



Opportunity Knocks: The Hackberry Gully Regional Park

Presenter



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Professional Associate

HDR Engineering, Inc.

Hackberry Gully Regional Park

Project Metrics & Schedule



- **HDR Selected as Prime Consultant for Study, Design & Construction Phase Services in 2016**
- **Work Initiated Late 2016; Final Design Completed 2022**
- **Construction Work Substantially Complete Early 2023**
- **City of Mont Belvieu Dedication April 2023**



Hackberry Gully Regional Park

Not a Blank Canvas

- **Excellent Park Plan Developed by Design Workshop**
- **Public Meetings Held to Allow for Park Plan Reviews**
- **Public Enthusiasm & Support Noted Throughout HDR's Participation**



Hackberry Gully Regional Park

Project Metrics & Phasing

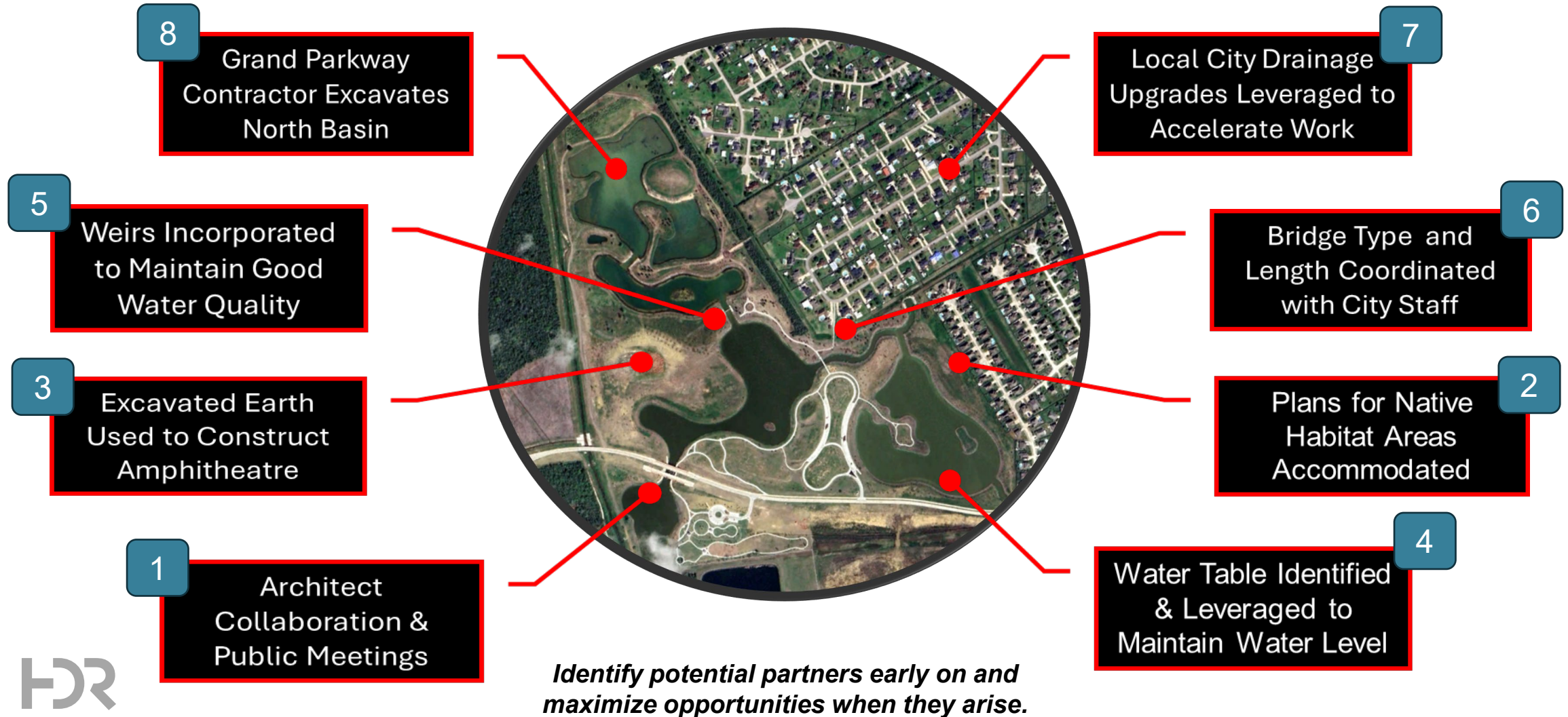
- 217-Acre Site
- Park / Detention
- Development Incentive
- 400 Acre-Feet of Storage
- 1,000-Ac Service Area
- Permanent Pools
- Multiple Phases
- City 20-Year Plan
- Completed in 6 Years
- Significant \$\$\$ Savings
- Very Happy Client!
- Very Happy Residents!



