

Ector County 2025 Parks Masterplan

Prepared by KDC Associates



The 2025 Ector County Parks Master Plan

Ector County, Texas
Conforming to Texas Parks and Wildlife Requirements

Date: July 2025

Prepared For:

Honorable Judge Dustin Fawcett

Precinct 1 – Commissioner Mike Gardner

Precinct 2 – Commissioner Greg Simmons

Precinct 3 – Commissioner Samantha Russell

Precinct 4 – Commissioner Billy Hall

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Executive Summary:

The 2025 Ector County Parks Master Plan

The 2025 Ector County Parks Master Plan, titled "Bringing Families Back Into The Parks," sets forth a comprehensive strategy to revitalize and enhance Ector County's park system. This plan is designed to foster community engagement, promote family-friendly recreational opportunities, and ensure equitable access to quality spaces throughout the county.

Key goals of the plan include:

- Upgrading park infrastructure with modern amenities and safer, more maintainable and sustainable facilities.
- **Expanding recreational programming** to serve all age groups and diverse community interests.
- Improving accessibility to ensure compliance with ADA standards and promote universal access.
- Preserving and enhance natural resources through sustainable landscape and water conservation.
- Strengthening community partnerships to support volunteerism, stewardship, and local events.

Through targeted investment and inclusive planning, the Master Plan aims to help transform Ector County's parks into welcoming hubs for health, wellness, and connection. By aligning with community needs and values, Ector County reaffirms its commitment to bringing families back into the parks.

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Introduction - What Is A Parks System Master Plan?

This Parks Master Plan is a comprehensive guide for managing and conserving the natural and cultural resources of Ector County, including parks and recreation areas. It serves as a roadmap for future priorities for the County as well as giving the Texas Parks and Wildlife Department, non-profit organizations, businesses, and private philanthropists a better understanding of how Ector County plans to address park and planning issues in the next 10 years. The plan outlines strategies and actions to achieve specific goals, including increasing access to County-owned lands and improving existing facilities.

The approach for this project is to understand the population and their relation to available park resources, and opportunities in order to meet Ector County's growing population's needs today, and more importantly over the next 5-20 years.

A Plan vs. Planning...

While some graphic content is included in a master plan, the designs are generally very conceptual in nature and intended to convey thoughts on spaces and how they may be improved over time. It is not a document that parks should be built from, but rather graphics that can be referenced in order to convey thoughts and potential development impacts, including development or improvement cost.

• WHAT IS THE PLANNING PROCESS AND WHY IS IT IMPORTANT?

A parks master plan involves planning, program, and design integration to achieve desired results over time. Metrics of success for the parks master plan should dovetail with other Ector County goals and objectives aimed at



short and long-term vision. Park planning involves understanding population and demographics today and future projections to evaluate where parks & recreation are meeting needs, and in exploring future needs as the population changes over time. Park planning is grounded in scope and outcome by budget resources and typically requires a mixed funding approach including county budget, grants, and partnerships to achieve park plan goals and objectives. Park plans should be evaluated for their ability to illuminate how parks and recreation are meeting needs and serving the population, and how they can improve toward a vision by integrating and leveraging resources efficiently and effectively toward a desired future.

WHAT IS PROGRAMMING AND HOW IS IT EVALUATED?

Programming consists of activities & events that happen in designed spaces. For example, a park can have an activity of walking and a walkway, path, or trail and be designed for everyday walking. If an annual walk-a-thon were held, then the designed spaces would need to accommodate the everyday activity and the annual event to provide good experiences for citizens and guests. Park programming involves designed spaces to accommodate passive, active, and staff-initiated activities and events.

• WHAT IS PARK DESIGN AND HOW IS IT EVALUATED?

Park design involves the creation of physical spaces and facilities designed for activities and events to meet the plan goals and objectives within the planned budget, grant and partnership framework, or achieve the desired program and human experiences. Planning would indicate the need for a type of activity/event and amenity/facility to serve the population. Design would involve the layout, grading & drainage, plantings, and specifications (feature, material, construction, maintenance & operations) to achieve the program activities like walking or playing, or events like walk-a-thons and tournaments.



Demographics

Ector County's location in West Texas at the southern end of the Llano Estacado High Plains region and the Pecos River Basin to the west is unique. The county is 902 square miles in land area and the 32nd largest Texas county by 2024. Population Estimates. Ector County is home to Odessa, West Odessa, Pleasant Farms, Gardendale, and Goldsmith. The county lies in the Permian Basin which is projected to be the main source of US Oil production for the next 100 years according to the USGS. Ector County mainly sits atop the Central Basin Platform between the Midland and Delaware Basin Shale Plays and therefore has more conventional, secondary, and tertiary oil recovery than shale play hydraulic fracturing. Ector County is a rapidly growing community, with a current

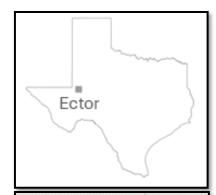




FIGURE 1 - ECTOR COUNTY

estimated population exceeding 165,000 residents as of 2024. The county's diverse demographics include a strong representation of families with young children, a significant Hispanic population, and a growing senior community. Ector County's population density, age distribution, and cultural diversity impact the demand for various types of park and recreational facilities.

Ector County's population is growing and today's bulges in population are important to pay attention to. The age 30 area and elementary ages should be considered as great opportunities in planning right now to help improve quality of life and health for Ector County citizens. With more students entering middle school, shared sports facilities with the City of Odessa could be considered in programming.

When walkways designed for people, strollers and bikes are added to infrastructure systems, new safe physical activity corridors could improve mobility and health for those going to parks to watch or participate in sport activities and events.

The significant growth projected of an additional 2200-3700 people per year means there are 6-10 people per day moving to Ector County!

This is a tremendous challenge and opportunity for leaders. Housing stock, schools, and services will all need a careful look. Understanding population bulges and health areas of concern in combination can lead to smart planning and design for the population today and importantly in 5, 10, 15, and 20 years ahead. Parks and access to nature are proven vital resources for both physical and mental health. Given the large group of upper elementary students moving up in age and mental health challenges, parks and nature would be excellent investments in passive, active, and preventive health for Ector County.

<u>These demographic trends reinforce the importance of family-oriented</u> <u>parks</u>, ADA-accessible amenities, and recreational spaces that serve a wide range of age groups and cultural interests.

Ector County and Texas Population

Ector County's current population and demographics are compared to Texas' using Texas State Demographic Center (TDC) November 2024 released Estimates illustrating: Total Population (gray box), Population by race/ethnicity (blue-green colors outer circle), and Population by Female-Male (pink and blue inner circle) with values and percentages for each category noted. Ector County servers a much higher percentage Hispanic population, and slightly higher percentage male population than the State of Texas.

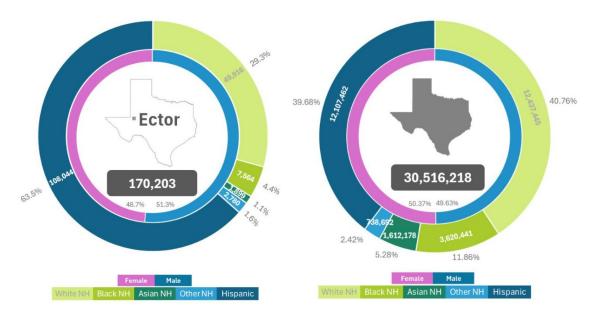


Figure 2. Ector County and Texas Population & Demographic Estimates 2024

Population Projected Growth





Source	Year •	Migration Scenario 050	% Change	Migration Scenario 100	% Change	٧	Migration Scenario 050	% Change	Migration Scenario 100	% Change
Census	2020	165,171		165,171			29,145,505		29,145,505	
	2025	175,276	6.1%	178,786	8.2%		30,407,353	4.3%	30,995,030	6.3%
Texas	2030	185,716	6.0%	193,911	8.5%		31,621,474	4.0%	32,912,882	6.2%
Demographic	2035	196,727	5.9%	210,903	8.8%		32,749,324	3.6%	34,857,869	5.9%
Center	2040	208,075	5.8%	229,409	8.8%		33,772,879	3.1%	36,807,213	5.6%
2022	2045	219,008	5.3%	247,960	8.1%		34,678,349	2.7%	38,740,127	5.3%
Projections	2050	228,489	4.3%	264,940	6.8%		35,465,604	2.3%	40,645,784	4.9%
	2055	236,433	3.5%	280,047	5.7%		36,138,672	1.9%	42,518,254	4.6%
	2060	243,466	3.0%	294,318	5.1%		36,722,840	1.6%	44,391,658	4.4%
35 Year	2025 to									
Projected	2060	78,295	39%	129,147	65%		7,577,335	21%	15,246,153	43%
Change	2000									

Average People
Per Year Change
2,237
3,690



Planning for Population Growth: Impact on Ector County and Parks

Ector County is growing and is projected to continue growing according to the Texas State Demographer with growth rates and projected populations illustrated for both the Migration 50 (conservative projection) and 100 (possible projection) Scenarios. Ector County's growth rates exceed those of Texas under both migration scenarios. The County needs to plan for an additional 2,200 – 3,000 people each year, according to the latest Texas Demographic Center projections. Park and recreation facilities and opportunities should be a part of that growth to satisfy the expanding population's needs. Ector County is approximately 902 square miles (577,160 acres). The population density is forecast to have noticeable change from 2020-2060 as presently the density is 1 person per 3.5 acres projected to drop to 1 person per every 1.96 acres across Ector County in 2060.

Ector County's population has 3 groups that stand out and have implications on County planning, park planning and design. These are shown in orange brackets. The far-right orange columns illustrate how those larger population bulges will be advancing in age over the next 20 years. How can Ector County support its citizens best knowing larger groups exist in certain age cohorts?

- Those around age 30 are the largest population group in the county and most likely to have children.
- The second largest group will be moving from Elementary to Middle School over the next 2-7 years. There will be a need for classroom and teaching considerations in schools given the large numbers in this cohort. Potential High School graduates should be increasing over the next 15 years with the largest potential class size 10 years out in 2034.
- The last highlighted area above age 60 will be retiring soon and phasing out and the largest white population by percentage compared to other ethnic groups will be diminishing.

Knowing this, Ector County can make a difference in programming in existing facilities, and plan for increasing park-nature, play and sports resources aimed at mental and physical health, driver education, and workforce development in existing areas like oil and gas, and emerging areas like Al (artificial intelligence), solar energy, direct air capture, and produced water.



