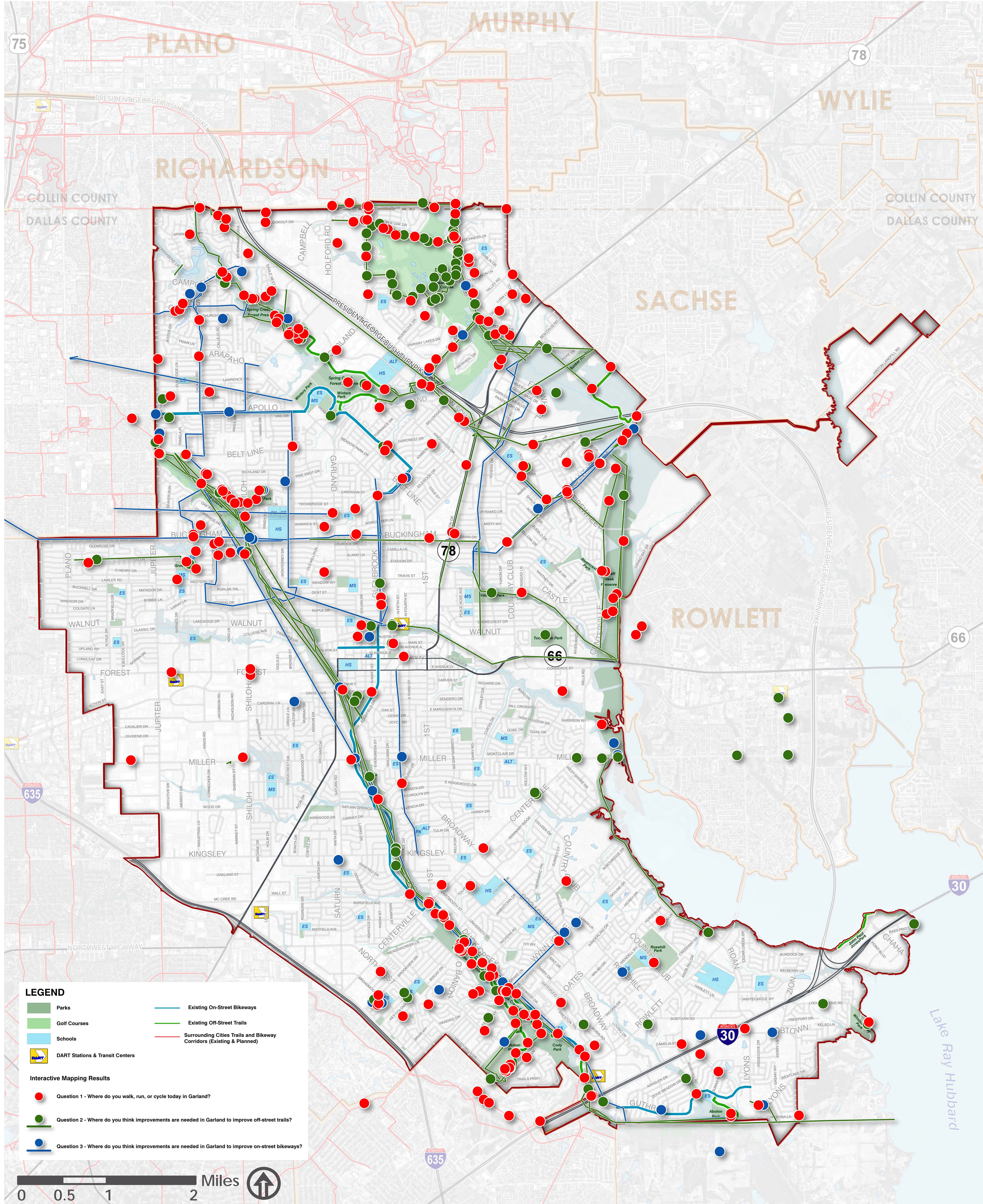
**Level of Traffic Stress (LTS) - Existing Trails & Bikeways**

- LTS 1 - Low Stress
- LTS 2 - Moderate Stress
- LTS 3 - High Stress
- LTS 4 - Extreme Stress





Source: NCTCOG 2013-2017 Bicycle and Pedestrian Crash Data for Dallas County



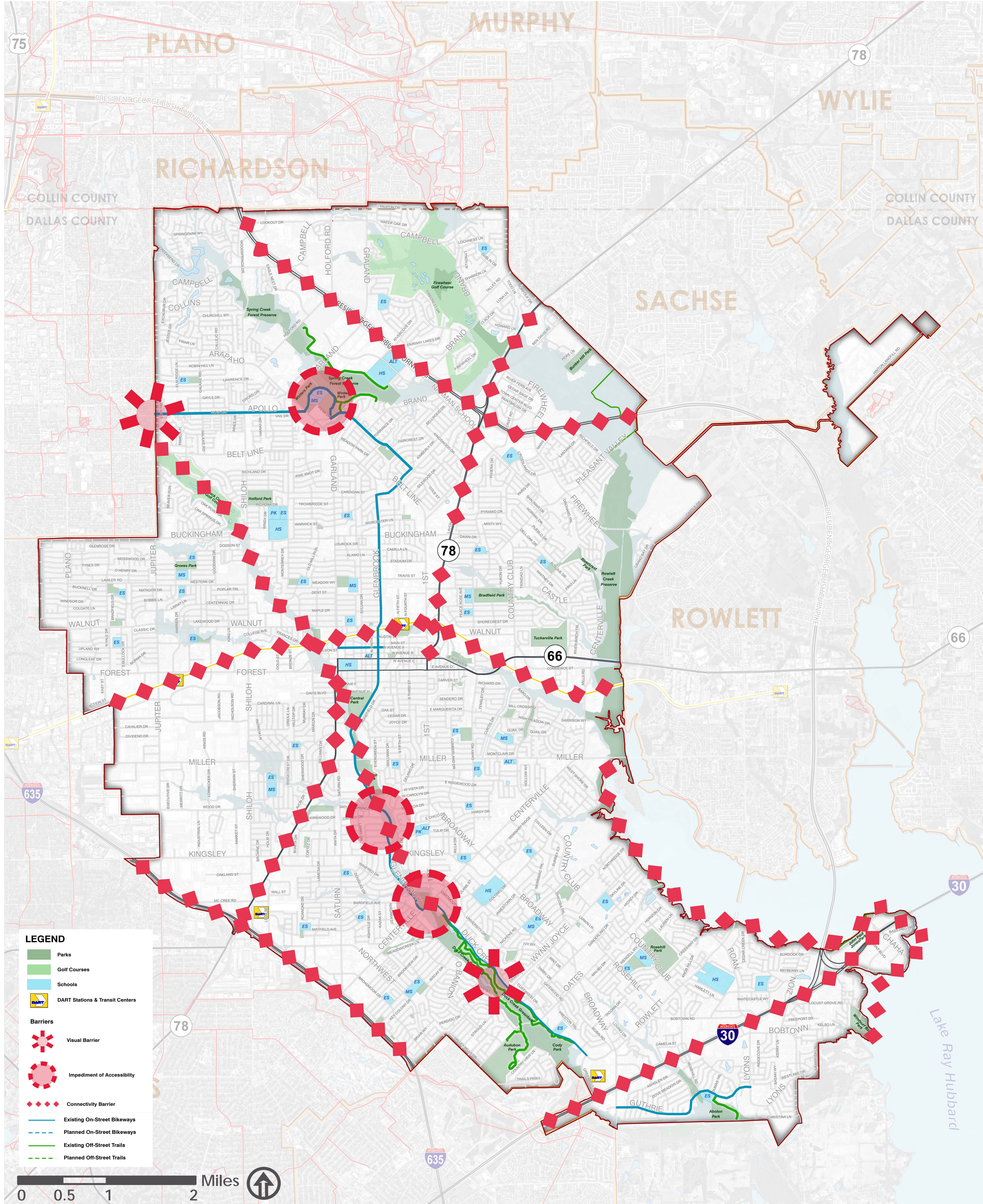
**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bikeway Corridors (Existing & Planned)

**Interactive Mapping Results**

- Question 1 - Where do you walk, run, or cycle today in Garland?
- Question 2 - Where do you think improvements are needed in Garland to improve off-street trails?
- Question 3 - Where do you think improvements are needed in Garland to improve on-street bikeways?