Hackberry Gully Regional Park

Opportunities & Collaborations

*This project represents a very good example of **flexibility and maximization of opportunities**.*

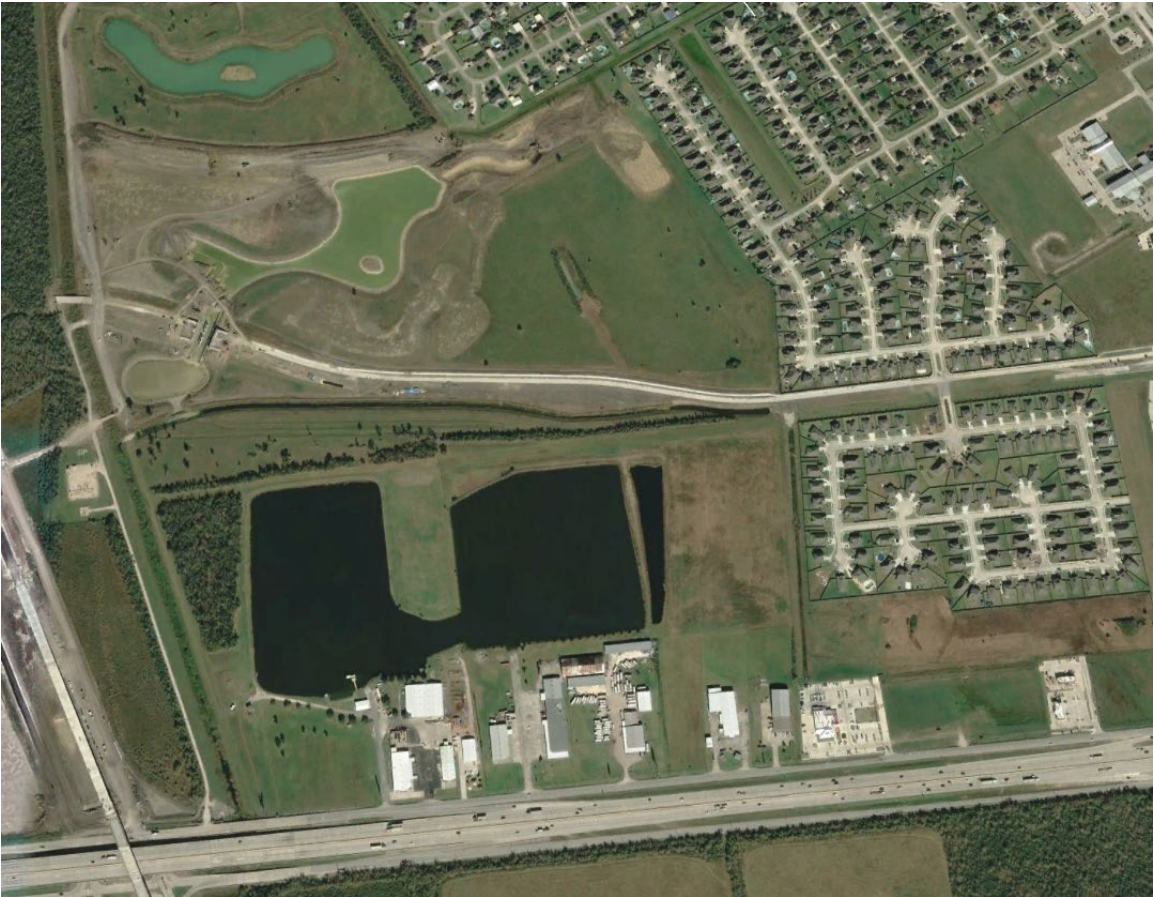


Hackberry Gully Regional Park

Pop Quiz on Dirt Management Opportunities & Results

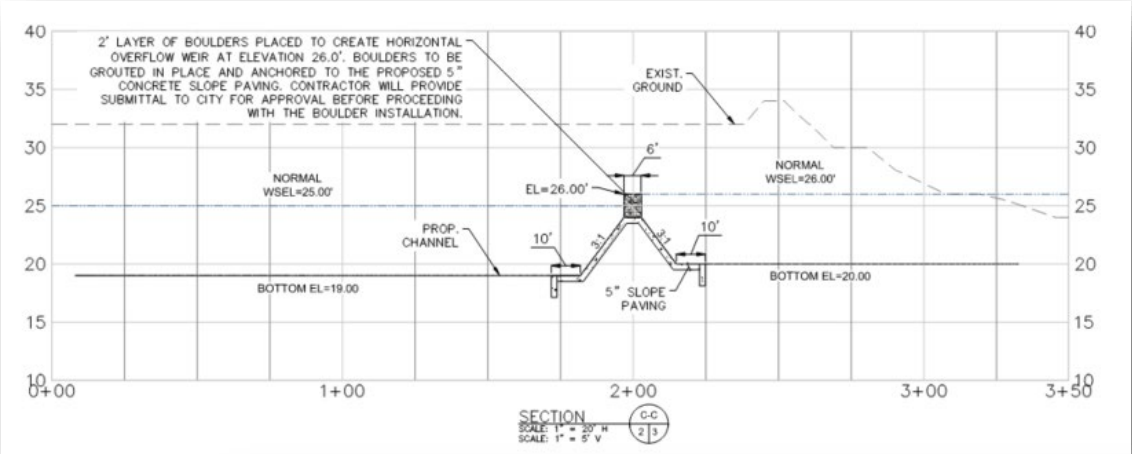


