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



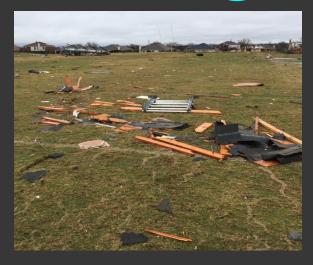
## Meadow Creek Tornado December 26, 2015

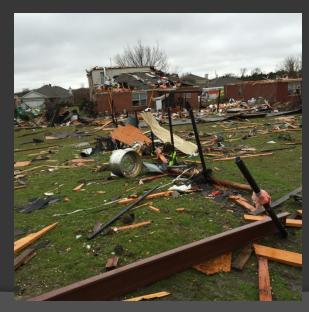
Tornados in Texas in December are rare

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