County-Wide and Regional Statistics

- Median Age: 31 years
- Largest Age Cohort: 30–39 years
- Percentage of Residents Identifying as Hispanic/Latino: 57%
- **Projected Population Growth:** 2,200–3,700 people per year over the next 20 years
- City of Odessa Population: Approximately 125,000 residents
- Ector County (overall) Population: Approximately 165,000 residents
- Gardendale Population: Approximately 1,800 residents
- South Ector County Population: Approximately 4,000 residents
- West Odessa Population: Approximately 20,000 residents

West Odessa Demographics Estimated Population: 20,000

- Hispanic/Latino: 66%
- Non-Hispanic White: 28%
- African American: 4%
- Other Races: 2%
- Median Age: 30 years
- Average Household Size: 3.2 persons per household
- Median Household Income: \$58,000







South Ector/Pleasant Farms County Demographics.....Estimated Population: 4,000

Hispanic/Latino: 72%
Non-Hispanic White: 24%
African American: 3%
Other Races: 1%
Median Age: 29 years

• Average Household Size: 3.5 persons per household

Median Household Income: \$52,000



Gardendale Demographics......Estimated Population: 1,800

Hispanic/Latino: 18%Non-Hispanic White: 78%

African American: 2%

Other Races: 2%

Median Age: 40 years

Average Household Size: 2.8 persons per household

Median Household Income: \$65,000

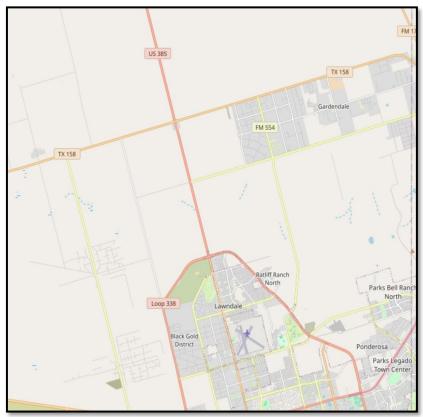


FIGURE 4 - GARDENDALE

Methodology

This master plan was developed using a combination of data collection, community engagement, and best practices in parks and recreation planning. The methodology included:

- On-site review of existing Ector County facilities, conditions, and usage
 - Kickoff Meeting on June 3, 2024
 - Parks Tour with Steve Patton on October 17, 2024
- Analysis of demographic trends and community growth patterns
- Public surveys and community meetings to gather input from residents
 - Meeting #1: Kellus Turner Park on May 12, 2025
 - Meeting #2: Gardendale Park on May 13, 2025
 - Meeting #3: South Ector County Park on May 14, 2025
- Stakeholder interviews with County officials, staff, and community leaders
 - o Second Parks Tour with Steve Patton on October 31, 2024
 - Meeting with Commissioners Gardner and Russell on April 8, 2025
 - o Meeting with Commissioners Hall and Simmons on April 9, 2025
 - Meeting with County Judge Fawcett on April 14, 2025
- Site visits and assessments of current park facilities
 - o KDCA Team on July 2, 2024
 - o KDCA Team on August 13, 2024
 - o KDCA Team on September 10, 2024
 - KDCA Team on October 4, 2024
 - o KDCA Team on October 17, 2024
 - o KDCA Team on October 31, 2024
 - o KDCA Team on April 28, 2025
 - KDCA Team on May 23, 2025
- Research of regional and national trends in recreation planning
- Identification of funding opportunities, regulatory requirements, and grant programs (including Texas Parks & Wildlife Department standards)



Development of implementation strategies, phasing plans, and cost estimates

Public Involvement and Support

- Public engagement was a cornerstone of the planning process.
 Feedback was gathered through:
 - A county-wide online survey (200+ responses)
 - Town hall meetings held at Kellus Turner Community Center, Gardendale Community Center, and South Ector County Community Center
 - o Roundtables with elected officials and Ector County employees
- Support for park development/improvement was overwhelmingly positive, with the majority of residents identifying parks and recreation as a top priority for community investment.
- The final recommendations reflect a collaborative effort aimed at aligning community needs with practical, sustainable solutions for park development and management.

Citizen's Survey

A critical part of any master plan is citizen's comments and input. One of the tools used in the Ector County Parks Master Plan was an online survey. This survey was placed on the Ector County website for several months and was also featured as a story on several local television stations as well as on social media.

The following is a copy of the survey questions: (Highlighted Item is #1 Response)

- 1. Do you currently live within Odessa city limits?
 - No 50.30%
 - Yes 49.70%
- 2. Do you currently live outside of the city limits but in Ector County?
 - Yes 58.24%
 - No 41.76%
- 3. What area of Ector County do you live in?
 - North Odessa 30.18%
 - West Odessa 28.40%
 - South Odessa 21.89%
 - East Odessa 19.53%
- 4. How far do you believe you live from an Ector County park?
 - 1-5 miles 43.53%
 - Less than 1 mile 26.47%
 - Greater than 5 miles 21.18%
 - Not sure 8.82%
- 5. Question 5 shows a map of where the survey respondent replied from.
- 6. Have you ever visited any of the following Ector County parks or facilities? If so, please select the park or facility you have visited.
 - Kellus Turner Park 34.53%
 - Gardendale Community Park 20.14%
 - Pleasant Farms Community Center 17.99%
 - Odessa Meteor Crater 14.39%
 - White-Pool House 12.95%
- 7. If you have not visited any parks, why have you not done so?
 - Poor condition 44.64%
 - Didn't know they existed or could not find 19.64%
 - Parks are too far away 17.86%
 - Prefer to use City of Odessa facilities 11.61%
 - I never enjoy using parks 3.57%
 - Unsafe 2.68%



- 8. Of the Ector County parks that you have visited, how would you rate your satisfaction of the condition?
 - Very unsatisfied 49.39%
 - Satisfied 46.34%
 - Very satisfied 4.27%
- 9. How likely are you to visit an Ector County park in the next year?
 - Likely 64.88%
 - Unlikely 35.12%
- 10. How safe do you feel when visiting one of the Ector County parks?
 - Safe 59.15%
 - Unsafe 30.49%
 - Very Unsafe 5.49%
 - Very Safe 4.88%
 - If Unsafe, then please specify with comments:
 - Never been
 - The condition of the park is so unpleasant that it feels unsafe
 - No lighting or security
 - Cleaning needs to be done regularly
 - I feel like a lot of our parks do not have light or are wide open so everybody can view just in case of something
 - There is trash and glass and there is barely any streetlights out there
 - I'm just not aware of the area and what to expect
 - Piss poor lighting
 - These areas are not policed and they are poorly lit areas
 - Ghetto
 - Drugs
 - Crackheads
 - Equipment is always broken. Creeps sleeping in the tunnels
 - Perverts. Drugs second
 - Not enough security
 - They are dangerous for toddlers. They need repairs and need to be updated
 - Trash, specifically beer cans all over the place
 - Too many stickers for kids to run and enjoy
 - N/A
 - Only been to meteor crater and its way down a trashy road off of the interstate. Pretty desolate and once you have been there once, not really a need or want to every go again.
 - For unsafe its not the park- it's the people can just ruin your fun
 - Shootings, robbery, and vandalism
 - Always creepie men following women and children around
 - They are typically very dirty, unkempt and not maintained well. Crime is a regular occurrence
 - No lights
 - Crime kids
 - N/A, should have that on the choices



- There are no lights when it is dark
- Due to how many men are towards women and seeing how nothing is done to these predators
- Gang tags everywhere
- Broken equipment from wear and tear
- Typical day to day crime
- No park is safe outside city limits
- Just depends, some I feel safe and protected and some I don't
- There is never any monitoring by ECSO of the Gardendale park. There are questionable activities there constantly and atvs/vehicles in the park regularly
- Weeds overgrown and scared to see a snake and kids playing out there
- The fence around the park was never completed.
 Combine this with the lack of Animal control presence and of course you're going to have stray dogs in the park rummaging through the trash cans
- Afraid to see another snake in the park with small children
- The weeds were overgrown and thorns all over the place. I had to be very cautious with my younger children so they didn't fall into thorns. There was nothing covering the ground to protect them.
- I've only ever felt unsafe due to the potential of a loose dog
- My family use to love to go to the little duck pond at Kellus Turner. We stopped several years back. When you can sit with your child at a park and watch actual drug deals go down and the people doing these things could care less that there are children around? No. Not a safe area at all. There was even a sheriffs department sub station opened right beside the Kellus Turner community building. It does not stop these people. They continue to do the same things. Drug activity. Our Sheriffs department deserves a budget increase or something for more deputies. The more out on patrol the safer. Right now they are stretched so thin I would not even think there would be room for patrol deputies. They are all constantly on calls and so busy.
- Snakes
- Need look into cleaning daily trashes and make sure no glass or anything like drugs around areas
- Lighting, trash, neighborhood, remoteness
- Stray dogs
- The equipment isn't maintained and is designed more for looks than playable activities
- 11. What activities do you usually engage in when visiting Ector County facilities?
 - Walking 61.21%
 - Picnics or Family Events 60.00%
 - Relaxing 41.21%
 - Playing Sports 36.97%



- Attending Events 31.52%
- Jogging 20.61%
- Other 14.55% (please specify)
 - Again never been
 - Watching my kids play
 - Kids playing
 - Training dogs
 - Take my toddler to play
 - Baseball
 - We don't go
 - Letting kids play on playground and taking the dogs to the park
 - Playground with my kids
 - Playground for toddlers and walking
 - Play dates
 - N/A never been to any other than crater. But would love to be able to go to a park for exercise. This is very challenging in a place like Odessa, with extreme heat, winds, wildlife, and trash everywhere, not to mention people shooting guns in all parts of the county, and large semis idling in many parts of the county. We used to have a small stretch of a dead end road that we used for walking, but too many people dumping trash, dogs, and participating in all sorts of illicit activities
 - Kids play
 - Bike riding
 - Taking my grandchildren to play
 - Kids play
 - Taking my infant and toddler to play
 - Taking my children to play
 - Playground with granddaughter
 - Looking at the flora and fauna
 - Taking my toddler to play
 - Playground
 - Feeding the ducks
 - Holiday meet ups
- 12. How likely are you to recommend Ector County parks to friends and family?
 - Neutral 63.03%
 - Very unlikely to recommend 21.82%
 - Very likely to recommend 15.15%
- 13. Which of the following do you think should be priorities for improving Ector County parks?
 - Expanding or improving the existing facilities 40.24%
 - Improving maintenance 24.26%
 - Increasing the number of parks 23.08%
 - Improving safety 11.83%
 - Keep everything as it currently is 0.59%



- 14. If the funding existed, what items would you most like to see in the County parks?
 - Playgrounds 74.12%
 - Walking or Biking Trails 64.71%
 - Picnic Areas 51.18%
 - Park Lighting 49.41%
 - Sports Fields 48.24%
 - Nature Areas 45.88%
 - Fishing 32.25%
 - Basketball Courts 30.00%
 - Dog Parks 26.47%
 - Better Parking Lots 21.18%
 - Pickleball and/or Tennis Courts 17.65%
 - Disc Golf 11.18%

Existing Park Facilities with Inventories

Understanding the current conditions and facilities at Ector County's parks is an important part in identifying the strengths and weaknesses of the facilities as they relate to the citizens that they serve. For this master plan, KDCA visited all of the County's sites to gain a better understanding of what amenities were present, their condition, ADA compatibilities, and if they are actually items that are serving the population that are visiting them. When combined with the citizen surveys as well as public meetings, we are better able to recommend improvements to the sites.

