

**MEADOW CREEK PARK
TORNADO DISASTER RECOVERY
COUNCIL PRESENTATION
JUNE 7, 2016**



DeSoto Parks & Recreation
Discover, Experience, Play!

Meadow Creek Tornado

December 26, 2015

- Tornadoes in Texas in December are rare
- The December 26, 2015 tornado was categorized as an EF3 while in Ellis County, and an EF4 while in Sunnyvale/Garland/Rowlett

Meadow Creek Damage



Recovery Began December 27

- Parks and Recreational staff on site @ Meadow Creek
- FEMA representatives at Meadow Creek on December 31
- Preliminary damage estimates forwarded to FEMA
- TML on site first week of January

Pacheco Koch— Damage Assessment

- Project team of landscape architects and engineering specialists
- Comprehensive investigation of all Meadow Creek damage, such as visual observations, structural evaluations, and reviews of available construction drawings
- Damage Assessment Report includes summary of recommendations for repair, rehabilitation, or replacement of damaged field areas, equipment, furnishings, and structures, as well as a multi-stage approach to site remediation
- Report organizes recommendations into areas and phases; cost estimates are categorized by type, to differentiate between funding sources
 - TML-insured
 - FEMA-reimbursed
 - City-funded

Transparency with Community/Stakeholders

- ⦿ Meetings with DeSoto Youth Football Association
- ⦿ 1,200+ Informational postcards mailed to area residents
- ⦿ Focus On DeSoto Today update video

Phase I \$195,045

- ⦿ Mowing to ½ inch
- ⦿ Vacuuming debris
- ⦿ Magnet removal

Phase II \$466,341

- ⦿ Planter beds
- ⦿ Verticutting
- ⦿ Vacuuming debris
- ⦿ Re-mowing
- ⦿ Sifting debris
- ⦿ Repairing topsoil
- ⦿ Repairing irrigation

Phase III \$369,375

- Gridding and excavating random areas for imbedded hazards
- Sifting soil three times
- Applying topsoil and sod to affected areas
- Restriping playing fields

Proposals/Funding

- ⦿ Received two proposals
 - DRC (recommended)
 - CrowderGulf
 - Funding through General Fund-fund balance

- ⦿ Anticipating approval for FEMA reimbursement 75% to 85% of Phases I and II

Timeline

- ⦿ Debris removal contract (DRC) considered by City Council on June 7
- ⦿ Phases I & II – 60 to 120 days for completion
- ⦿ Phase III (if needed) – 60 to 120 days for completion
- ⦿ Reimbursement request to FEMA after completion of Phases I, II, III
- ⦿ 2014 Bond Referendum project construction – January-July of 2016
- ⦿ Meadow Creek opens for fall season of 2017