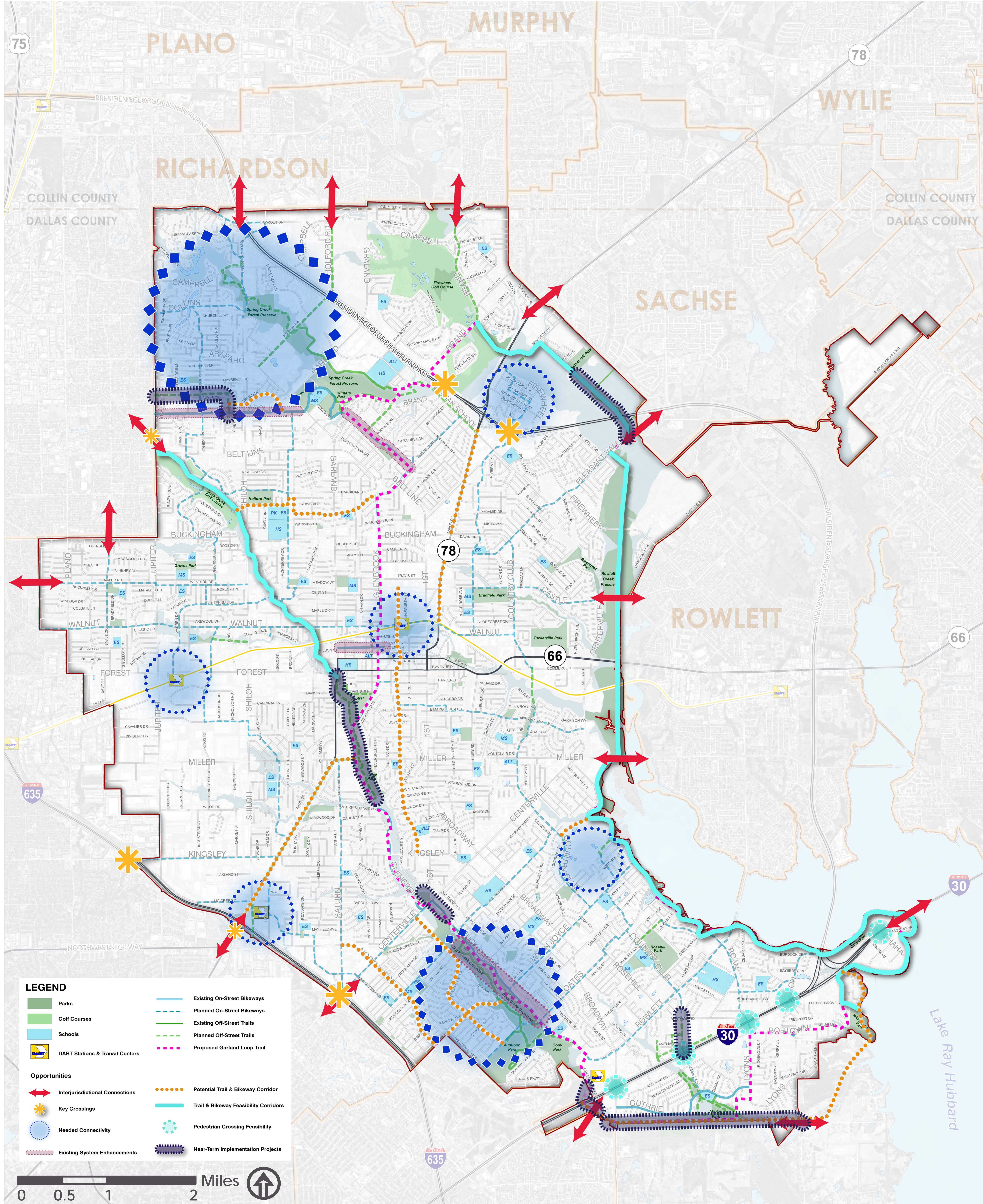


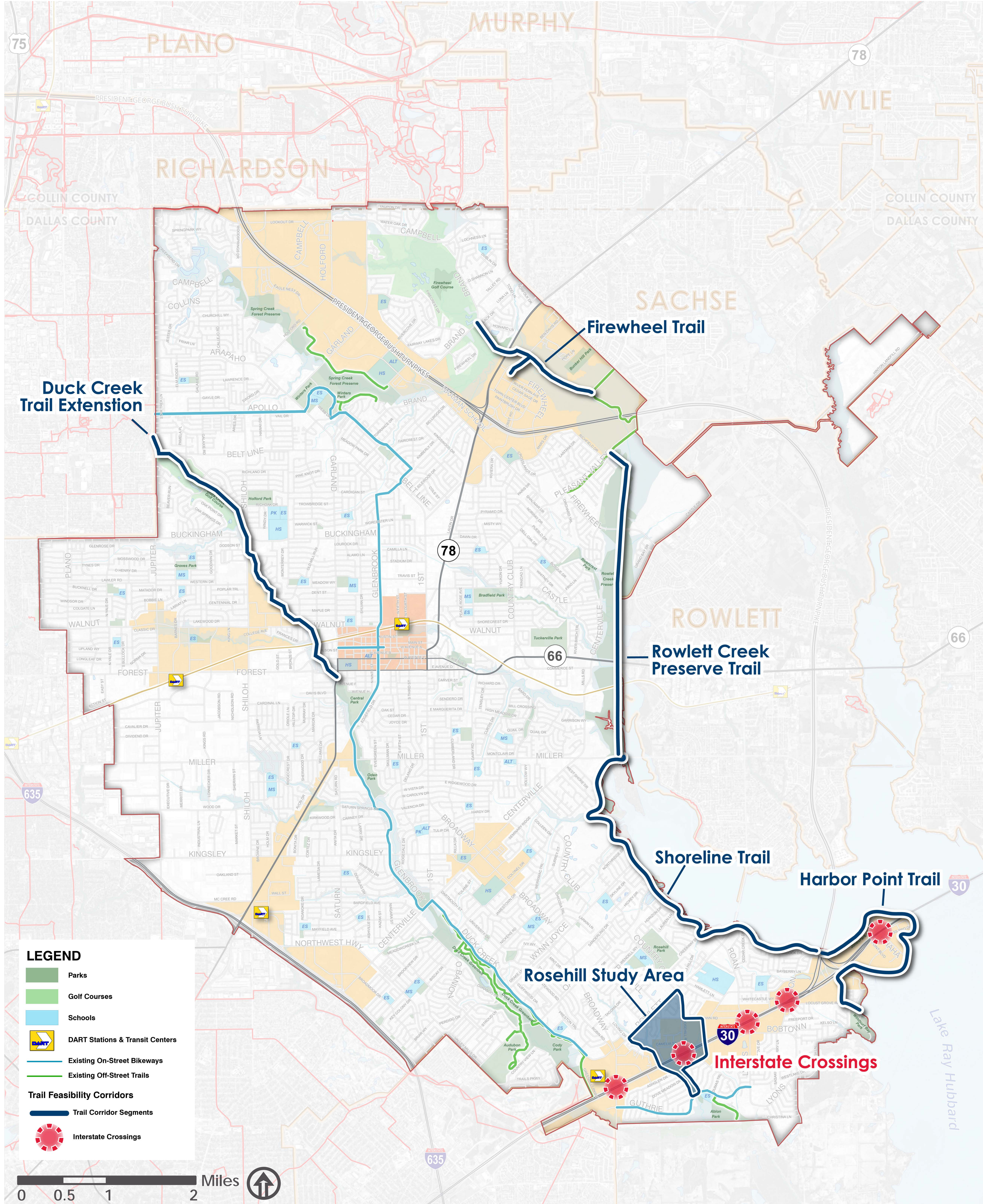


**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Barriers**
- Visual Barrier
- Impediment of Accessibility
- Connectivity Barrier
- Existing On-Street Bikeways
- Planned On-Street Bikeways
- Existing Off-Street Trails
- Planned Off-Street Trails







**Duck Creek Trail Extension**

**Firewheel Trail**

**Rowlett Creek Preserve Trail**

**Shoreline Trail**

**Harbor Point Trail**

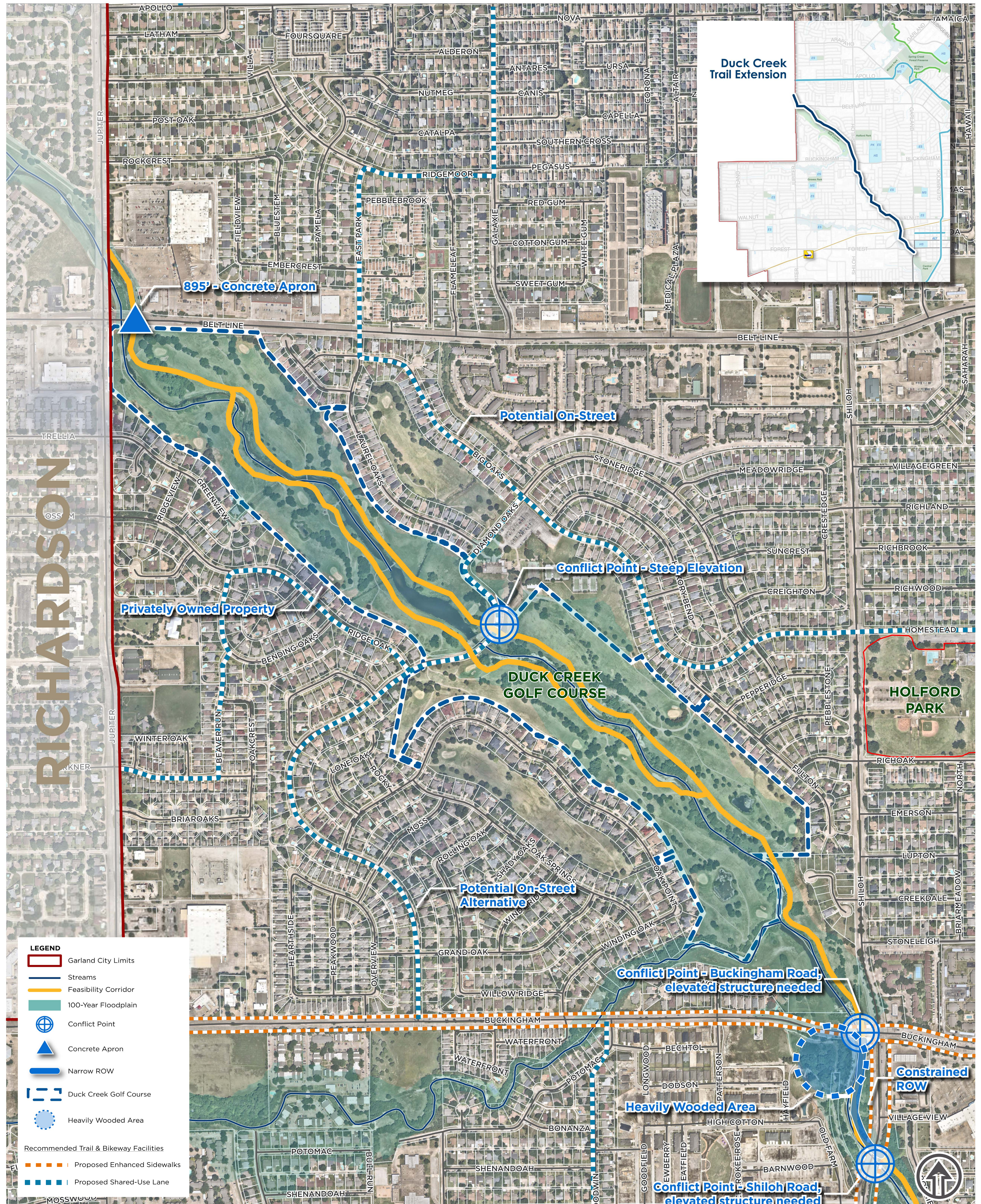
**Rosehill Study Area**

**Interstate Crossings**

**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Trail Feasibility Corridors**
- Trail Corridor Segments
- Interstate Crossings





**LEGEND**

- Garland City Limits
- Streams
- Feasibility Corridor
- 100-Year Floodplain
- + Conflict Point
- ▲ Concrete Apron
- Narrow ROW
- Duck Creek Golf Course
- + Heavily Wooded Area