The following Ector County park sites are listed in alphabetical order:

Detention Basin at US 385 and West Yukon Road

- Undeveloped property with large existing detention basin that usually contains significant amounts of standing water
- Undefined and limited vehicle access off of US 385
- No dedicated parking
- Light tree canopy along the shoreline elevation(s) of the basin
- Some natural vegetation covering approximately 30% of the soil surface
- Limited visibility into the site from the east side
- Siltation issues from runoff that comes from the north
- Limited to non-existent illumination



Gardendale Community Center and Park

- Non-ADA Compliant Community Center with restrooms, kitchen, and gathering space
- Tennis Court (1) marked and fenced concrete court (poor-medium condition)
- Baseball/Softball Field (1) with outbuildings (poor condition)
- Undeveloped Rodeo Arena (poor condition)
- Undeveloped Fenced Area (poor condition)
- Non-ADA Compliant Fenced Playground
- Limited site lighting
- Operational Irrigation System
- Shade Pavilion
- Benches (3)
- Tables (3)
- Perimeter Fencing
- Dated Signage
- Non-ADA Compliant Parking Lot

Kellus Turner Park

- Non-ADA Compliant Community Center with restrooms, kitchen, and gathering space
- ADA Compliant Playground (new)
- ADA Compliant Parking Lot
- Tennis Court (2) marked and fenced concrete court (poor-medium condition)
- Developed Trail System
- Undeveloped Native Space
- Grassed Open Space for Non-Organized Ball Sports
- Miscellaneous Outbuildings (poor conditions)
- Small Pond Adjacent to Elementary School
- Non-Operational Irrigation System
- Benches



Odessa Meteor Crater

- Nationally Recognized Scientific Point of Interest
- Small Visitor's Center and Museum w/Private Residence
- Funded Project by Texas Recreation & Parks Account Program Project w/TPWD Assistance
- Picnic Pavilions (2)
- Grilling Stations
- Picnic Tables
- ADA Compliant Parking Lot
- Site Signage (Limited)
- Educational site for geology and space science
- Non-ADA Compliant Walking Trails and Observation Areas

Open Property at Cavazos Elementary

- Undeveloped Property Currently Being Used for County Cut/Fill Storage
- No On-Site Amenities
- Limited Site Vegetation

South Ector County Community/Pleasant Farms Center Park Improvement

- Community Center with restrooms, kitchen, and gathering space
- Immediately adjacent to the South Ector County Volunteer Fire Department
- Non-ADA Compliant Parking Lot
- Partially Paved Non-ADA Compliant Walking Trail (can become compliant with minimum effort)
- Non-ADA Compliant Play Equipment (3 poor condition)
- Picnic Pavilion
- Picnic Tables
- Grilling Stations
- Basketball Court (poor condition)



- Perimeter Fencing
- Grassed Open Space for Non-Organized Ball Sports
- Operational Irrigation System
- Miscellaneous Outbuildings for Utilities (good condition)

White-Pool House

- Historic Victorian House Converted to Pioneer Museum
- Covered Events Space
- Site Signage
- Perimeter Security Fencing
- · Historic Windmill
- Dangerous Stairwell to Second Story
- Indoor and Outdoor Events Stage
- ADA Compliant Parking
- Miscellaneous Storage Outbuildings (good condition)
- Limited Night Illumination
- Heavy Landscaping
- Operational Irrigation System
- Community Gardens and Interpretive Programs

County-Wide Needs Assessment and Prioritization

Identified Needs

Based upon the data collected through all the sources previously mentioned, the following represent the most critical elements that user groups wanted to see in the improvement of Ector County's Park system:

New and/or Renovated Community Centers

The citizens attending the community events at all of the community centers (Gardendale, Kellus-Turner, and South Ector) all spoke in strong support of the need for new community centers. The Gardendale and Kellus-Turner centers are very dated, do not meet ADA requirements, and are in poor condition. This master plan recommends their replacement with new, slightly larger, ADA compliant, and low-maintenance facilities, and a new center to be built at the US 385 site. This can be done for a relatively low cost if sustainable construction technologies are utilized.

With the high construction levels currently underway in the Ector County area, standard brick and mortar style construction is extremely expensive. The Permian Basin boasts one of the largest concentrations of metal building contractors in the United States. Upscale barndominium-style structures would be a clean and cost-effective way of introducing new facilities into the communities that they serve, with excellent sustainability and no need of specialized maintenance.

This master plan includes conceptual renderings of what these facilities may look like, as well as recommendations for square footages vs. the existing facilities that the County has.





Existing Size: 2,100 sq.ft.

Proposed Size: 4,000 sq.ft.

Featured Elements:

Community Room Events Kitchen Restrooms ADA Compatibility New Parking Efficient HVAC Security Lighting Xeriscaping

FIGURE 5 - RENDERING OF POTENTIAL FUTURE KELLUS-TURNER COMMUNITY CENTER



FIGURE 6 - RENDERING OF POTENTIAL FUTURE GARDENDALE COMMUNITY CENTER

Existing Size: 2,300 sq.ft.

Proposed Size: 4,000 sq.ft.

Featured Elements: Community Room Events Kitchen

Restrooms ADA Compatibility New Parking Efficient HVAC Security Lighting Xeriscaping



Expansion of Recreational Trails (walking, biking)

This ranked very high in the survey and in all public meetings, and follows state and national trends. New trails should be paved with asphalt or concrete, meet ADA standards, and be a minimum of 6' wide in order to comfortably accommodate pedestrians walking in opposite directions. Additionally, these trails can be used in the future for possible linkages deeper into the surrounding communities. All three existing park sites need new sidewalk systems.

Kellus Turner Park has a heavily used trail that is not adequately paved and does not meet ADA requirements. Updating that trail with compliant materials such as concrete or asphalt would be of great benefit to the visiting public. Additionally, the facilities within the park site should have compliant connections. Currently the only compliant amenity in the park is the new playground. Kellus Turner can also use their updated trail system to provide a safe linkage to the surrounding neighborhood and beyond.

Gardendale Park is lacking in a trail system and the residents attending the community meetings voiced their need and support for such a facility for passive recreation use. The trail should be laid out in a manner to provide safe and compatible access to the future pickleball site, playground, and general site perimeter.

South Ector County Park has an existing sidewalk that extends around the perimeter of the site. Some of this trail is paved, but much of it is of a deteriorated condition and needs to be widened and redeveloped so that it provides a safe and compliant walking surface. The facilities within the park do not have compliant connections.

There is no compliant connection to the parking lots on site. Developing the perimeter walk at this small site will provide adults with a venue while their children and grandchildren play within the park.

A new trail system at the proposed U.S. 385 & Detention Basin site would be a key feature when that project is developed. A wide trail around the perimeter of the lake site could provide visitors with as much as 1-mile of paved walking surface, which would be of great benefit to the community and a strong draw to the park site.

The Odessa Meteor Crater site lacks an ADA compatible walking surface to the design elements within the crater site. Developing this new trail will be more difficult due to the topography of the crater but should be done in order to meet required compliance. This trail will not be used as a exercise trail in the manner that the other sites, but will serve as an linkage between the education stations within the crater site.

Small, Medium, and Large Events Pavilions at Each Park

While park systems are generally not considered profitable ventures for a city or county, they do serve a greater and more important role in providing quality of life for the community residents. Some operating cost can be offset by renting out facilities. One consideration for Ector County is the development of more outdoor pavilions that can be rented out at a minimum cost for events. The Owner's representatives noted that the existing community centers as well as the existing few pavilions are rented out on a regular basis. Adding additional quality pavilions to the parks will provide some additional financial income but will also create a much more friendly environment for those utilizing them. Ector County is extremely hot during the summer season when parks are typically used the most. The added shade and picnic tables that these structures provide will represent dollars that are wellinvested into the sites.





FIGURE 7 - EXISTING PAVILION CONFIGURATIONS IN CITY OF ODESSA PARKS

• Shade Structures over All Playgrounds

Playgrounds are one of the most heavily used spaces within a park. With the extreme heat of Ector County, these playgrounds can be very unfriendly and unhealthy for the children that use them and the adults that often accompany them. New playgrounds should be developed with high-quality tensioned fabric shade structures over them to provide the necessary shade to make the site much more attractive to those who visit them. While existing playgrounds can often be retrofitted with this type of structure as well, it is most likely in the County's best interest to install these structures congruently with new playgrounds so that the site is cohesive and warranties are easier to track and maintain.



FIGURE 8 - FABRIC SHADE STRUCTURE OVER A PLAYGROUND

Parking Lot Improvements

All of the current park sites in Ector County are lacking in proper ADA compliance as it relates to parking adjacent to the individual park. It is understood that these improvements are scheduled to take place as each site is allocated proper funding to do so. The Owner should carefully investigate the requirements for each site prior to placing and striping asphalt, making sure that adequate parking is available as the parks grow more popular with an expanding population.

New Site Signage

Site signage should be updated at Kellus-Turner, Gardendale, and South Ector parks. Adequate signage exists at the White-Pool House, although updating that site periodically is an important task. Signage should be consistent with styles used by the County on all of their properties with matching fonts, hierarchy, color, etc. The Odessa Meteor Crater has good signage in place directly adjacent to the facility, but it has extremely lacking wayfinding signage on Interstate 20 and adjacent roadways. With that site being a somewhat significant site for visitors from out-of-state, coordination should develop between Ector County and TxDot in order to improve this wayfinding.

Improved ADA Accessibility on All Sites

Very few of the facilities covered by this Master Plan are up to current standards of the Americans with Disabilities Act (ADA). As each site is addressed with the improvements mentioned in this plan, the site is required by law to be brought up to current ADA regulations. This applies to the parking lots as well as each individual activity within the park site (pavilions, playgrounds, walking trails, ball courts, community buildings, restrooms, kitchens, etc. While this can be a daunting and expensive retrofit, the ADA has provisions that can be implemented with



greater ease during new construction. The County should always verify modifications with an architect, landscape architect, or registered accessibility specialist (RAS) when new construction or renovations are taking place.

