



PROJECT STATUS UPDATE

PROJECT NAME: Allen Meadows Drainage Improvements
CLIENT: City of Nederland
ENGINEER: Arceneaux Wilson & Cole, LLC
DATE: May 7, 2026

PROJECT SUMMARY

1) Project Summary

The project aims to improve drainage conditions within the cul-de-sac at Avenue N and 17th Street to reduce water level during high intensity storm events and prevent further flooding in adjacent residential homes. AWC is currently in the design and utility/stakeholder coordination phase.

2) Work Completed This Period (4/1/26 – 4/30/26)

- a) Topographic survey completed.
- b) Utility coordination and permit documentation started with Entergy, TxDOT and DD7 for access permits and/or easements.
- c) Design/analysis of existing conditions and proposed conditions for 100-year storm event completed. Proposed improvements are on plans and going through internal QC/QA currently. Need final documents from pipeline company before we can complete.
- d) Coordination with pipeline companies for exact depths of all lines in the corridor, obtain requirements for cover on Flint Hills pipeline located in our proposed alignment.
- e) Proposed easement for proposed storm sewer line between residential properties on plan sheets.

3) Upcoming Work Items (5/1/26 – 5/31/26)

- a) Complete and prepare final easement drawing and documents for signatures.
- b) Continue and implement steps with all utility providers regarding submitting permits.
- c) Prepare plans for City's review and input.

4) Potential Issues/Delays

- a) Conflicts with existing utilities.
- b) Coordination timeline with external agencies (TxDOT, Entergy, Flint Hills).