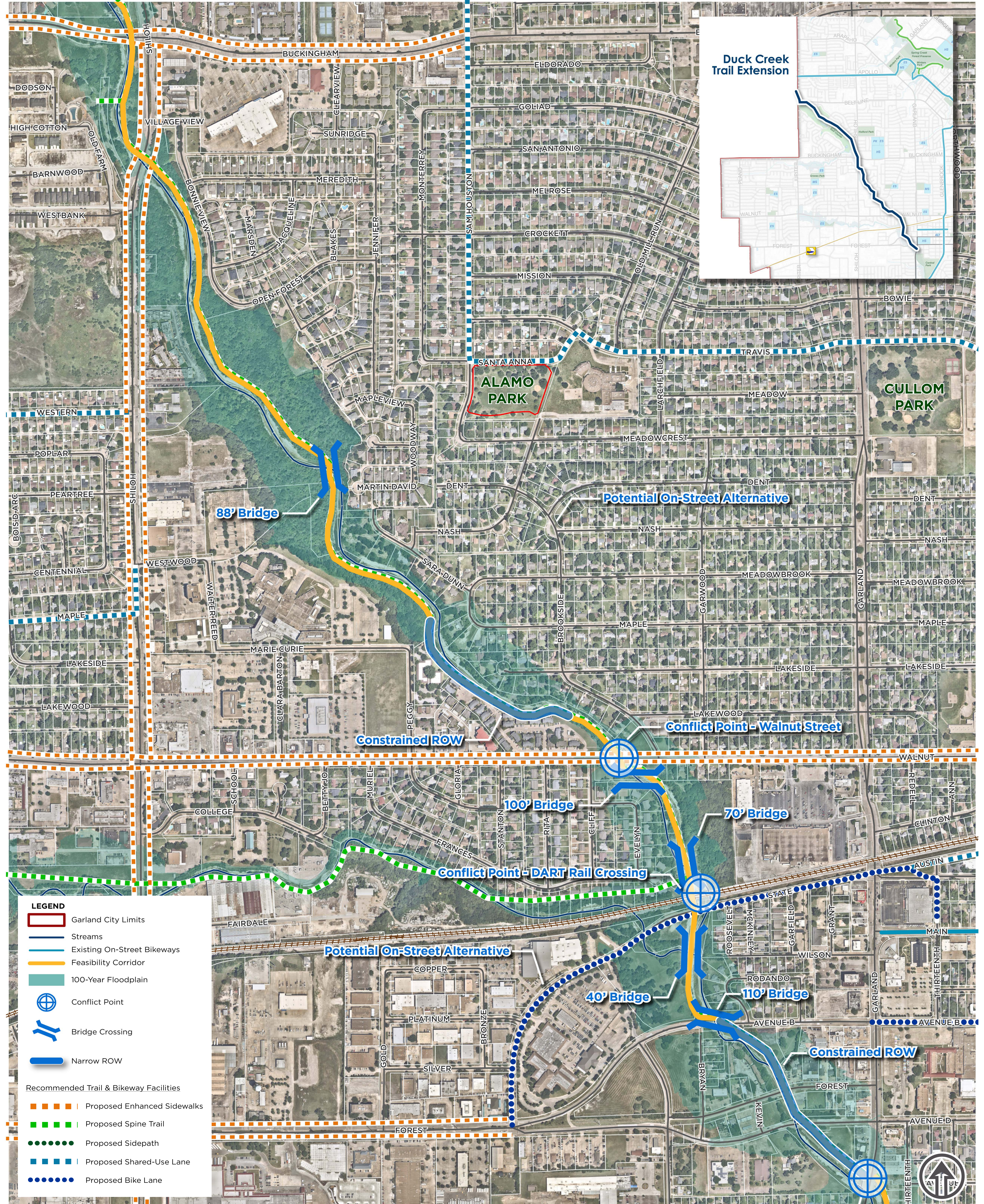
Recommended Trail & Bikeway Facilities

- Proposed Enhanced Sidewalks
- Proposed Shared-Use Lane

# Trail Feasibility Corridors & Study Areas Duck Creek Trail North Segment

## GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





# Trail Feasibility Corridors & Study Areas Duck Creek Trail South Segment

## GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS

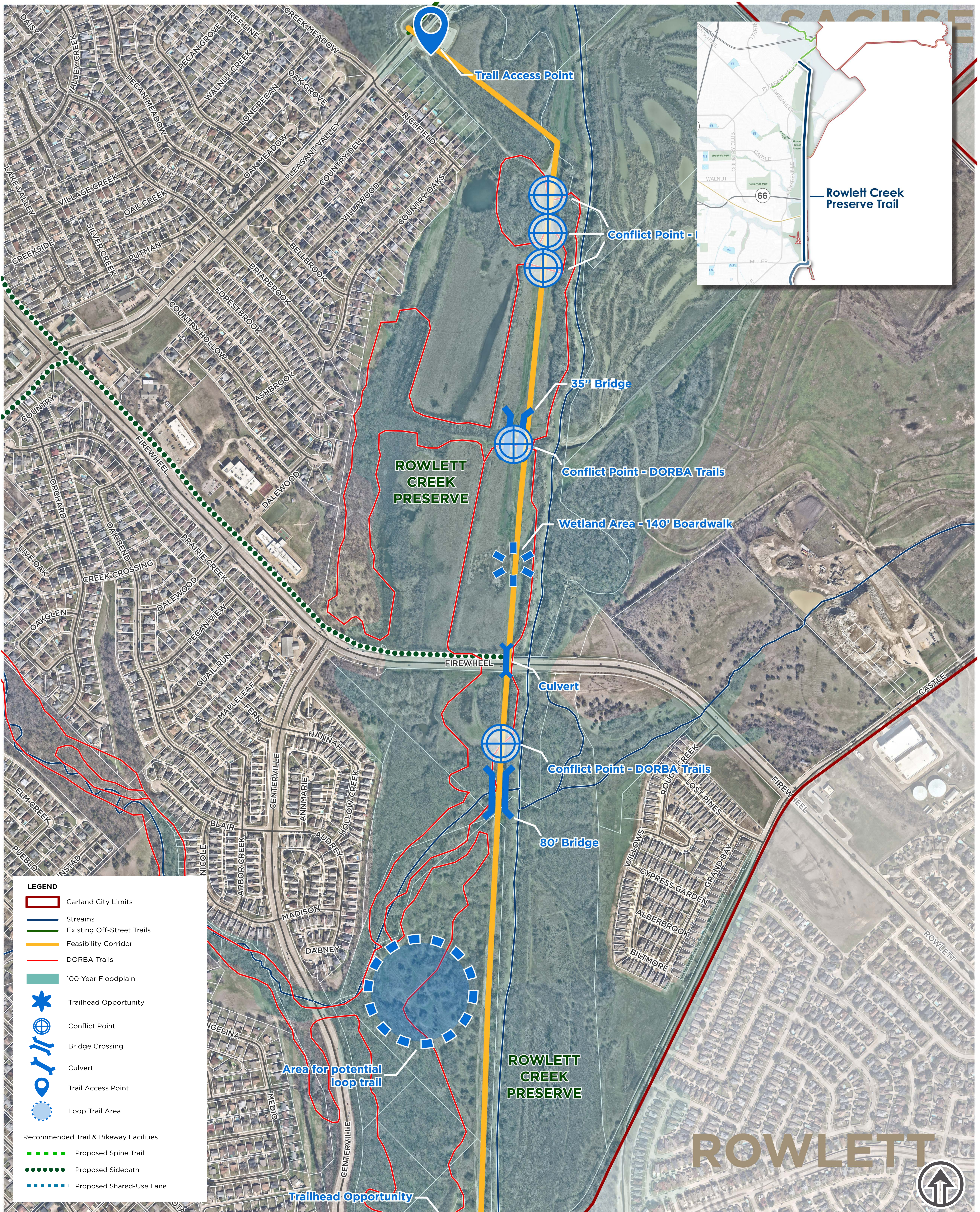




# Trail Feasibility Corridors & Study Areas Firewheel Trail

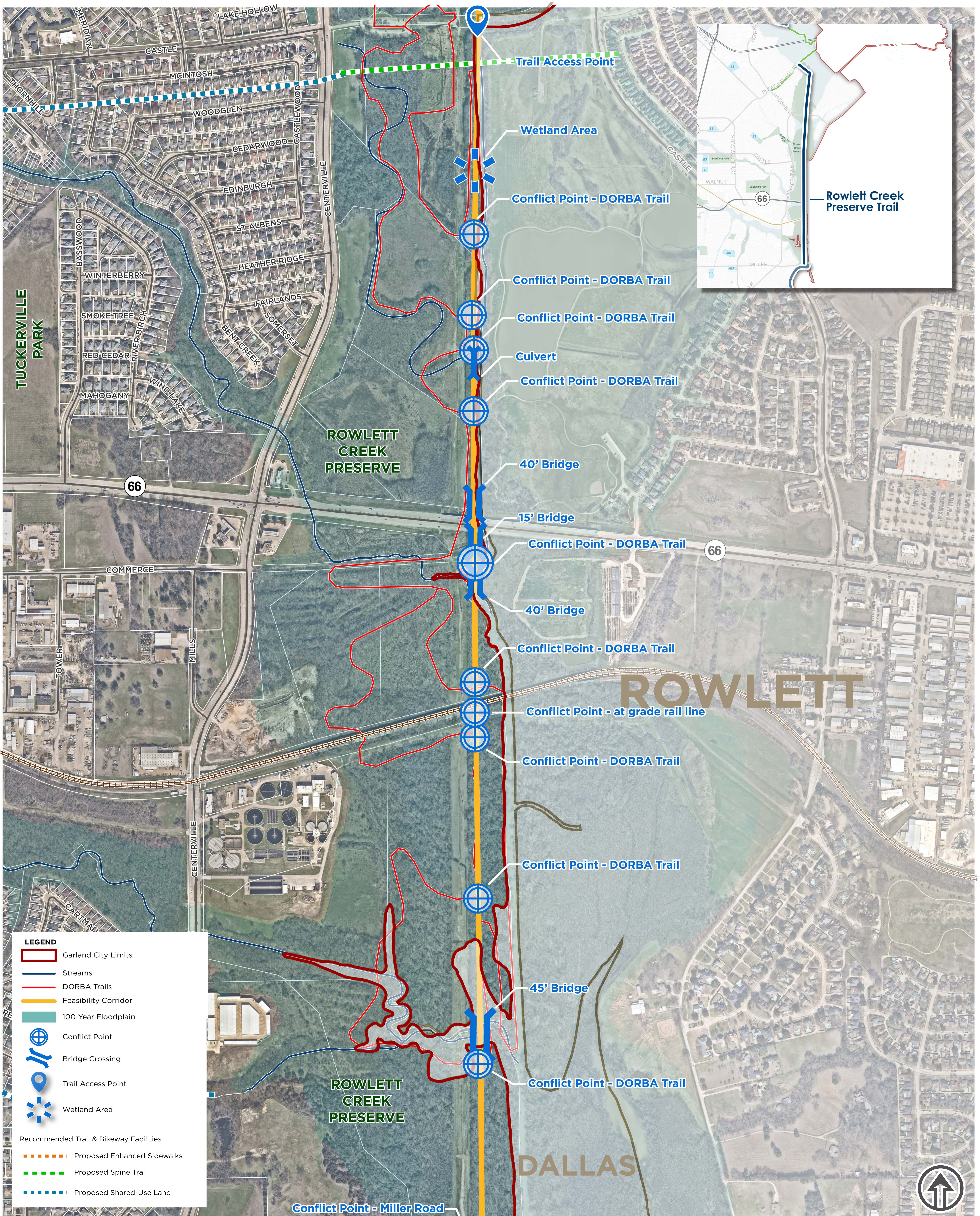
GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





# Trail Feasibility Corridors & Study Areas Rowlett Creek Preserve Trail North Segment

## GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS



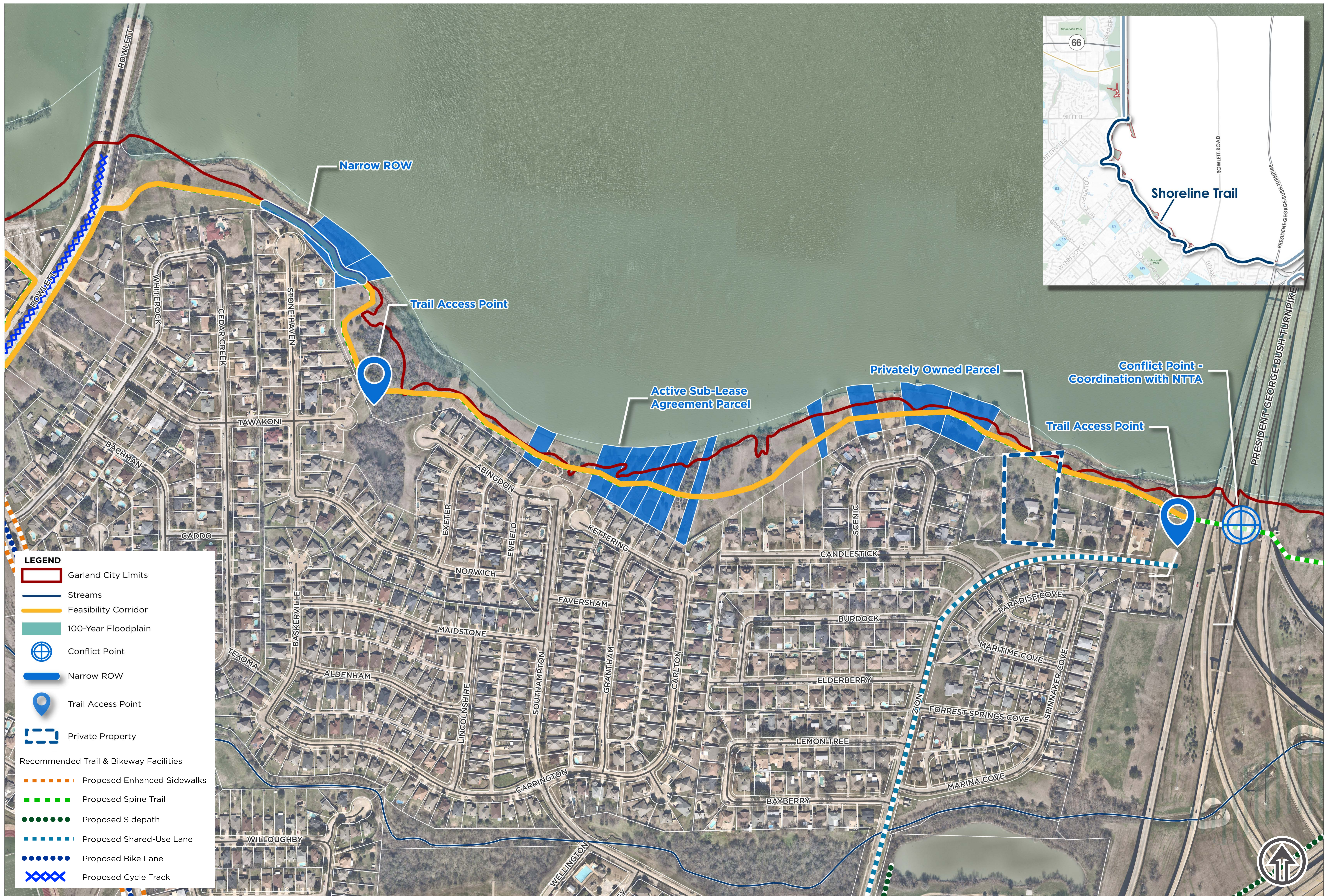
# Trail Feasibility Corridors & Study Areas Rowlett Creek Preserve Trail South Segment

## GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS



# Trail Feasibility Corridors & Study Areas Shoreline Trail North Segment

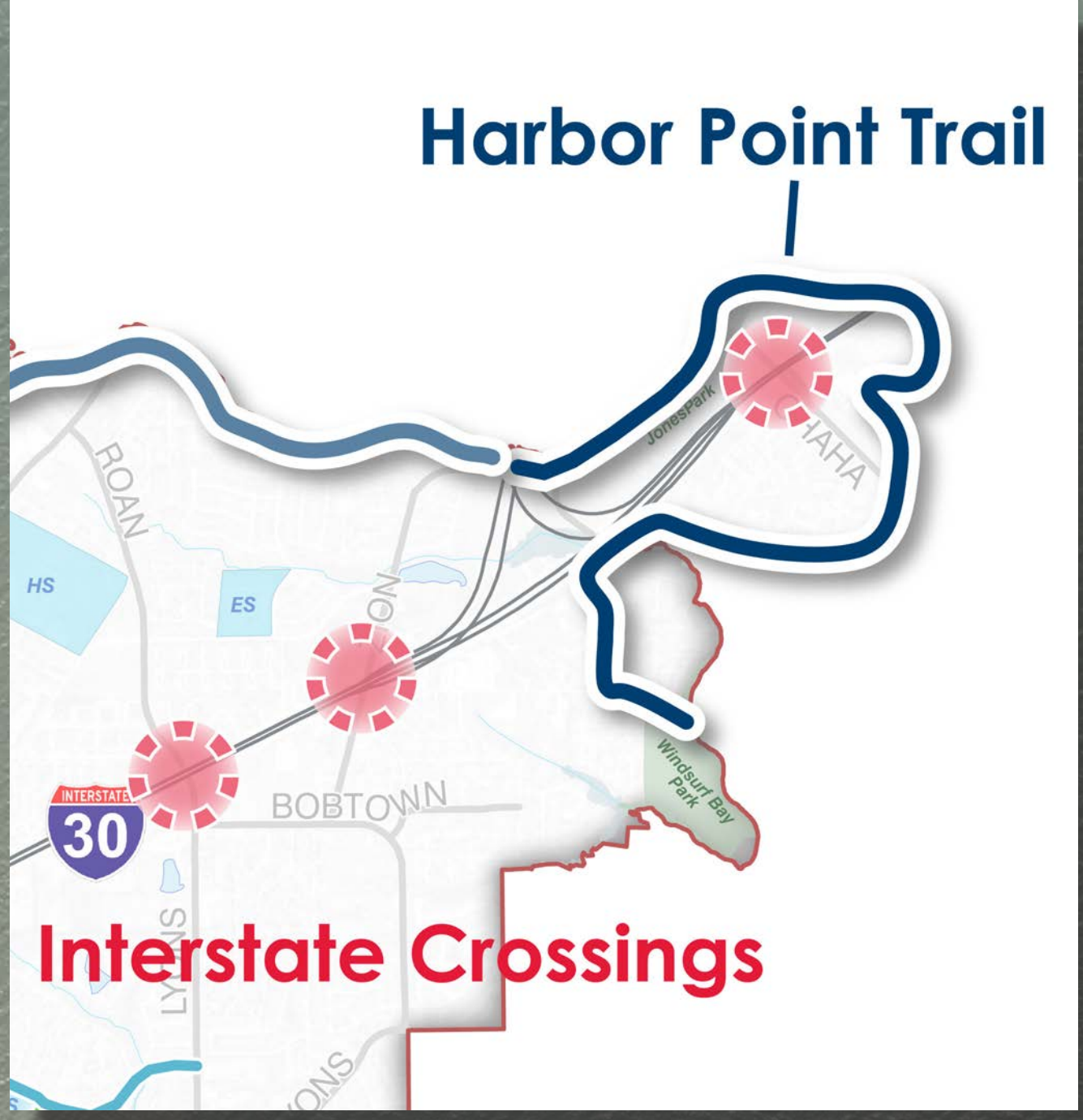
## GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS



# Trail Feasibility Corridors & Study Areas Shoreline Trail South Segment

## GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





**LEGEND**

- Garland City Limits
- Streams
- Existing Off-Street Trails
- Feasibility Corridor
- 100-Year Floodplain
- Conflict Point
- Bridge Crossing
- Trail Access Point
- ★ Trailhead Opportunity

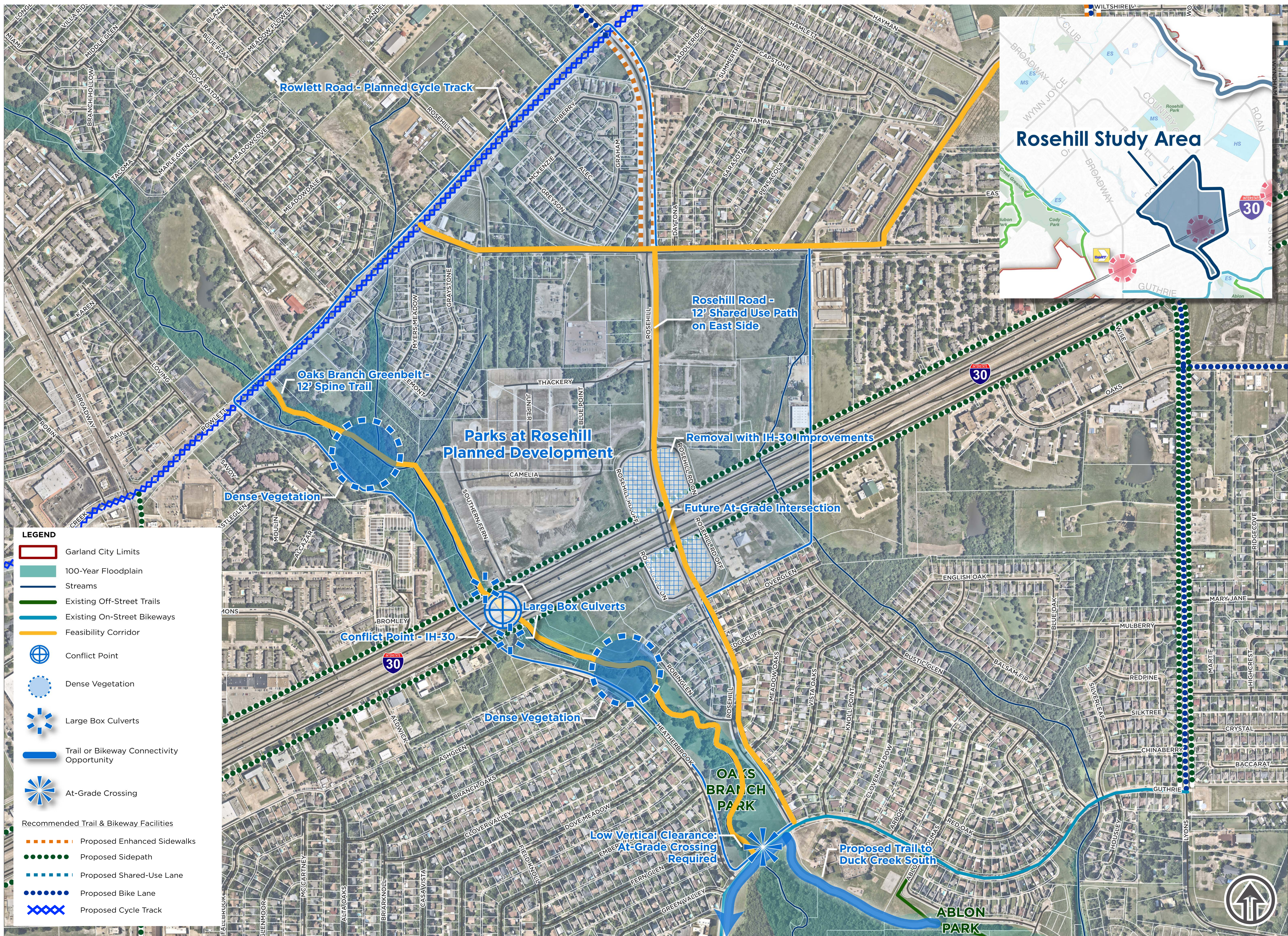
**Recommended Trail & Bikeway Facilities**

- Proposed Spine Trail
- Proposed Sidepath
- Proposed Shared-Use Lane

# Trail Feasibility Corridors & Study Areas Harbor Point Trail

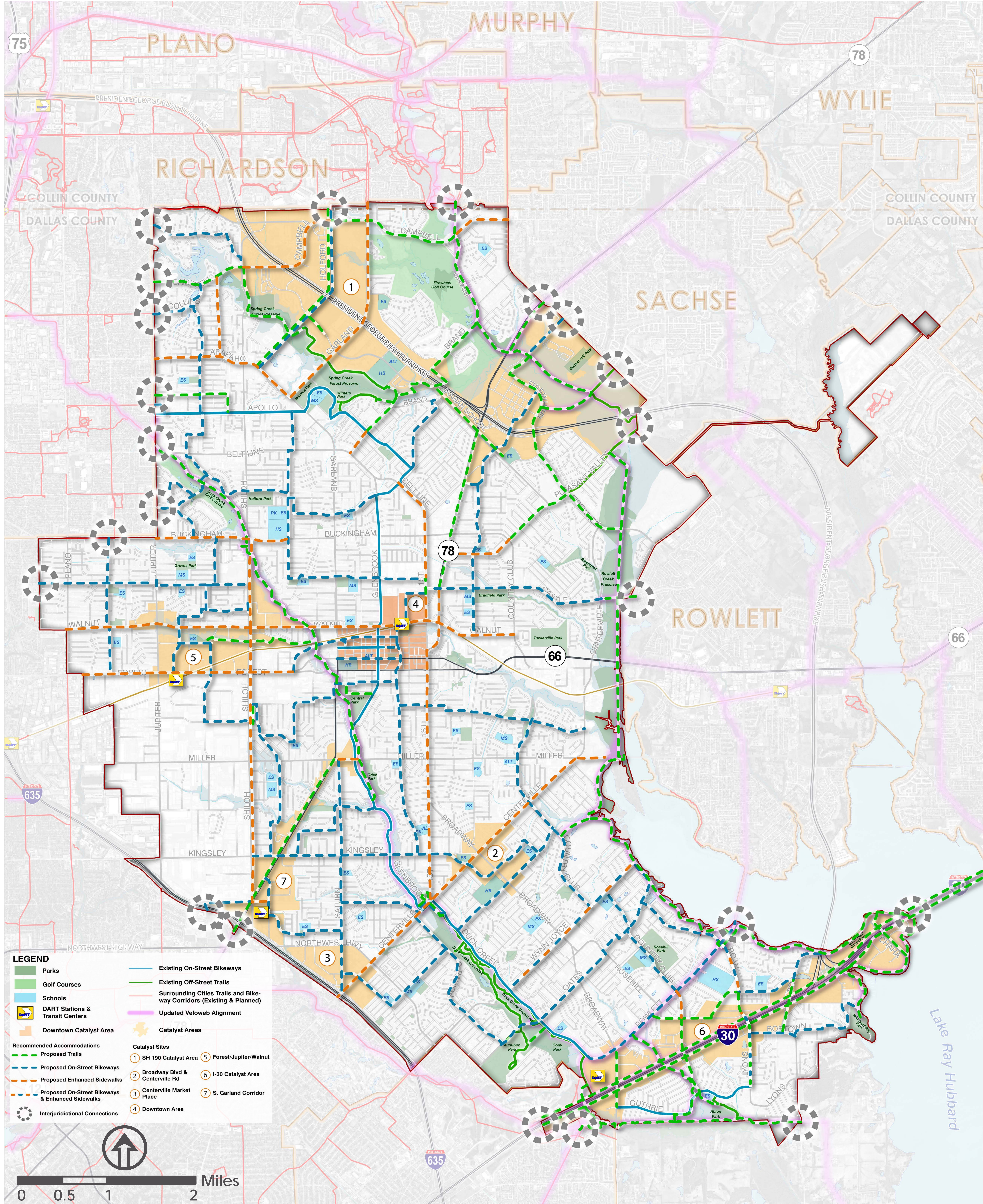
GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