Water Conservation and Drought-Resilient Landscaping

Ector County and the Permian Basin is experiencing a decadeslong drought of near historic proportions. With a growing population and limited water availability, the County and its residents must conserve water if future needs are to be met. The County should demonstrate leadership to its citizens and take the lead in water conservation on all its properties, including parks. New projects should feature state of the art irrigation technologies that offer dramatic water conservation benefits when compared with older systems. Drip irrigation should be heavily used, but only if such systems can be properly buried so as to prevent rodent damage or damage from surface construction. Rain sensors should be installed on all automatic irrigation systems so the systems will shut off when the site experiences rainfall. Plant species should be carefully selected so that only indigenous or highly adaptive and drought-tolerant species will survive. Trees should also be carefully selected so as to provide shade in critical areas. All trees should be irrigated with automated underground systems to establish long term success and growth. The local Master Gardener's program can be of great assistance to Ector County in xeriscaping and water conservation efforts.

Heavy Planting of Properly Irrigated Drought-Tolerant Shade Trees

Shade trees were mentioned as a very strong desire in all of the public meetings that were held. Residents said that they needed shade and protection from the sun while visiting the parks, as well as while watching their children and grandchildren on the park facilities. Trees should of a species that is known to be drought and cold tolerant in the Permian



Basin and should have a proven record of thriving 40+ years. Ornamental or non-shade producing trees should be avoided so as to allow for a concentration of budget and water availability on the proven species. When placing trees for shade, the species should be no closer than 12' apart and no further than 25' apart. This spacing rule will allow for adequate growth and ease of maintenance and watering while producing substantial shade opportunities. The list below represents proven species that will thrive with limited water and care:

- Recommended Tree Species With Underground Irrigation:
 - Chinese Pistache Pistachia chinensis
 - Cedar Elm Ulmus crassifolia
 - Bur Oak Quercus macrocarpa
 - Common Mesquite Prosopis glandulosa var. glandulosa
 - Live Oak Quercus virginiana

Very Limited Maintenance Staffing

The reality of attempting to maintain facilities in the most active oilfields in the world is daunting and must be addressed with reality in respect to attempting to increase site maintenance. The County struggles with limited manpower and funding for site maintenance of any type. It is extremely important that improved facilities do not correlate with higher maintenance requirements. Conversely, every step should be taken to reduce maintenance as new facilities are developed. To that end, new equipment should be extremely durable with a proven long-term track record of surviving the conditions of West Texas. This should translate into maintainable and sustainable building technologies, landscape and irrigation systems, signage, pavement materials, and limited mowing of turfgrass.



Recommended Priorities

Based upon (1)**Needs assessments**, (2)**Population served**, (3)**Public input**, and (4)**Conversations with key stakeholders**, the following are the recommended priorities for the improvement of Ector County parks:

1. Kellus Turner Park Completion:

\$2,015,000.00

- Pursue matching grant funding from Texas Parks and Wildlife Department and local philanthropic entities for the complete development of the park site
- b. New community center
- c. Park improvements
- d. Simultaneously update County's pavilion registration system
- e. Timeframe: Fiscal Year 2026-2027

2. Gardendale Park Renovations:

\$1,825,000.00

- a. New community center w/parking
- b. Park improvements
- c. Timeframe: Fiscal Year 2028-2030

3. South Ector Park Renovations:

\$1,200,000.00

- a. Park improvements
- b. Renovation of community center when fire department moves to new facility
- c. Timeframe: Fiscal Year 2031-2032

4. Odessa Meteor Crater Improvements:

\$425,000.00

- a. <u>Timeframe:</u> Fiscal Year 2033
- 5. White Pool House Improvements:

\$78,000.00

- a. Timeframe: Fiscal Year 2033
- 6. Development of park site at US 385 & W. Yukon

\$2,830,000.00

- a. Pursue matching grant funding from Texas Parks and Wildlife Department and local philanthropic entities for the complete development of the unique new park site
- b. Timeframe: Fiscal Year 2034-2036
- 7. Development of park site near Cavasos Elementary

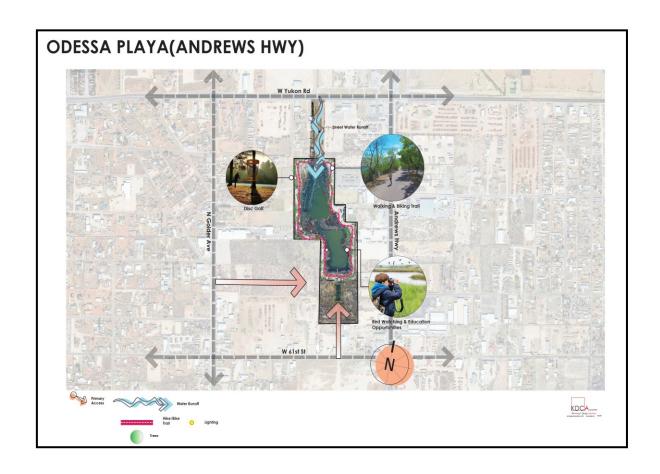
\$745,000.00

a. Timeframe: Beyond 2036



Detention Basin (Playa) at US 385 and West Yukon Road

- New 4,000 sq.ft. Community Center
- FLOATING PIERS (3)
- 1 MILE OF 8' WIDE WALKING TRAIL
- LARGE COMMUNITY PAVILION (1) WITH PICNIC TABLES AND GRILLS
- MEDIUM PICNIC PAVILION (2) WITH TABLES AND GRILLS
- SITE LIGHTING
- DISC GOLF COURSE
- REVEGETATION
- PLAYGROUND
- HEAVY TREE PLANTING
- New parking lots (2)
- New access from Golder and W. 61st (by County)



Gardendale Community Center and Park Improvements

- New 4,000 sq.ft. community center
 - NEW COMMUNITY ROOM
 - EVENTS KITCHEN
 - o Restrooms
 - ADA COMPATIBILITY
 - NEW PARKING IMPROVEMENTS
 - ENERGY EFFICIENT HVAC
- SECURITY LIGHTING
- New large events pavilion with grill and tables
- NEW SMALL EVENTS PAVILION WITH GRILL AND TABLES
- RENOVATE EXISTING TENNIS COURT AND CONVERT INTO
 MULTI-PURPOSE BASKETBALL/PICKLEBALL/VOLLEYBALL COURTS WITH TIMED LIGHTING
- GRAND ENTRY SIGNAGE
- RENOVATION OF IRRIGATION SYSTEM
- REMOVAL OF EXISTING BASEBALL FACILITY
- New large ADA accessible playground with shade cover
- REMOVAL OF EXISTING RODEO FACILITIES
- New 6' wide trail system around the site.
- HEAVY PLANTING OF TREES

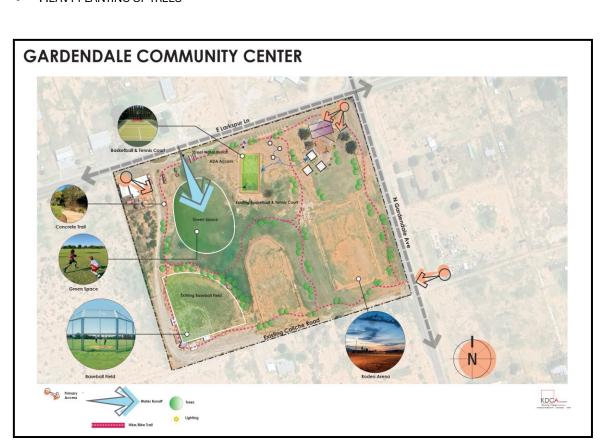


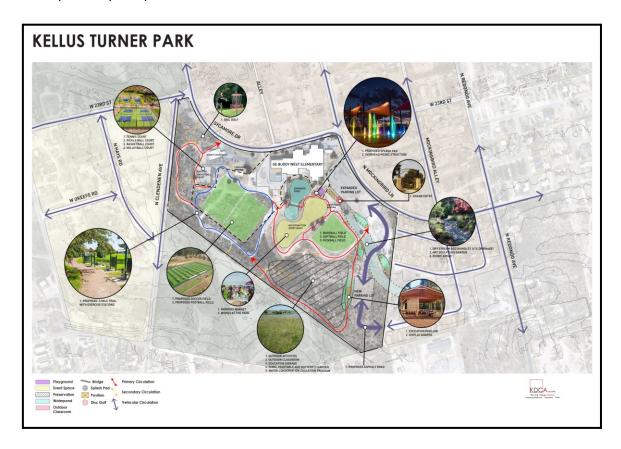


FIGURE 9 - CONCEPT RENDERING OF A FUTURE GARDENDALE COMMUNITY CENTER



Kellus Turner Park Improvements

- NEW 4,000 sq.ft. community center
 - Flex space for 2/1 community room
 - Events kitchen
 - Restrooms
 - ADA compatibility
 - New parking improvements
 - Energy efficient HVAC
- Security lighting
- New large events pavilions (4) with grills and tables
- New medium events pavilions (2) with grills and tables
- New small events pavilions (2) with grills and tables
- Fill in existing pond and develop natural wetlands on south side of site
- Renovate (1) tennis court and convert into multi-purpose pickleball/basketball/volleyball courts with timed lighting
- Grand entry signage
- New shade cover over playground
- Renovation of irrigation system
- New xeriscape/outdoor awareness and education facilities
- · Planting of additional trees
- Improvements to existing hike/bike trail system
- Optional splash pad



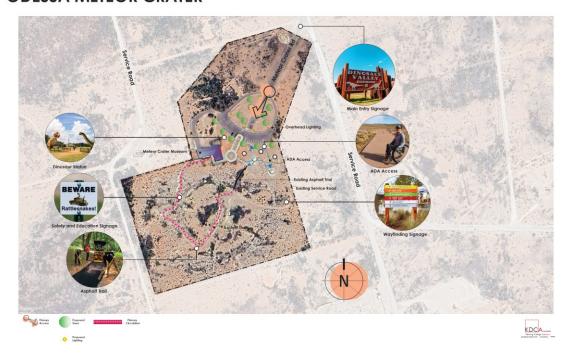




Odessa Meteor Crater Improvements

- New large educational events pavilion
- WayFinding signage Allowance in coordination with TxDot
- ADA COMPATIBLE TRAIL SYSTEM
- IMPROVED EDUCATIONAL SITE SIGNAGE
- ENHANCED PROGRAMMING AND MARKETING CAPACITIES
- SCULPTURAL PIECES OF LIFE-SIZE FAUNA AT TIME OF IMPACT
- IMPROVED SITE SECURITY LIGHTING

ODESSA METEOR CRATER



South Ector County/Pleasant Farms Community Center Park Improvements

- CONVERSION OF EXISTING VOLUNTEER FIRE STATION INTO COMMUNITY CENTER
- FLEX SPACE FOR 2/1 COMMUNITY ROOM
- EVENTS KITCHEN
- Restrooms
- ADA COMPATIBILITY
- NEW PARKING IMPROVEMENTS
- ENERGY EFFICIENT HVAC
- SECURITY LIGHTING
- NEW LARGE EVENTS PAVILIONS (2) WITH GRILLS AND TABLES
- New large ADA accessible playground with shade cover
- Renovation of existing basketball court with timed lighting
- GRAND ENTRY SIGNAGE
- Renovation of irrigation system
- HEAVY PLANTING OF ADDITIONAL TREES
- IMPROVEMENTS TO EXISTING WALKING TRAIL

PLEASANT FARMS COMMUNITY CENTER





ITEMIZED ESTIMATES OF PROBABLE COST – 2025

As of the Master Plan development of 2025, the Permian Basin is currently experiencing an annual construction inflation index (CII) of approximately 14%. As an example, this means that if current economic trends hold stable, a \$100,000.00 park construction expenditure could cost \$114,000.00 when bid out one year later.