Can you see where excavated material from the Hackberry Gully project was placed?

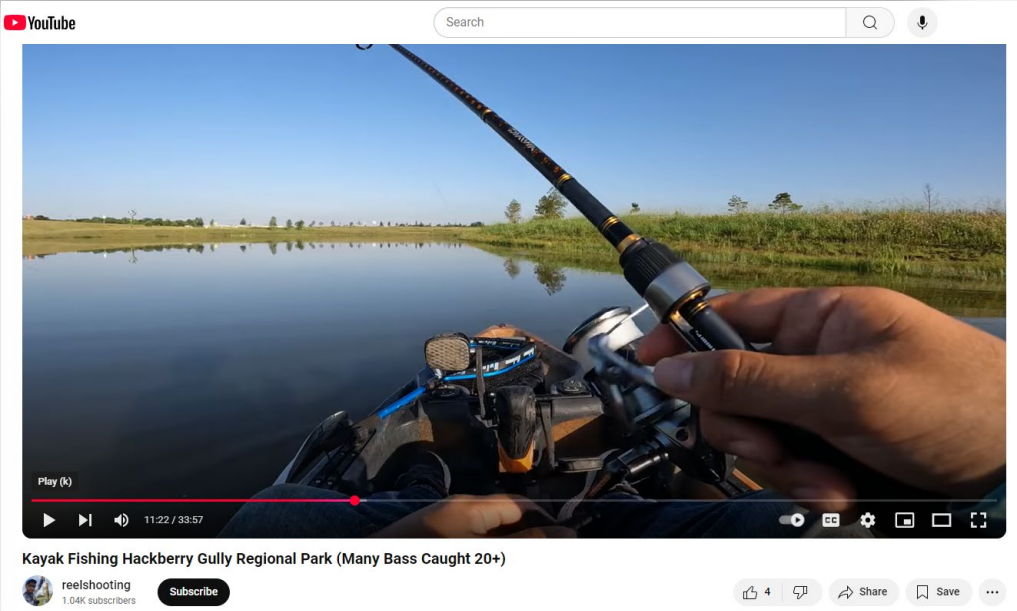


Hackberry Gully Regional Park

A Happy (and Well-Oxygenated) Lake & Riparian Area



Lower Trinity Valley Bird Club Visits Hackberry Park in Mont Belvieu
Baytown Sun - Feb 26, 2024