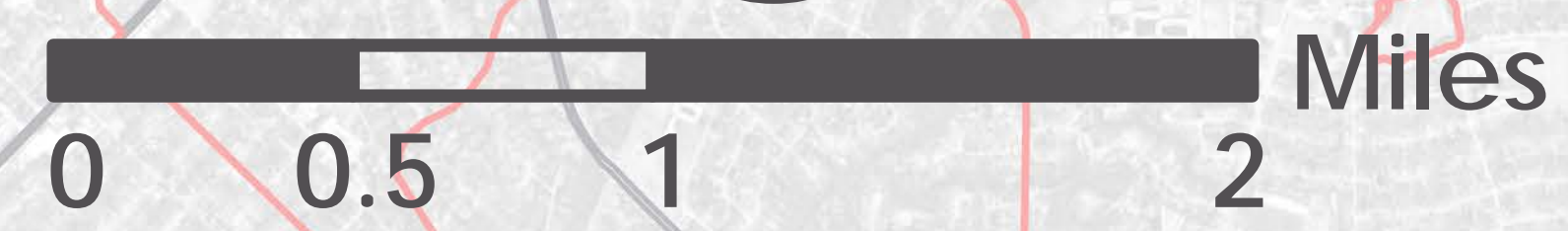
# Trail Feasibility Corridors & Study Areas Rosehill Study Area

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS



**LEGEND**

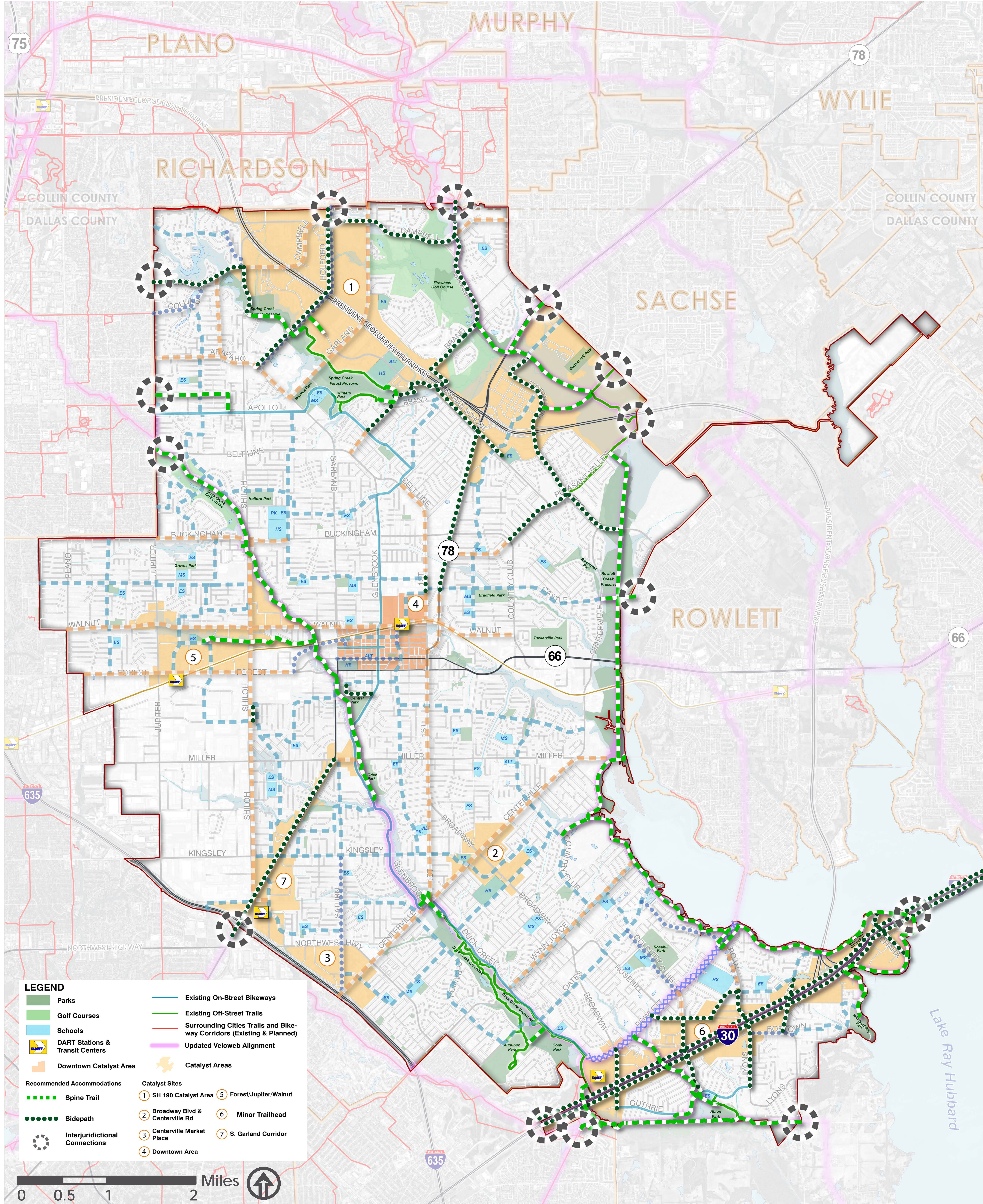
- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bike-way Corridors (Existing & Planned)
- Updated Veloweb Alignment
- Catalyst Areas
- Recommended Accommodations
- Proposed Trails
- Proposed On-Street Bikeways
- Proposed Enhanced Sidewalks
- Proposed On-Street Bikeways & Enhanced Sidewalks
- Interjurisdictional Connections
- Catalyst Sites
- ① SH 190 Catalyst Area
- ② Broadway Blvd & Centerville Rd
- ③ Centerville Market Place
- ④ Downtown Area
- ⑤ Forest/Jupiter/Walnut
- ⑥ I-30 Catalyst Area
- ⑦ S. Garland Corridor



# Overall Recommendations

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Catalyst Areas
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bike-way Corridors (Existing & Planned)
- Updated Veloweb Alignment

**Recommended Accommodations**

- Spine Trail
- Sidepath
- Interjurisdictional Connections

**Catalyst Sites**

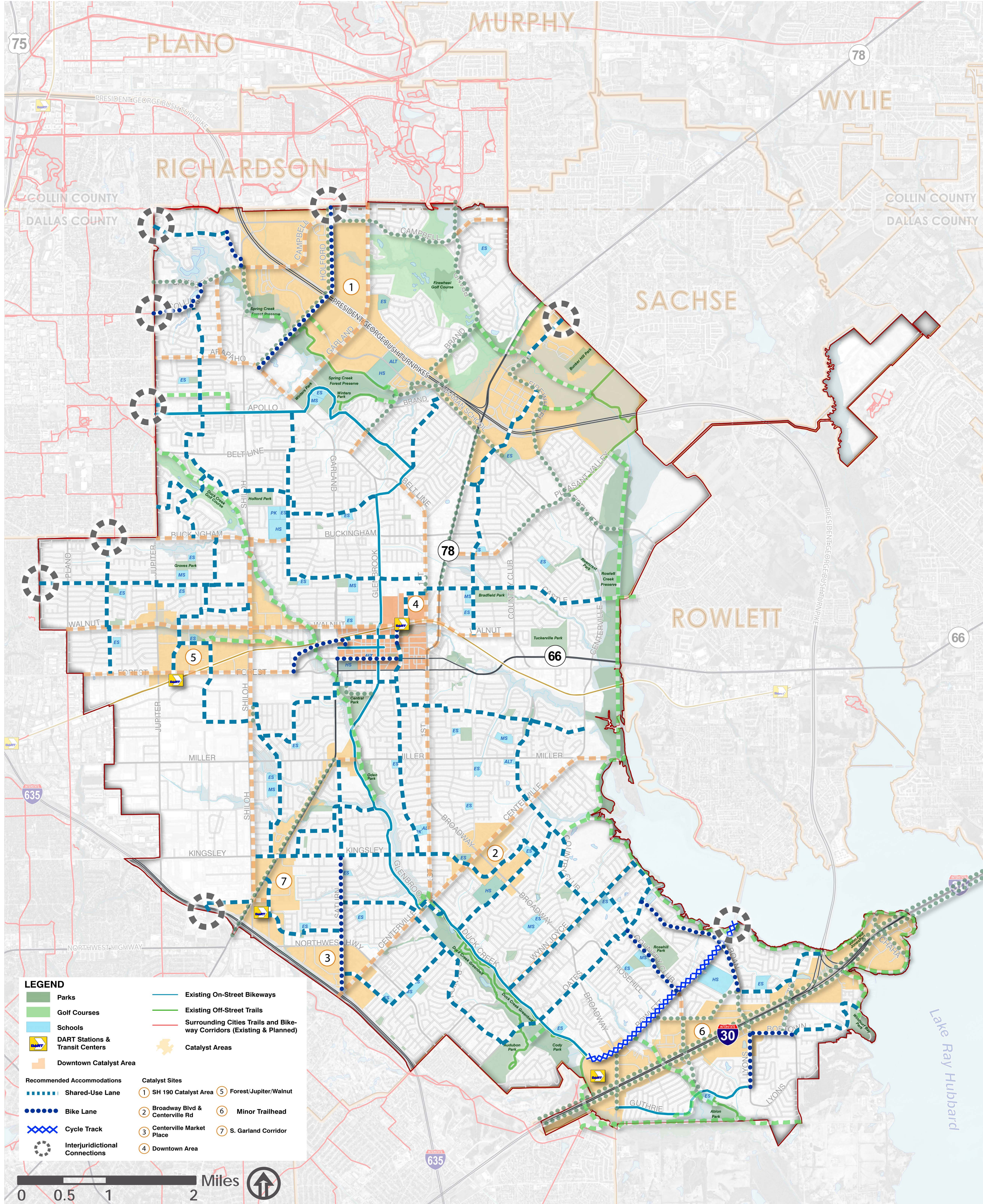
- 1 SH 190 Catalyst Area
- 2 Broadway Blvd & Centerville Rd
- 3 Centerville Market Place
- 4 Downtown Area
- 5 Forest/Jupiter/Walnut
- 6 Minor Trailhead
- 7 S. Garland Corridor



# Off-Street Facilities Recommendations

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bike-way Corridors (Existing & Planned)
- Catalyst Areas