The estimates shown reflect actual trade cost prevalent in the 2025 Permian Basin construction market and are subject to refinement during detailed design and construction phases. Final costs will depend on site-specific conditions, design choices, and available funding.

<u>Priority 1 - Kellus Turner Park</u> <u>Fiscal Year 2025 - 2026</u>

New 4,000 sq.ft. community center	\$800,000.00
Demolition of existing facility	\$25,000.00
Security lighting	\$100,000.00
New large events pavilions (4) with grills and tables	\$300,000.00
New medium events pavilions (2) with grills and tables	\$100,000.00
New small events pavilions (2) with grills and tables	\$50,000.00
Remove existing pond/develop natural wetlands	\$25,000.00
Renovate (1) tennis court/convert other into (2) pickleball courts	\$150,000.00
Grand entry signage	\$25,000.00
New shade cover over playground	\$40,000.00
Renovation of irrigation system	\$50,000.00
Planting of additional trees	\$100,000.00
New outdoor education and xeriscape facility	\$50,000.00
Improvements to existing hike/bike trail system	\$200,000.00
ESTIMATE OF PROBABLE COST:	\$2,015,000.00
Optional splash pad	\$1,000,000.00

Priority 2 - Gardendale Park Fiscal Year 2027 - 2028

Gardendale Park

ESTIMATE OF PROBABLE COST:	\$1,825,000.00
Heavy planting of trees	\$100,000.00
New 6' wide trail system around the site	\$250,000.00
New large ADA accessible playground with shade cover	\$200,000.00
Removal of existing baseball facility/rodeo fence	\$5,000.00
Renovation of irrigation system	\$100,000.00
Grand entry signage	\$25,000.00
Renovate existing tennis court/convert into (2) pickleball courts	\$100,000.00
New small events pavilion with grill and tables	\$25,000.00
New large events pavilion with grill and tables	\$120,000.00
Security lighting	\$25,000.00
New parking improvements	\$75,000.00
New 4,000 sq.ft. community center	\$800,000.00

Priority 3 – South Ector County Park Fiscal Year 2029 – 2030

South Ector County Park

Conversion of existing volunteer fire station into community center	\$400,000.00
Security lighting	\$25,000.00
New large events pavilions (2) with grills and tables	\$150,000.00
New large ADA accessible playground with shade cover	\$200,000.00
Renovation of existing basketball court with timed lighting	\$75,000.00
Grand entry signage	\$25,000.00
Renovation of irrigation system	\$75,000.00
Heavy planting of additional trees	\$100,000.00



Improvements to existing walking trail \$150,000.00

ESTIMATE OF PROBABLE COST: \$1,200,000.00

Priority 4 - Odessa Meteor Crater

Fiscal Year 2031 - 2032

New large educational events pavilion	\$100,000.00
Wayfinding signage allowance in coordination with TxDot	\$25,000.00
ADA compatible trail system	\$150,000.00
Improved educational site signage	\$20,000.00
Sculptural pieces of life-size fauna at time of impact	\$100,000.00
Improved site security lighting	\$30,000.00

ESTIMATE OF PROBABLE COST: \$425,000.00

<u>Priority 5 – White Pool House Improvements</u> <u>Fiscal Year 2032 – 2033</u>

Improved site signage \$25,000.00

Community marketing program \$15,000.00

Architectural/Engineering study of stairwell \$8,000.00

Improved site security lighting \$30,000.00

ESTIMATE OF PROBABLE COST: \$78,000.00

<u>Priority 6 – U.S. 385 and West Yukon Road Detention Basin</u> <u>Fiscal Year 2033 – 2035</u>

New 4,000 sq.ft. community center \$800,000.00

Floating piers (3) \$300,000.00

1 mile of 8' wide lighted walking trail \$500,000.00

Large community pavilion (1) with picnic tables and grills \$150,000.00



Medium picnic pavilion (2) with tables and grills	\$150,000.00
Site lighting	\$250,000.00
Disc golf course	\$30,000.00
Irrigation	\$300,000.00
Revegetation	\$50,000.00
Heavy tree planting	\$100,000.00
New parking lots (2)	\$200,000.00
New access from Golder and W. 61st (by County)	-

ESTIMATE OF PROBABLE COST: \$2,830,000.00

Priority 7 – Site Near Cavazos Elementary Fiscal Year 2036 – 2037

ESTIMATE OF PROBABLE COST:	\$745.000.00
Heavy tree planting	\$100,000.00
Grass	\$50,000.00
Irrigation	\$75,000.00
Site lighting	\$50,000.00
Concrete sidewalk around perimeter of site	\$120,000.00
New large events pavilion with grill and tables	\$150,000.00
New large ADA accessible playground with shade cover	\$200,000.00

All inclusive, this park master plan calls for an estimated \$9,068,000.00 in expenditures towards parks, community centers, and programs to be phased in over a 10-12 year period. The lead agency for the development of these facilities should be the Ector County Commissioners.

The County should commit to systematically allocate all possible applicable funding to properly develop one site per year with quality design, materials, and equipment. Needs as identified in this master plan of each site should be prioritized and incorporated whenever financially feasible.

Partners: City of Odessa, Ector County ISD, Nonprofit Organizations, TPWD, Private Sector Philanthropy



Potential Funding Sources

Texas Parks and Wildlife Grants:

Park Development Grants Available from Texas Parks and Wildlife Department (TPWD)

TPWD offers a variety of grant programs to assist local governments and communities in developing and improving public parks and outdoor recreation areas. These grants include:

Local Park Grant Program: Offers 50% matching grants for cities, counties, and special districts to acquire and develop public outdoor recreational areas and facilities. Subprograms include:

Urban Outdoor Recreation Grants (for cities >500,000 population)

Non-Urban Outdoor Recreation Grants (for smaller cities and counties)

Small Community Grants (for cities with populations under 20,000)

Community Outdoor Outreach Program (CO-OP): Provides funding for community-based programs that introduce underserved populations to outdoor recreation and conservation.

Recreational Trails Program: Supports the development and maintenance of motorized and non-motorized recreational trail projects.

Boating Access Grants: Assist with the development of public boat ramps, docks, and other boating infrastructure.

Eligibility Criteria:

Applicants must be political subdivisions of the State of Texas (e.g., cities, counties, municipal utility districts, and other local government entities with park-related responsibilities).

Projects must be consistent with the Texas Outdoor Recreation Plan.

Entities must provide a local match for applicable grant programs (typically 50%).

Sites must be open to the public and maintained for a minimum number of years as specified in each program.

Application Timelines:

TPWD typically offers grant application cycles once or twice per year, depending on available funding.



Application deadlines vary by program but often fall in **early spring (e.g., March-April)** and/or **late summer (e.g., August-September)**.

Ector County should monitor the TPWD Grants website or subscribe to updates for current timelines and instructions, and work with a grant writer with experience in writing and winning grants from TPWD.

TPWD grants promote partnerships between state and local entities to enhance recreational access, support conservation goals, and improve the quality of life across Texas communities.

Federal Sources:

Land and Water Conservation Fund (LWCF) Grants

The **Land and Water Conservation Fund** is a federal program administered in Texas through the TPWD. It provides matching grants to state and local governments for the acquisition and development of public outdoor recreation areas and facilities.

Available LWCF Grants:

Grants are available for:

Land acquisition for new parks and natural areas

Development or renovation of outdoor recreational amenities (trails, playgrounds, picnic areas, restrooms, athletic fields)

Accessibility improvements to existing facilities

Eligibility:

Cities, counties, and other local political subdivisions with legal authority to provide recreation services

Projects must align with the priorities outlined in the Texas Outdoor Recreation Plan (TORP)

A 50% local match (cash or in-kind) is required

Funded sites must remain dedicated to public outdoor recreation use in perpetuity

Application Timeline:

LWCF grant application periods typically open **once per year**, most often in **late summer to early fall** (e.g., August–October)



Applications are reviewed and scored by TPWD based on project need, planning, quality of site design, and local commitment

CDBG Grants for Counties

Administered in Texas by:

The Texas Department of Agriculture (TDA), under the Texas CDBG Program, also known as the TxCDBG.

Eligible Applicants:

Non-entitlement counties (those that do not receive direct CDBG funding from HUD)

Cities under 50,000 in population

Counties under 200,000 in population that are not designated entitlement jurisdictions

Ector County is eligible under this definition.

Available Grant Categories for Counties:

Community Development Fund – General infrastructure projects such as water, sewer, streets, and drainage.

<u>Parks and Recreation Projects – May be eligible under certain conditions within the Community Development Fund or through other special funding cycles.</u>

<u>Planning and Capacity Building Fund – For developing community plans, including parks and open space plans.</u>

Funding & Match Requirements:

Varies by category and community size

Typically requires a local match (5%–20%), which can include in-kind contributions

Application Timeline:

Competitive cycles are typically held annually, with applications often due in the first half of the calendar year (January–May depending on the fund).

Planning and infrastructure development alignment with TDA guidelines is essential for competitiveness.



The **Ector County General Fund** is the primary operating fund for Ector County, Texas. It is used to finance the regular and ongoing functions of county government that are not accounted for in other specialized funds. Here's a summary of its purpose and relevance:

Overview of the Ector County General Fund:

Primary Source of Revenue:

The General Fund is supported mainly by property taxes, sales taxes, fees, fines, and intergovernmental revenues.

