AESA24-0004b Harris Ranch ESA Mitigation Plan

Christi Upton/Environmental Services January 14, 2025



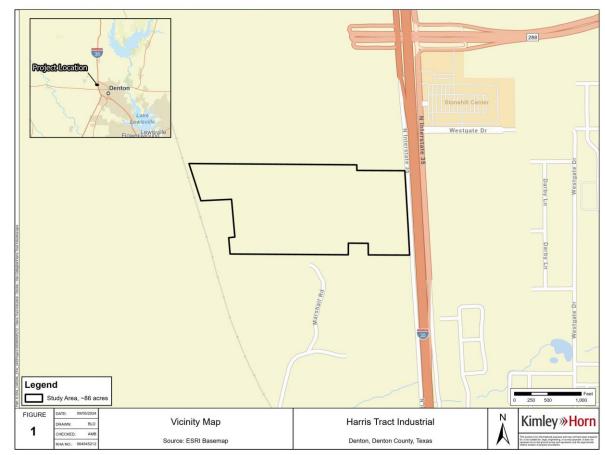
Request

- Approve an Alternative ESA Plan
- Proposes:
 - Remove 1.92 acres of Water-Related Habitat
 - Restore and expand the functions of the ESA in a planned detention basin



Harris Ranch

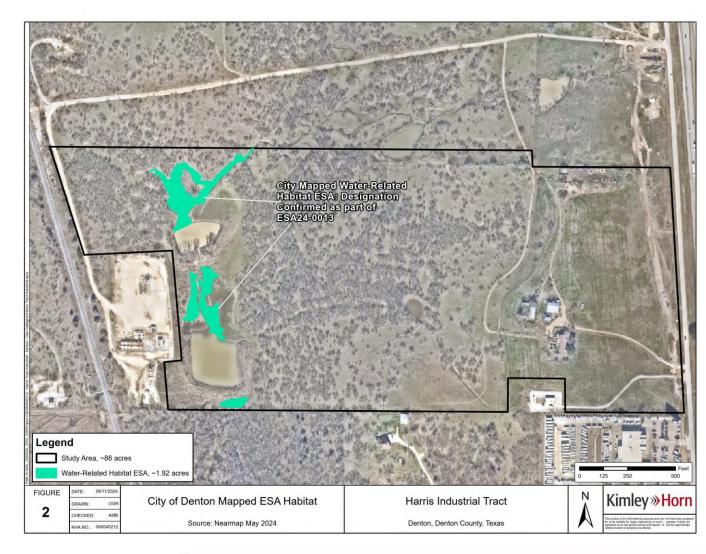
- 84.1 acre site, southwest of I-35N and Loop 288
- 2021: Annexation and zoning
- Industrial warehousing and supporting infrastructure





Establishing ESAs

- ESA Field Assessment (ESA24-0013)
- 1.92 acres of Water-Related Habitat





Mitigation

- 5 acres
- Pollution capturing structure at the inlets
- Varied habitat depths
- Wide variety of plants
- Perpetual maintenance plan specific to ecological functionality

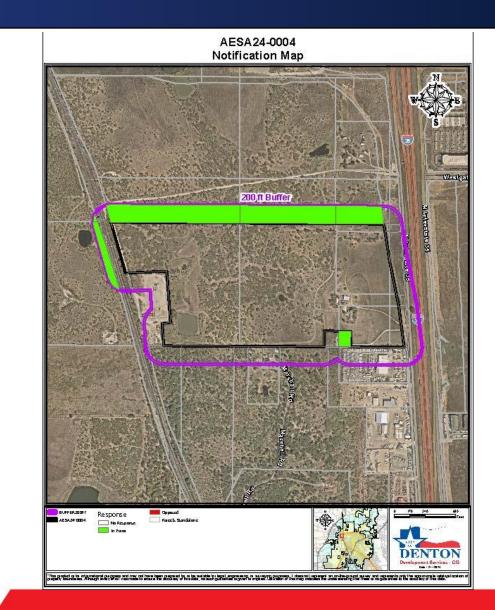






Notification

- Website Notice: November 20, 2024
- Newspaper Notice: November 24, 2024
- Posted Signs: November 21, 2024
- Mailed Notices:
 - 200 ft. Public Hearing Notices mailed: 25
 - 500 ft. Courtesy Notices mailed: 7
- Responses:
 - In Opposition: 0
 - In Favor: 3 (41%)
 - Neutral: 0
- **Neighborhood Meeting:** No meetings were held.





Recommendation

- Planning and Zoning Commission recommends approval [5-0] with the conditions in the backup materials.
- Highlights:
 - Improvements are to commence prior to the issuance of the first building permit
 - Vegetation will be monitored for growth until the project is accepted by Environmental Services and Sustainability
 - A perpetual maintenance plan shall be filed with the city
 - The property owner retains all responsibilities of the feature



Questions?