**Recommended Accommodations**

- Shared-Use Lane
- Bike Lane
- Cycle Track
- Interjurisdictional Connections

**Catalyst Sites**

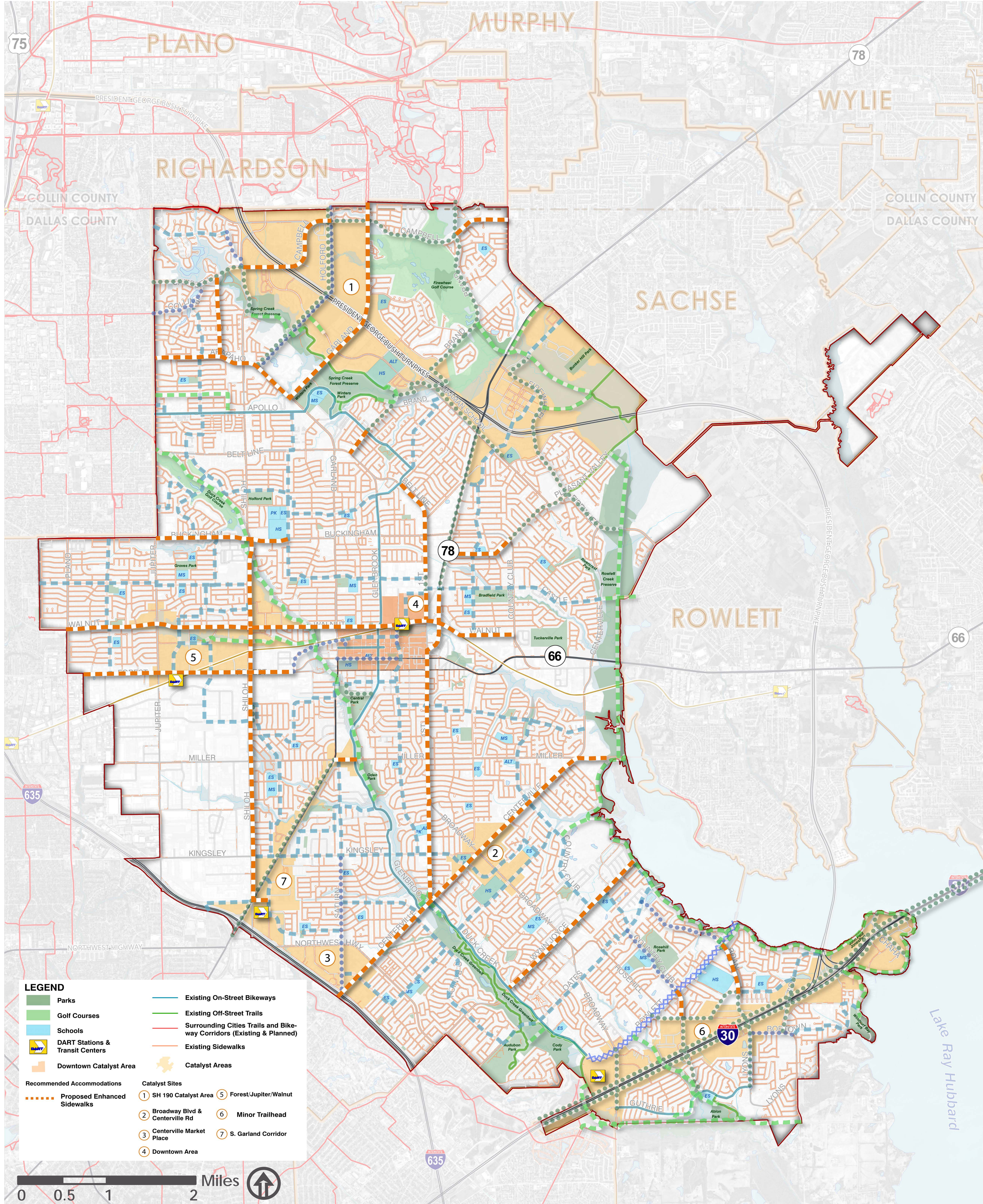
- 1 SH 190 Catalyst Area
- 2 Broadway Blvd & Centerville Rd
- 3 Centerville Market Place
- 4 Downtown Area
- 5 Forest/Jupiter/Walnut
- 6 Minor Trailhead
- 7 S. Garland Corridor



# On-Street Facilities Recommendations

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Catalyst Areas
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bike-way Corridors (Existing & Planned)
- Existing Sidewalks
- Proposed Enhanced Sidewalks

**Recommended Accommodations**

- Proposed Enhanced Sidewalks

**Catalyst Sites**

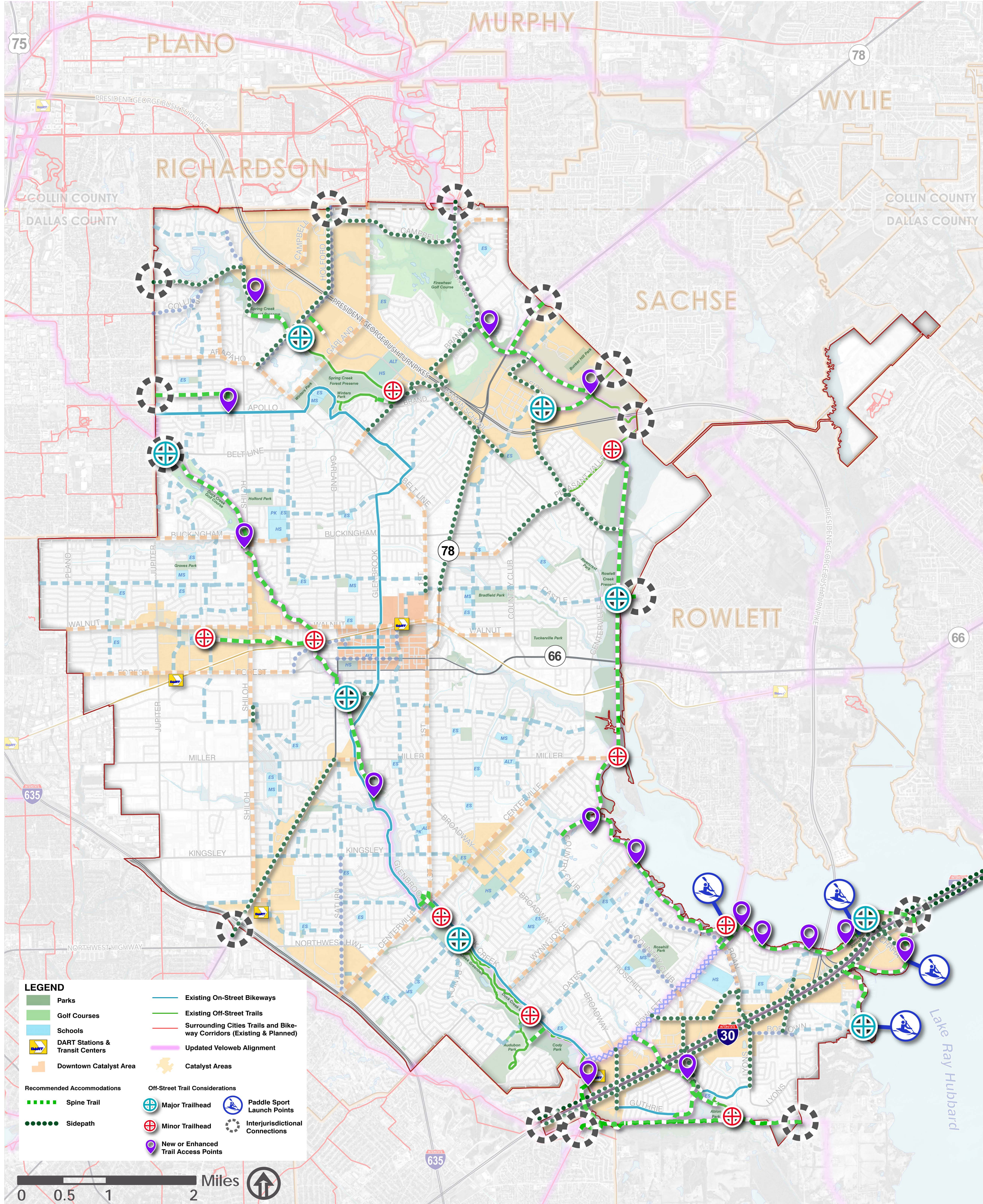
- 1 SH 190 Catalyst Area
- 2 Broadway Blvd & Centerville Rd
- 3 Centerville Market Place
- 4 Downtown Area
- 5 Forest/Jupiter/Walnut
- 6 Minor Trailhead
- 7 S. Garland Corridor