Typical Expenditures:

The General Fund covers the operating costs of essential public services such as:

Law enforcement (Sheriff's Office, County Jail)

Courts and judicial services

Elections administration

Public health and safety

General administration (County Clerk, Auditor, Commissioners Court)

Limited funding for parks and recreation, unless supported by external grants or earmarked revenues

Other:

Local bond initiatives

County sales tax dedications

Donations from energy-sector businesses and civic groups

Individual philanthropy

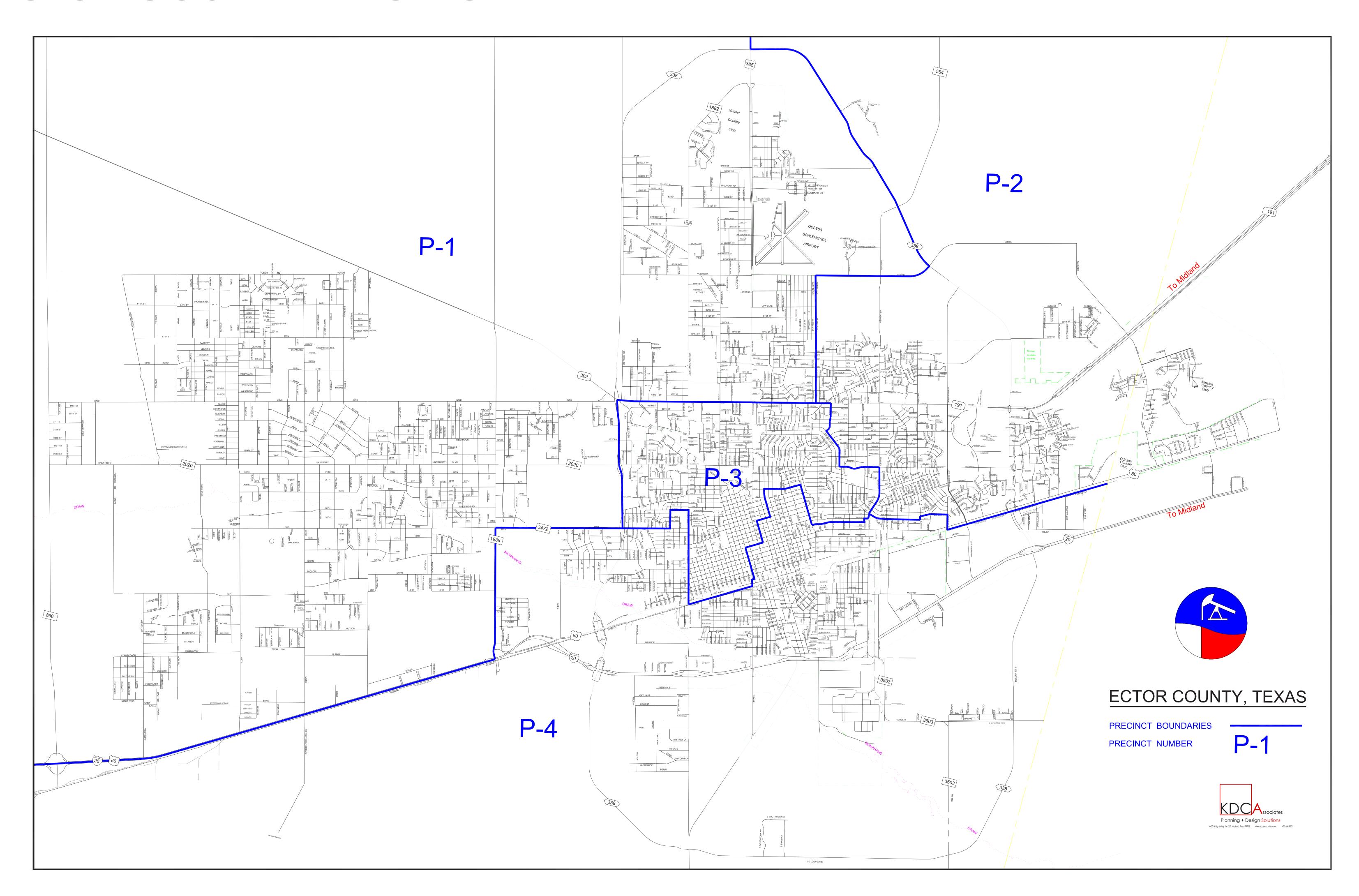
Sponsorship and naming rights for park amenities

Volunteer programs and in-kind services

Appendices

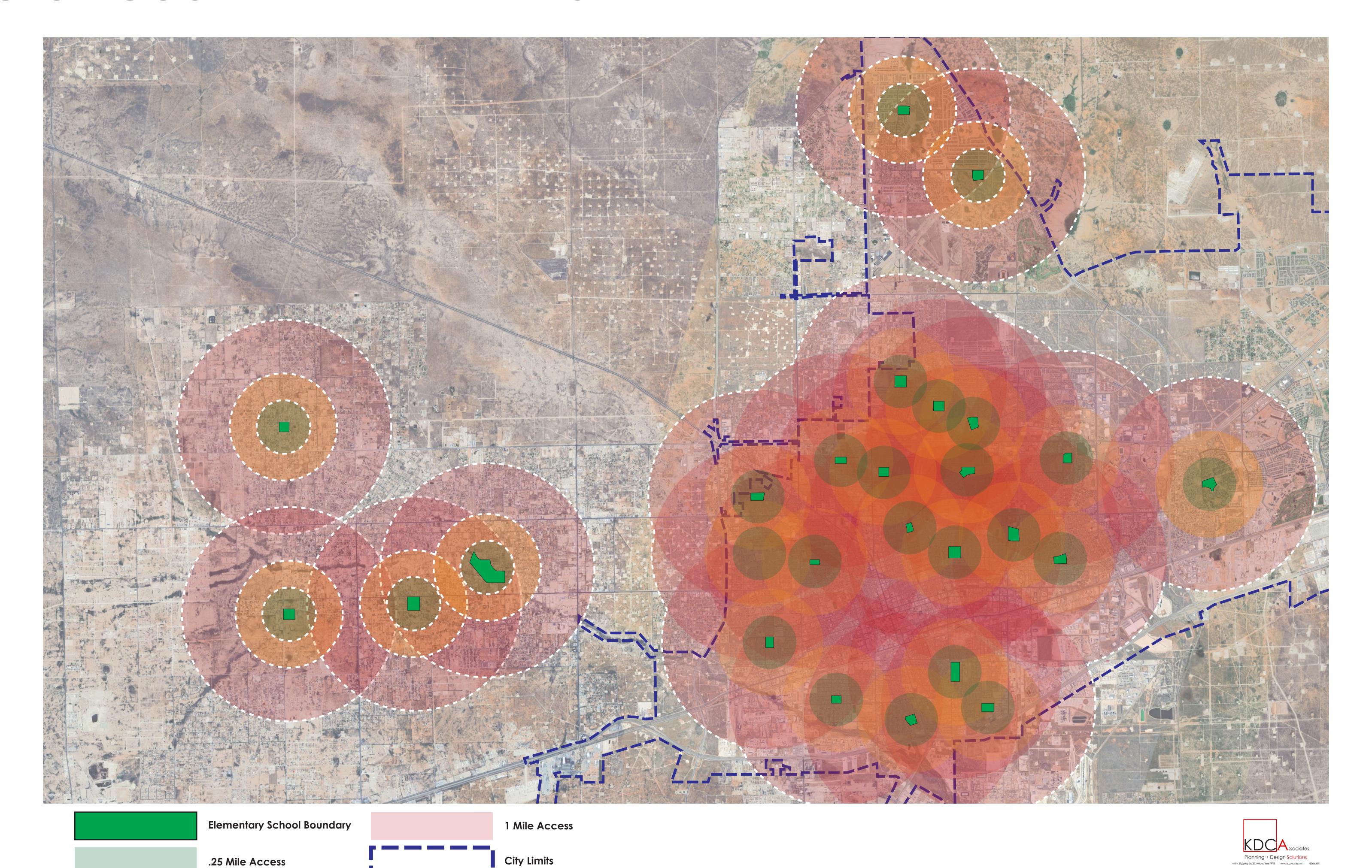
- A. Maps of Existing and Proposed Park Sites
- B. Public Survey Summary Results
- C. Letters of Support and Partnership Commitments