Lessons Learned

On My All-Time Favorite Infrastructure Project



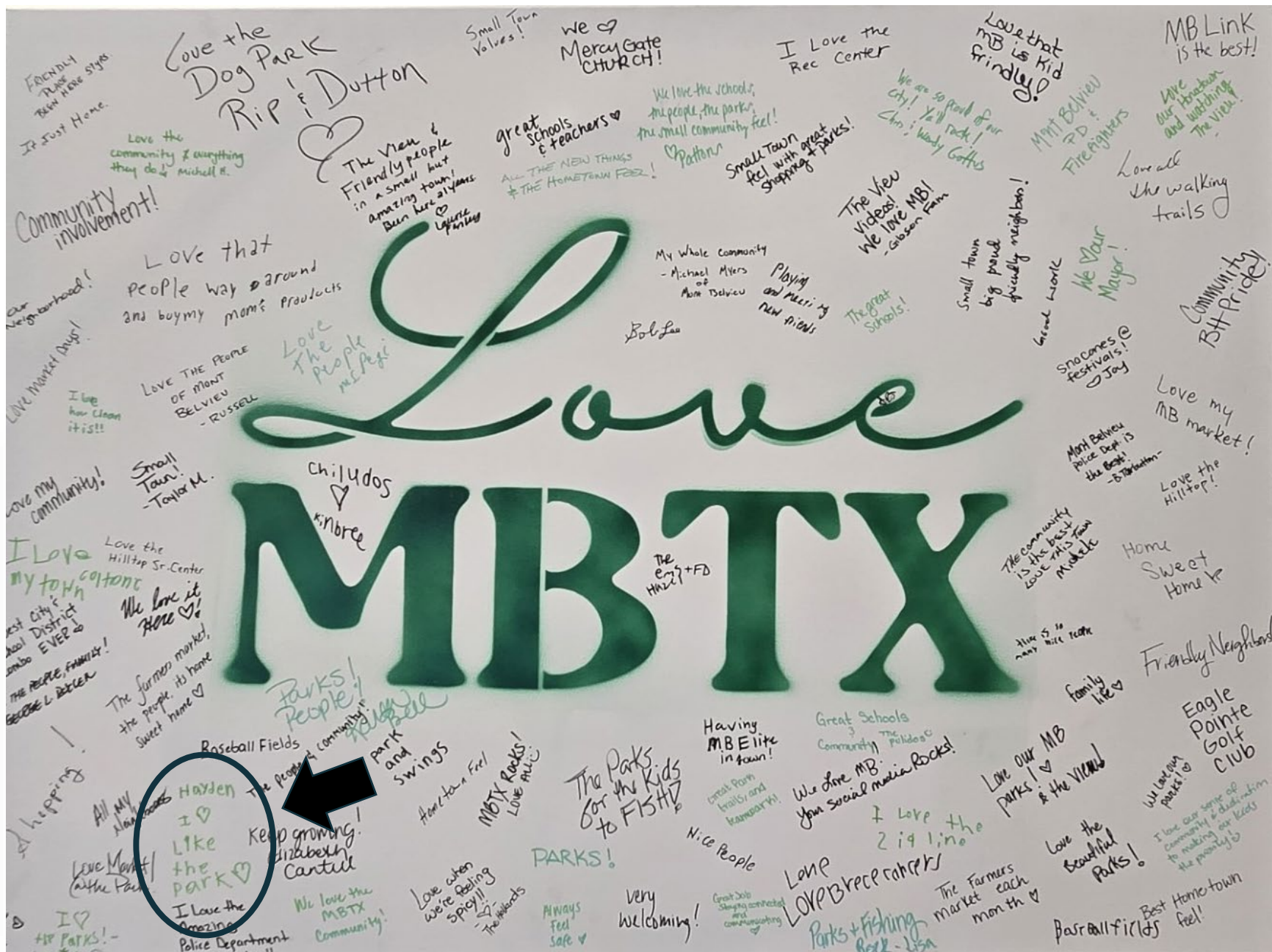
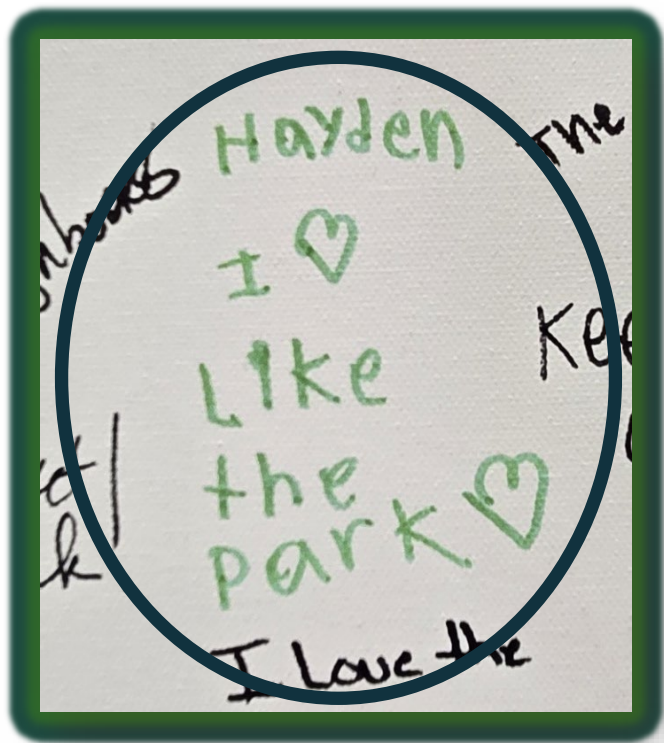
- **Get the Big Picture**
- **Establish Clear Goals**
- **Look for Opportunities**
- **Be Flexible (Always)**
- **Communicate with the Client**
- **Stick to Your Guns**
- **Celebrate Client Wins!!!**



Final Thought

Mont Belvieu City Hall

I noticed this message board in the City Hall building on August 10th. Hayden likes the park, and so does Duane!!!



Questions?