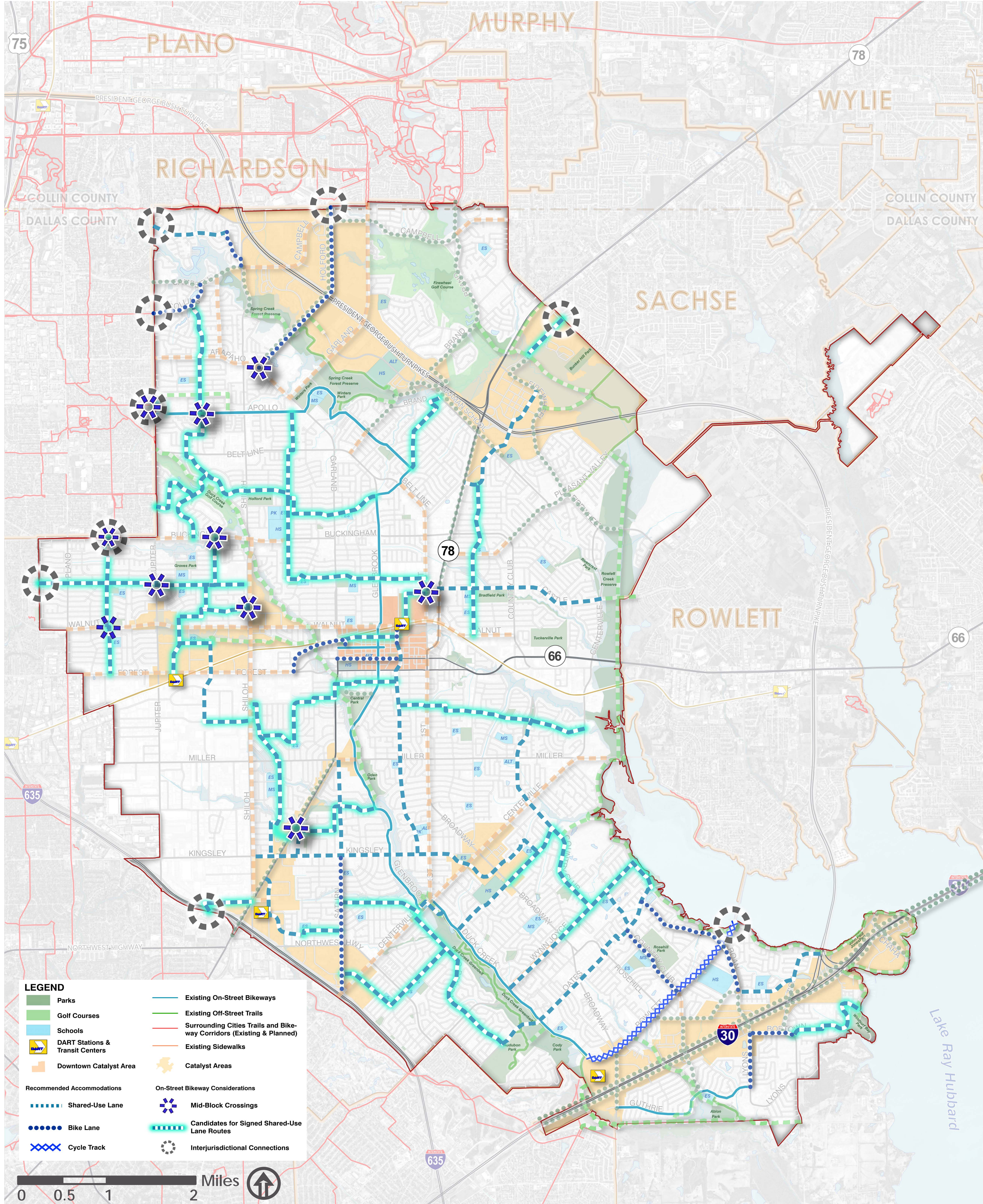
# Pedestrian Facilities Recommendations

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS



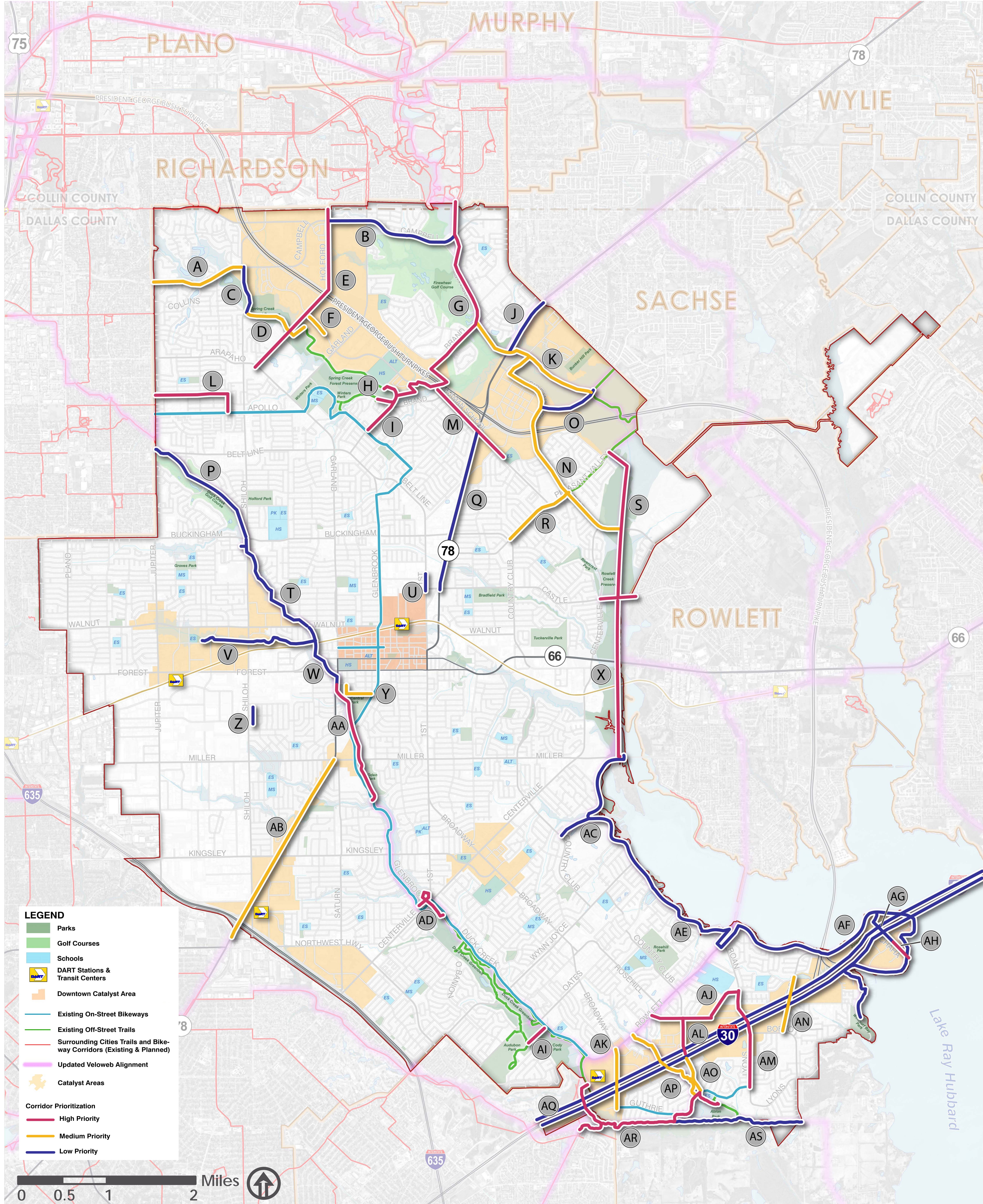


0 0.5 1 2 Miles



LEGEND	
	Parks
	Golf Courses
	Schools
	DART Stations & Transit Centers
	Downtown Catalyst Area
	Catalyst Areas
	Existing On-Street Bikeways
	Existing Off-Street Trails
	Surrounding Cities Trails and Bike-way Corridors (Existing & Planned)
	Existing Sidewalks
	Recommended Accommodations
	Shared-Use Lane
	Bike Lane
	Cycle Track
	On-Street Bikeway Considerations
	Mid-Block Crossings
	Candidates for Signed Shared-Use Lane Routes
	Interjurisdictional Connections





**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bikeway Corridors (Existing & Planned)
- Updated Veloweb Alignment
- Catalyst Areas

**Corridor Prioritization**

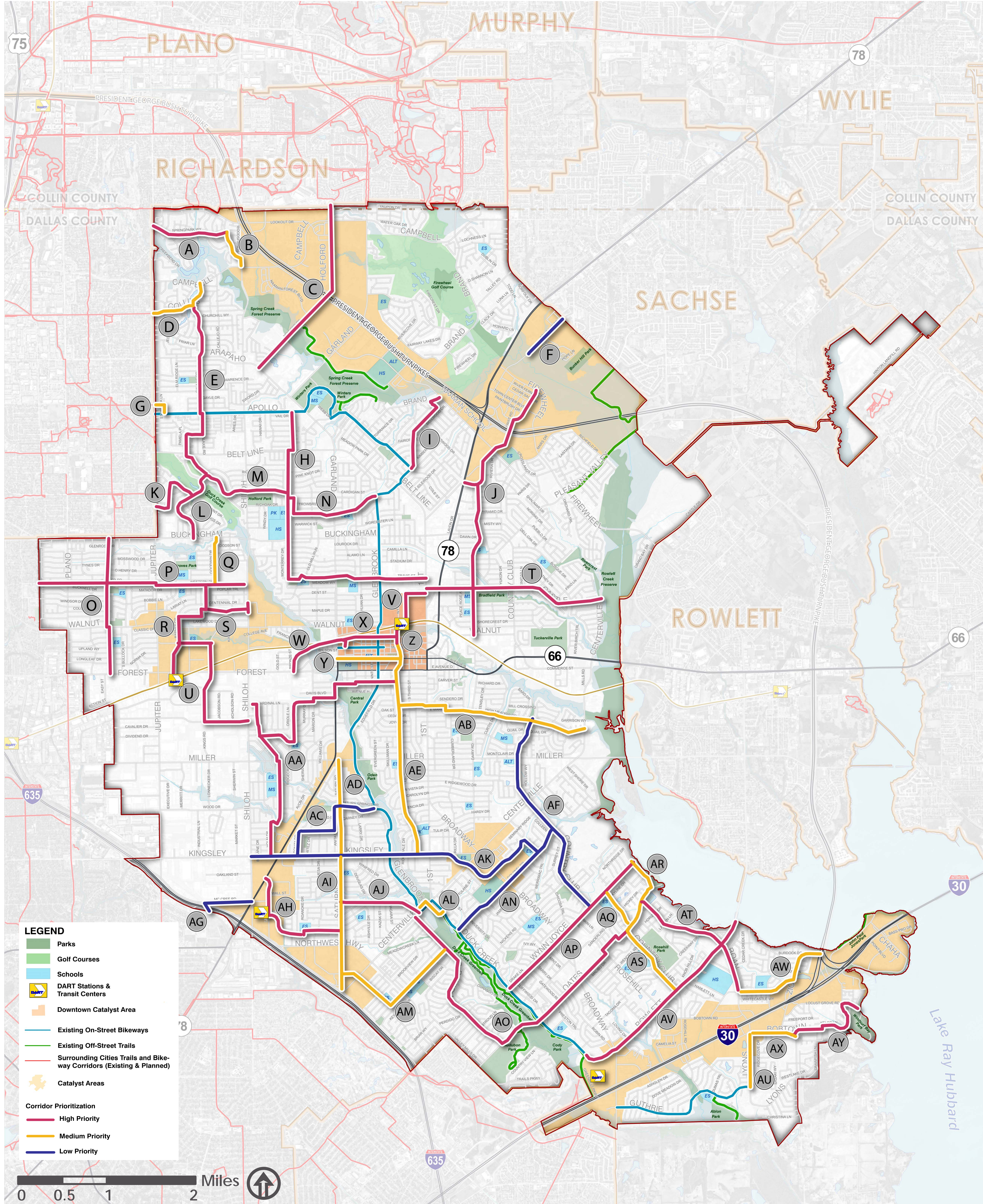
- High Priority
- Medium Priority
- Low Priority



# Off-Street Trail Prioritization

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bike-way Corridors (Existing & Planned)
- Catalyst Areas

**Corridor Prioritization**

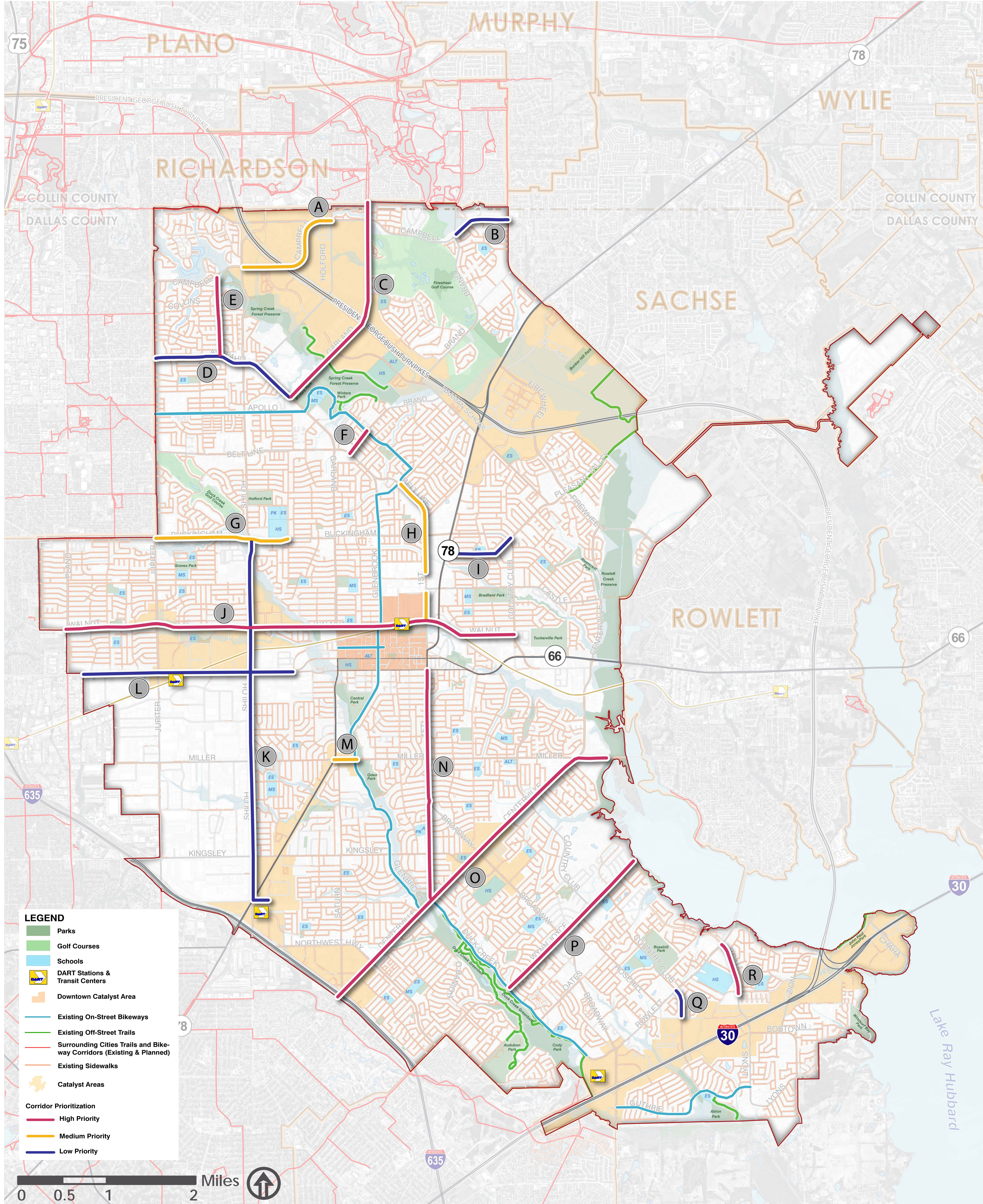
- High Priority
- Medium Priority
- Low Priority