ECTOR COUNTY PRECINCT MAP

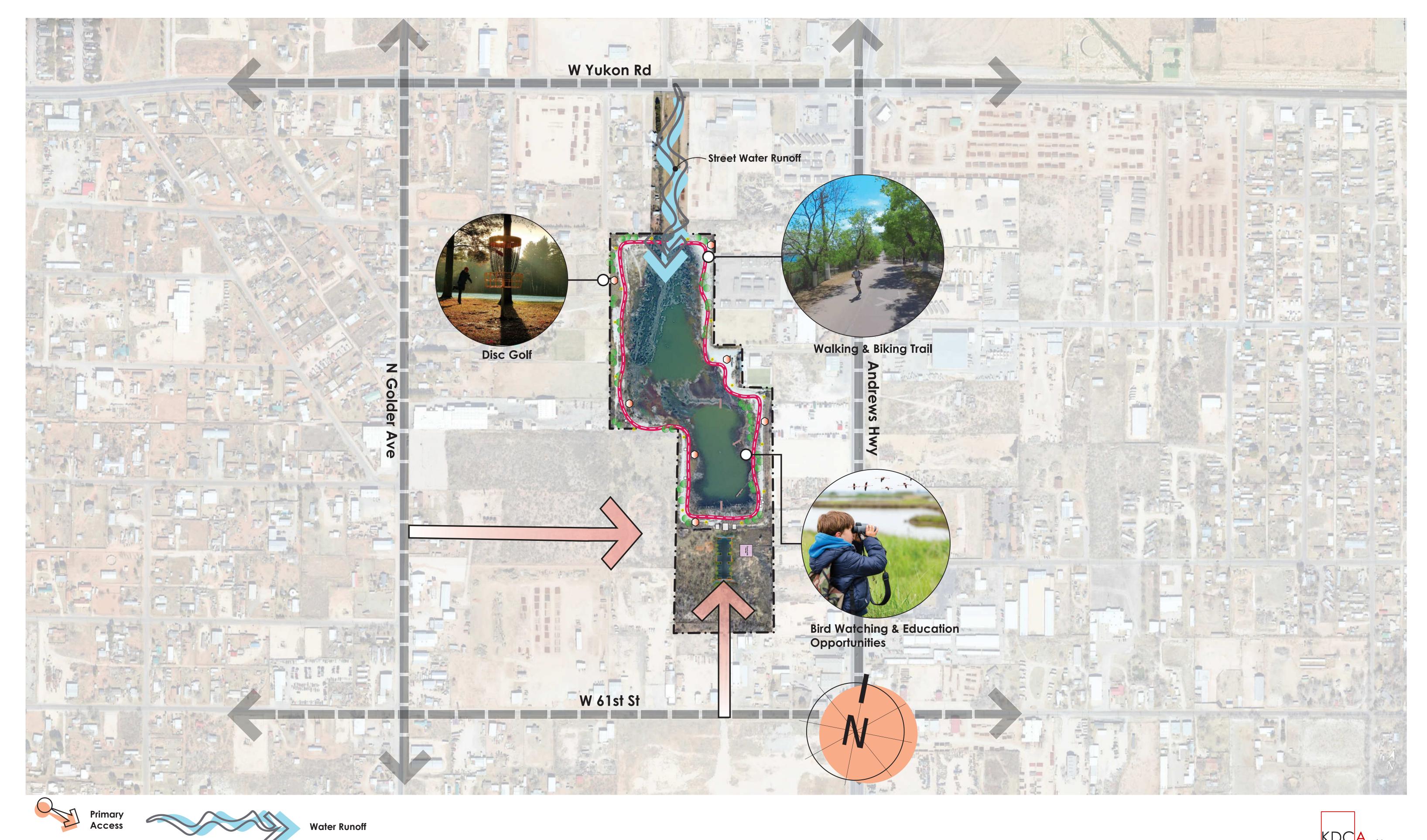


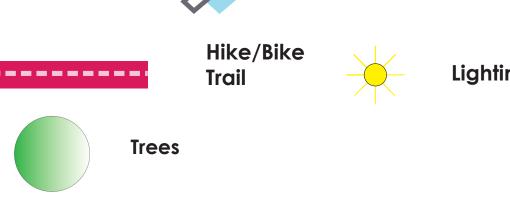
ECTOR COUNTY ELEMENTARY'S

.50 Mile Access



DETENTION BASIN AT US 385 AND WEST YUKON ROAD





DETENTION BASIN AT US 385 AND WEST YUKON ROAD



Water Runoff

Hike/Bike Trail





Waterpond

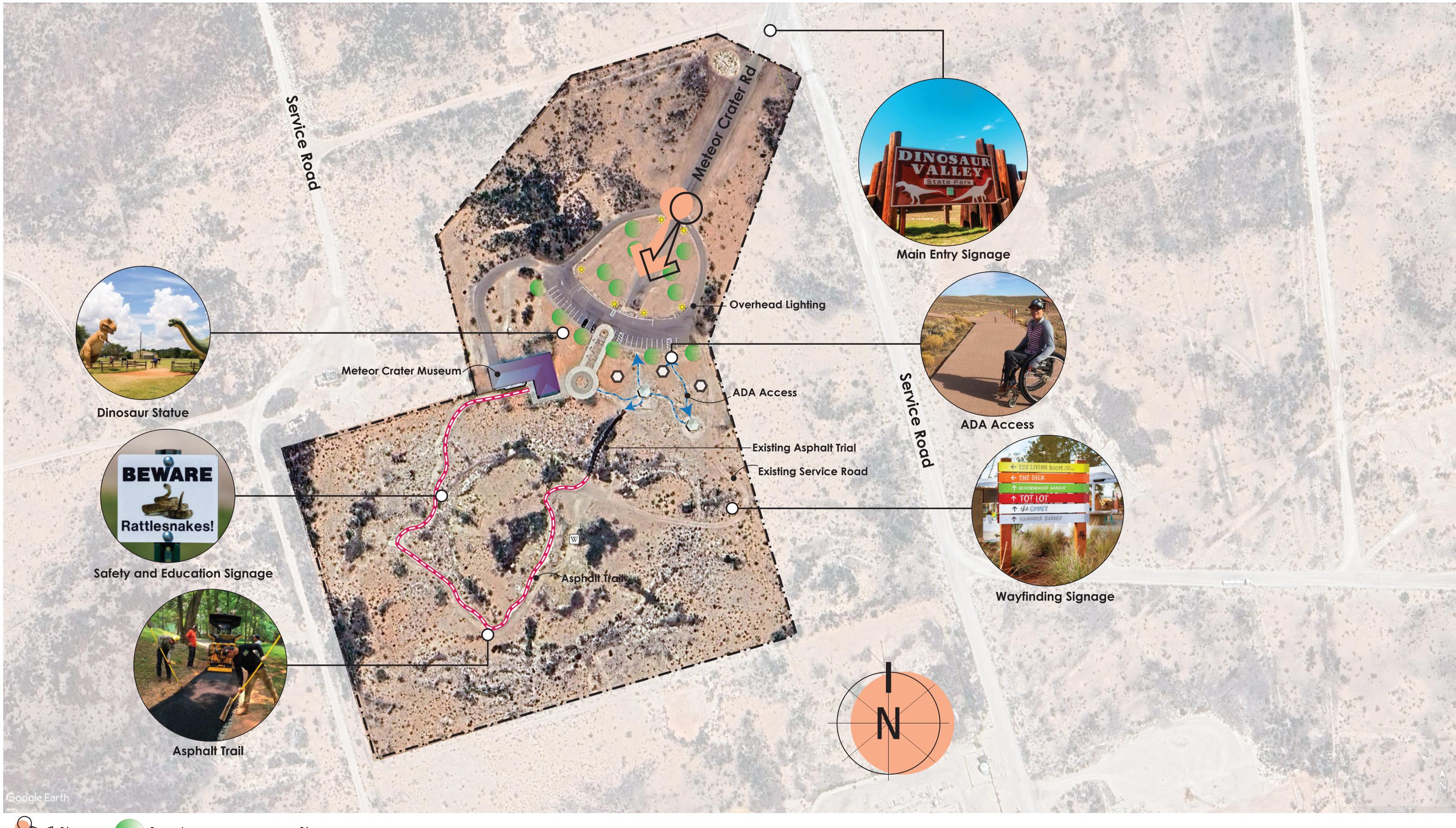
Outdoor

Classroom

Vehicular Circulation



ODESSA METEOR CRATER











CAVAZOS ELEMENTARY COMUNITY PARK

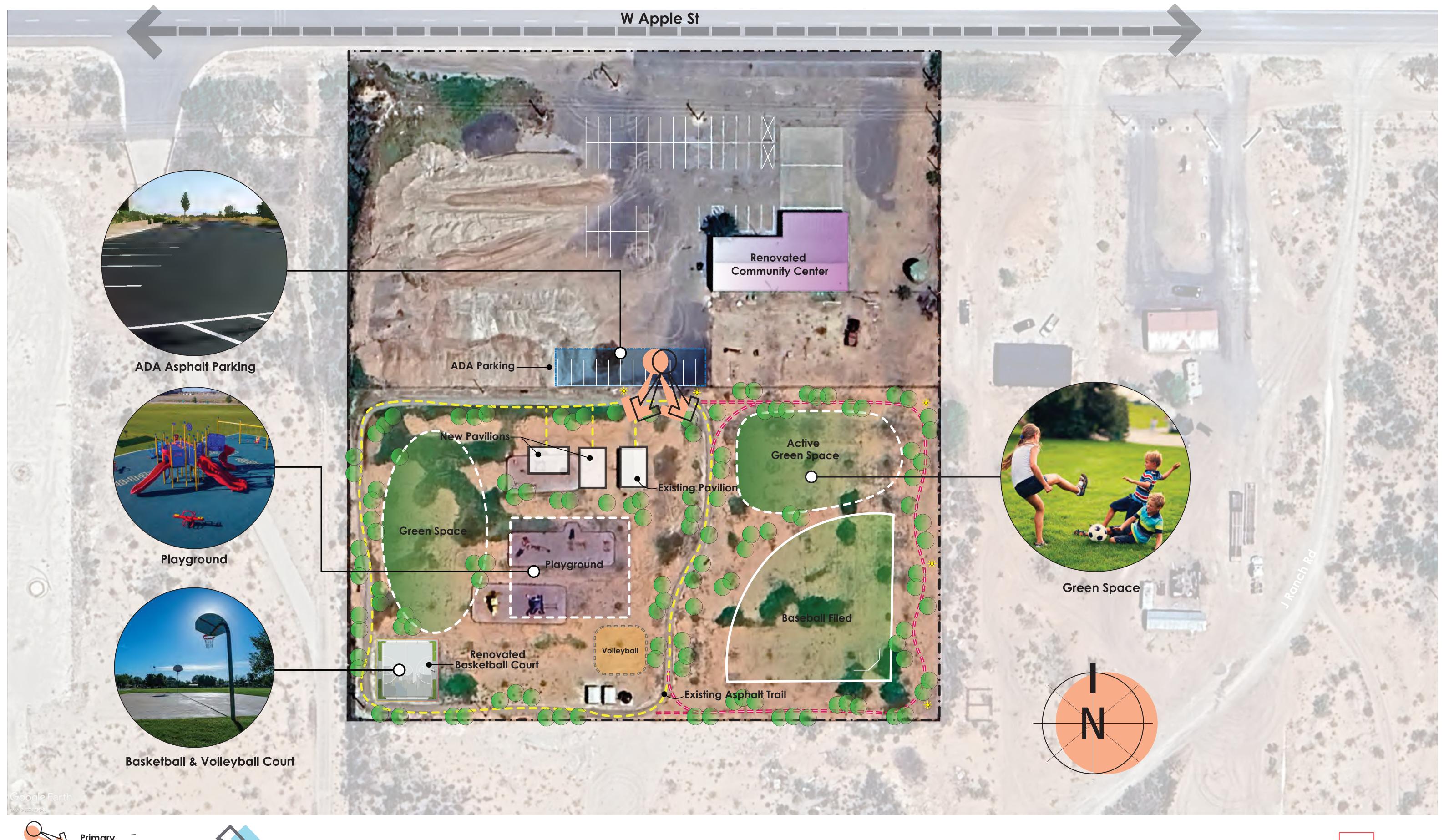








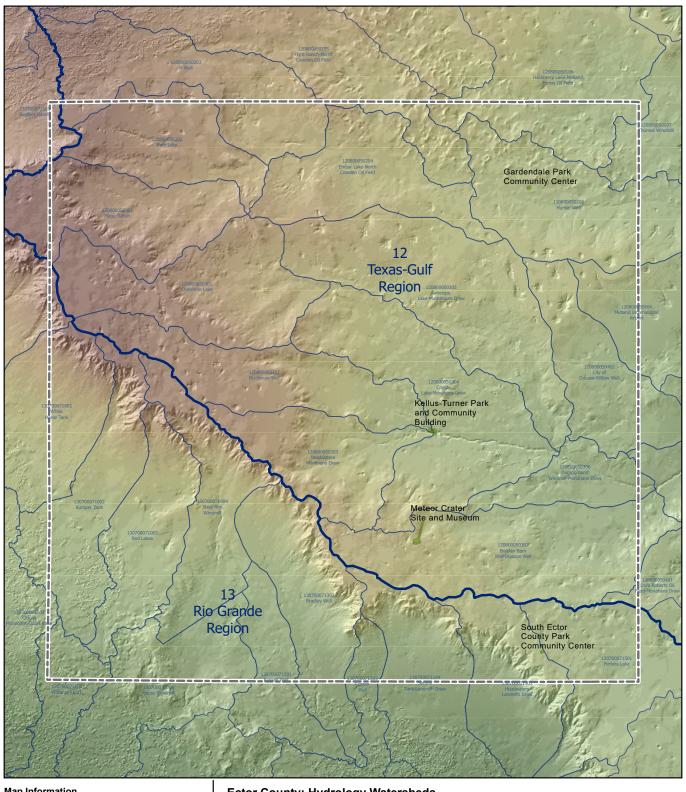
SOUTH ECTOR COUNTY COMMUNITY CENTER PARK