# On-Street Bikeways Prioritization

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS

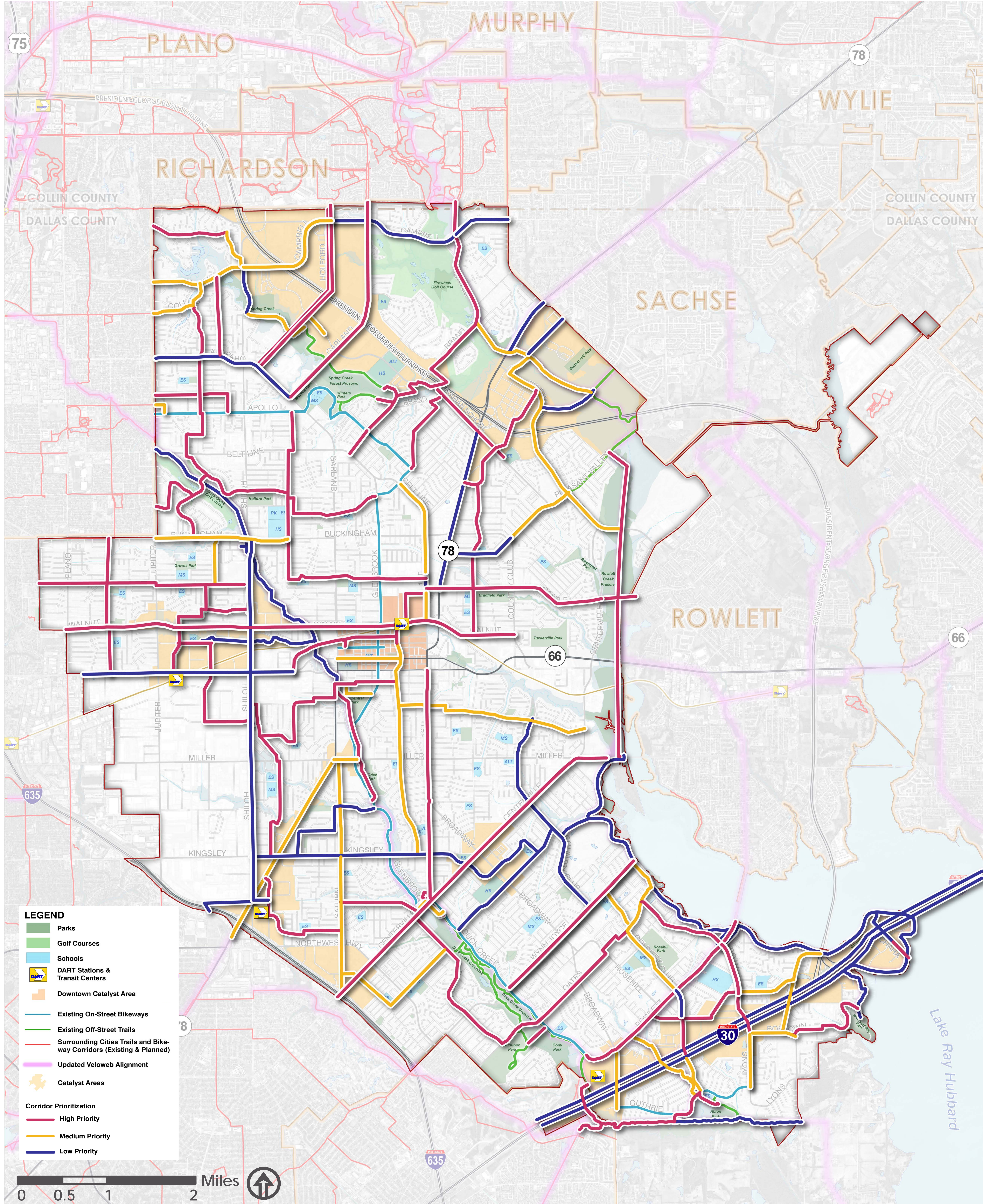




# Pedestrian Facilities Prioritization

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





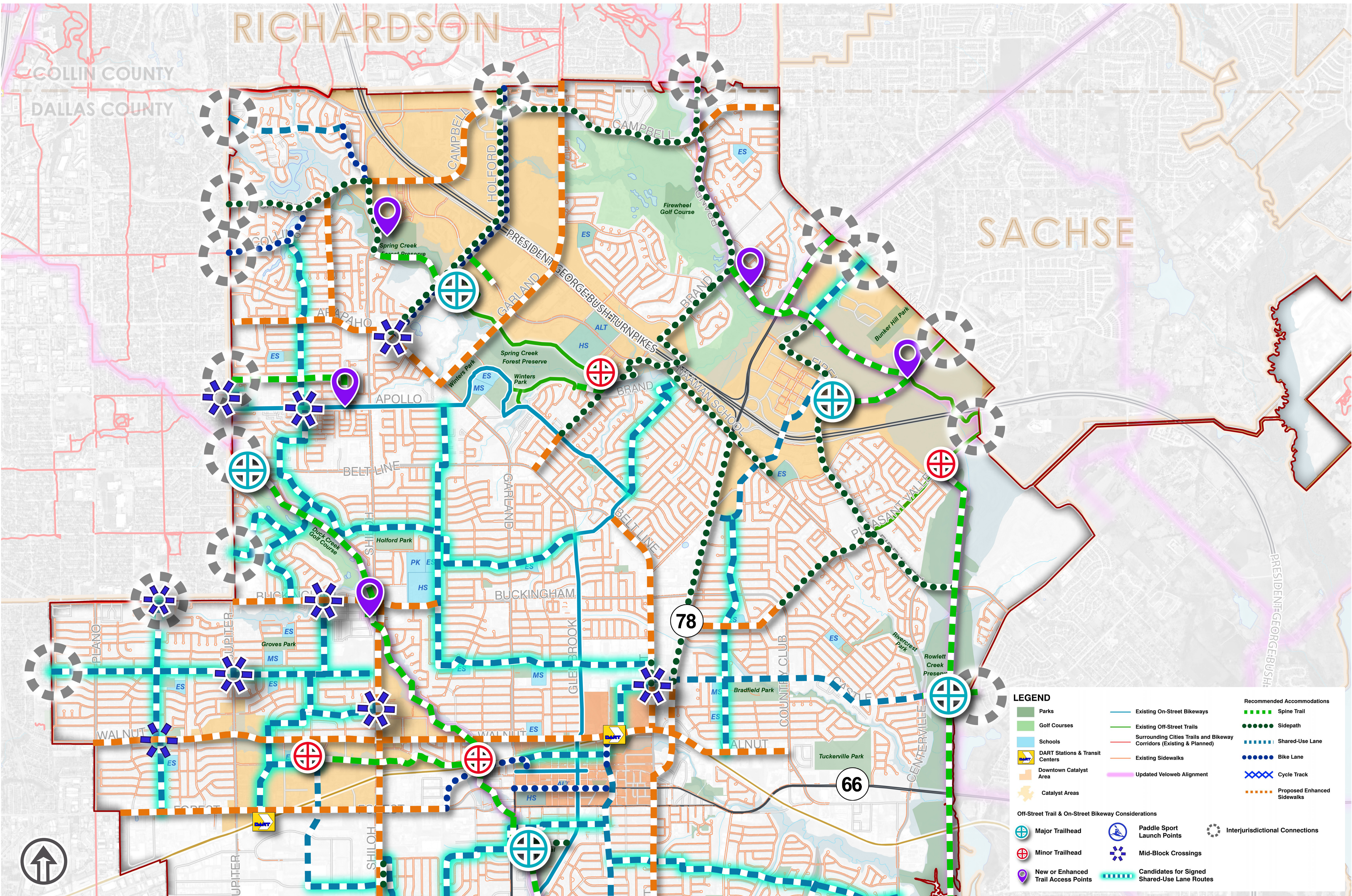
**LEGEND**

- Parks
- Golf Courses
- Schools
- DART Stations & Transit Centers
- Downtown Catalyst Area
- Existing On-Street Bikeways
- Existing Off-Street Trails
- Surrounding Cities Trails and Bikeway Corridors (Existing & Planned)
- Updated Veloweb Alignment
- Catalyst Areas

**Corridor Prioritization**

- High Priority
- Medium Priority
- Low Priority

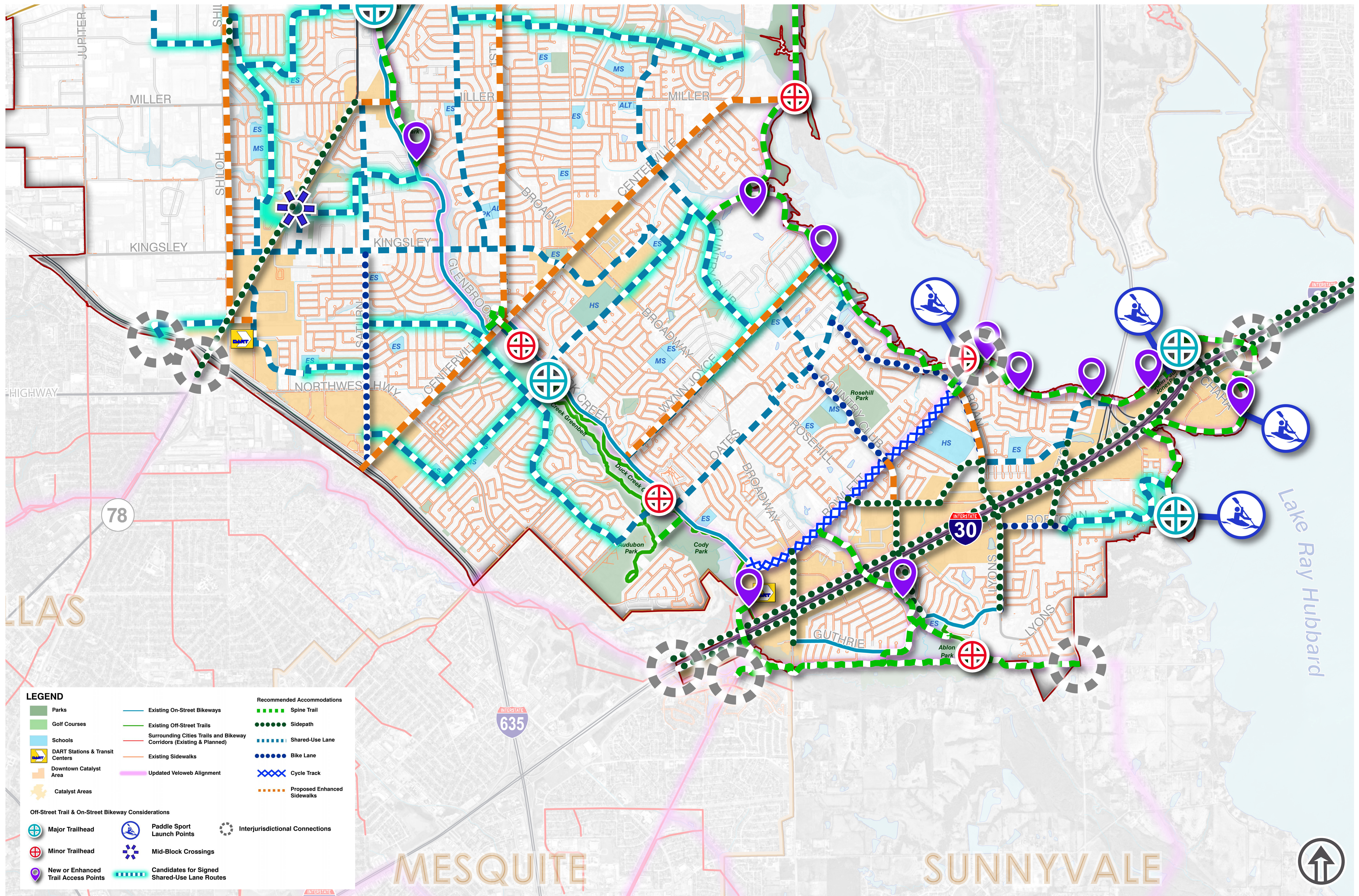




# Detailed Recommendations Map North Garland

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS





# Detailed Recommendations Map South Garland

GARLAND TRAILS AND BIKEWAYS MASTER PLAN MAPS