ECTOR COUNTY WATERSHEDS



Map Information

Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALEREC Date: November 2, 2024

1" =22,810 feet 1" =4.32 miles 12,000

Ector County: Hydrology Watersheds





Map Information

Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALERC) Date: October 31, 2024

Date: October 31, 2024

1" =100 feet 1" =0.02 miles
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Map Information

Prepared by: PALEREC
Projection & Coordinate System: NAD 1983 2011
StatePlane Texas Central FIPS 4203 Ft US
Sources: ESRI, Ector County, TNRIS, Bing, PALERC)
Date: November 2, 2024

Date: November 2, 2024

1" = 200 feet 1" = 0.04 miles

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Map Information

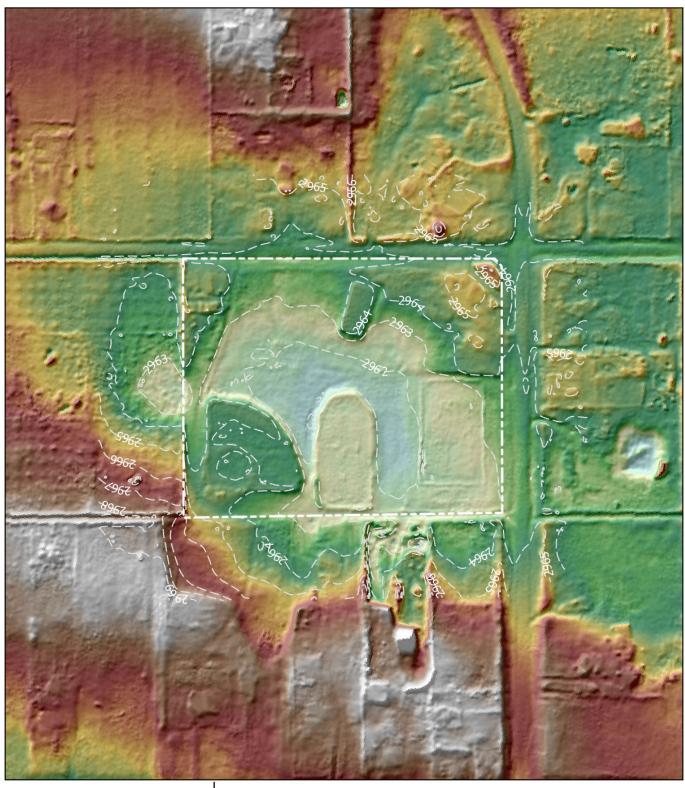
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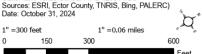
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Sources: ESRI, Ector County, TNRIS, Bing, PALERC)
Date: November 2, 2024

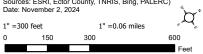
1" =300 feet 1" =0.06 miles
0 150 300 600



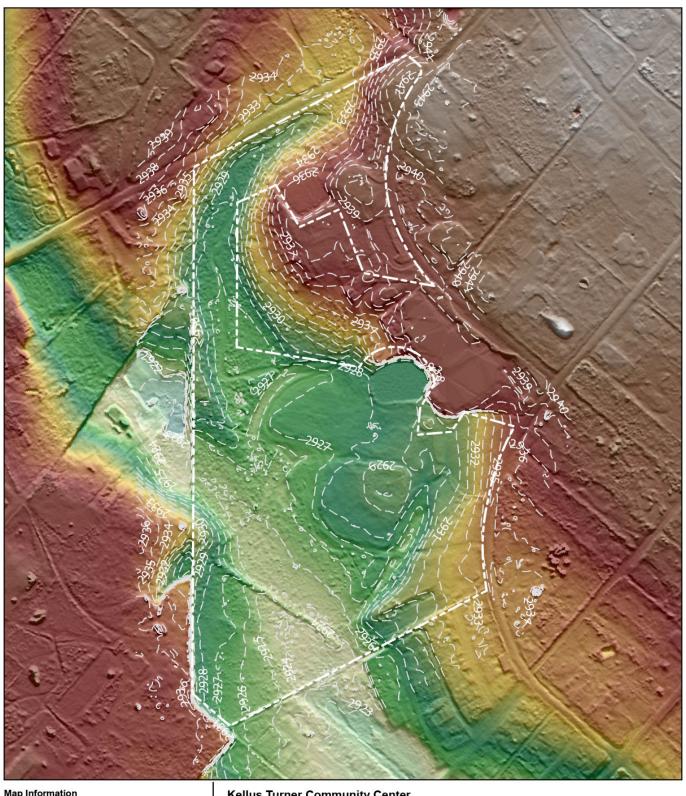


Map Information

Prepared by: PALEREC
Projection & Coordinate System: NAD 1983 2011
StatePlane Texas Central FIPS 4203 Ft US
Sources: ESRI, Ector County, TNRIS, Bing, PALERC)
Date: November 2, 2024

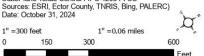






Map Information

Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALERC) Date: October 31, 2024



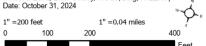


ODESSA METEOR CRATER



Map Information

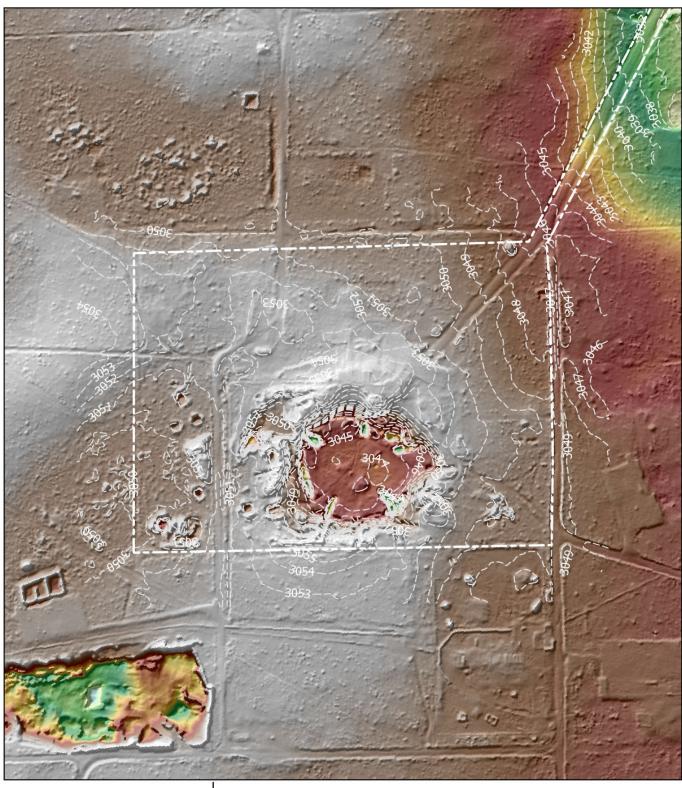
Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALERC) Date: October 31, 2024



Meteor Crater Museum



ODESSA METEOR CRATER



Map Information

Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALERC) Date: October 31, 2024

Date: October 31, 2024

1" =300 feet 1" =0.06 miles

0 100 200 400 600

Meteor Crater Museum



SOUTH ECTOR COUNTY COMMUNITY CENTER



Map Information

Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALERC) Date: October 31, 2024

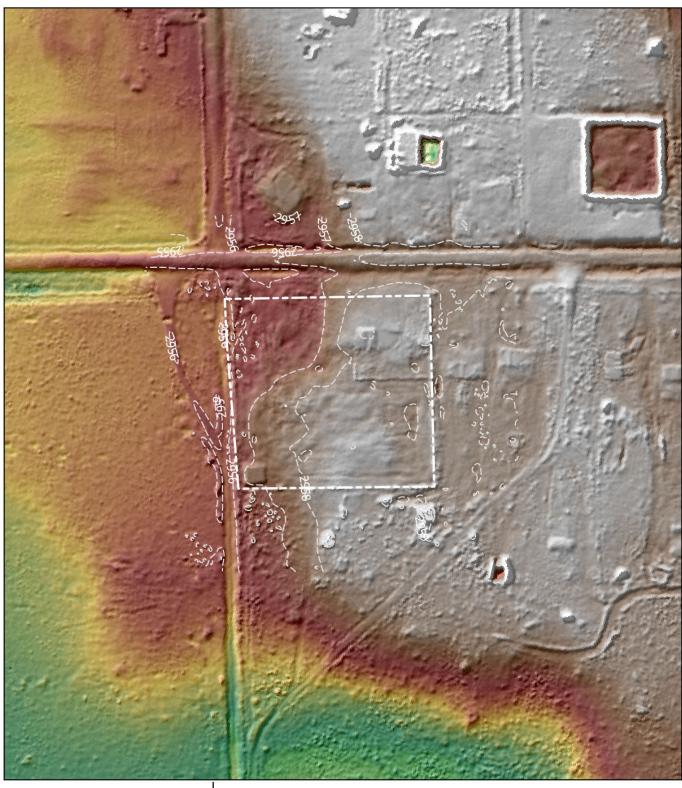
Date: October 31, 2024

1" =100 feet 1" =0.02 miles
0 50 100 200

South Community Center



SOUTH ECTOR COUNTY COMMUNITY CENTER



Map Information

Prepared by: PALEREC Projection & Coordinate System: NAD 1983 2011 StatePlane Texas Central FIPS 4203 Ft US Sources: ESRI, Ector County, TNRIS, Bing, PALERC) Date: October 31, 2024

Date: October 31, 2024

1" =200 feet 1" =0.04 miles

0 50 100 200 300 400

South Community Center

