



# Agenda Briefing

**Date of Meeting:** April 2, 2019

**Submitting Department:** Building Department

**Date Submitted:** March 25, 2019

**Prepared By:** Sean Landis

**Presenter:** Sean Landis

**Will there be a guest/visitor presenter who is not an employee?:** Yes No

**What is this person's first and last name and affiliation to this item?:** N/A

**Subject:**

Dow Seadrift Pipeline Corporation, requests a permit to relocate approximately 4.36 miles of 10" Propane and 6" Ethylene pipeline due to the expansion project of SH-146 by the Texas Department of Transportation (TX-Dot).

**Type of Item:** Ordinance Resolution Contract/Agreement Public Hearing Discussion & Direction

**Executive Summary:** N/A

**Background/Issue** (What prompted this need?): Seadrift Pipeline Corporation ("Seadrift"), a Delaware Limited Liability Company, and a wholly owned subsidiary of The Dow Chemical Company respectfully proposes to construct and operate a bundled 10-Inch (10") Propane & 6-Inch (6") Ethylene pipeline crossing Clear Creek Channel and the following roads within the City of Seabrook:

- Shipyard Drive
- Anders Street
- 3rd Street
- 2nd Street
- West Repsdorff Rd
- Humble Drive
- Red Bluff Rd

The pipelines are being relocated from the old bed of the Union Pacific Railroad Company due to the 4.36 mile expansion project of SH-146 by the Texas Department of Transportation (TxDOT). The 6-Inch and the 10-Inch pipelines are being relocated approximately 50 feet west of their existing locations parallel to SH146 in Harris County and Galveston County, into an existing Centerpoint Energy utility corridor.

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This project will be constructed in two (2) phases. Phase I, which is planned to commence in October of 2018, will be the Horizontal Directional Drill (HOD) under Clear Creek Channel. The HOD drill will be from just south of FM 518 in Kemah, TX to about 1,300' north of NASA Rd 1 in Seabrook, TX. Phase II, which is planned to commence in May of 2019, will be the conventional construction of the pipeline from FM 96 in League City, TX to FM 518 in, Kemah, TX and north of NASA Rd 1 in Seabrook, TX to Red Bluff Rd in Seabrook, TX. This application is for Phase II. Phase I of this project was review and approved by the City at City Council's July 10th, 2018 regular scheduled meeting.

All components of the pipeline project will be operated with Best Managements Practices (BMP) and in accordance with the Department of Transportation Title 49, Code of Federal Regulations, Part 192 and ASME B31.4 and B31.8. The pipeline will meet or exceed all federal, state, and/or local installation requirements.

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**Budget Analysis/Funding Comments:** N/A

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**Expenditure Required:** \$N/A

**Budgeted Amount:** \$N/A **Source of Funds/Funding Account:** N/A

**Not Budgeted:** If approved, the following will be included in the next Budget Amendment and \$N/A will be added to Revenue Account: N/A and \$N/A added to Expenditure Account: N/A

**1295 Form Required?** Yes No

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**Name of Applicant (if applicable) :** Dow Seadrift Pipeline Corporation

**Legal Description/Location (if applicable):** N/A

All requests must be submitted to the City Secretary's Office no later than 12:00 p.m. on the Monday, one week prior to the regular Tuesday Council Meeting. All required attachments are to be submitted with the request. Incomplete items cannot be placed on the agenda.

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**Supporting Materials Attached:**

1. Application
2. Project Cover Letter
3. Exhibit A, Engineered Construction Drawings and Profiles
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

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**Recommended Placement on Agenda: Consent Agenda**

**Recommended Action:** As required by Chapter 62 of the City of Seabrook Code of Ordinance, Section 62-6(b), The Committee, which includes; the Director of Community Development, the Building Official, the Fire Chief, the Director of Public Works and the Emergency Management Director have reviewed all plans and specifications for the requested pipeline project. The Committee finds the Project to be compliant with all City Codes and Ordinances and recommends approval of the Phase II permit to relocate a 6” Ethylene and 10” Propane pipeline within the City limits of Seabrook as provided for in Exhibit A, Titled Construction Drawings.

Committee Members:

1. Sean Landis – Community Development Director
2. Jeff Galyean – Emergency Management Director
3. Kevin Padgett – Public Works Director
4. Brian Craig – Assistant Public Works Director/City Engineer
5. Nick Kondejewski- Building Official
6. Andy Gutacker – Fire Chief
7. Brad Goudie - Emergency Service Director/Fire Marshal

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**REVIEWED AND APPROVED BY:**  
**(as appropriate)**

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\_\_\_\_\_  
Department Director

\_\_\_\_\_  
Date

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Finance Director

\_\_\_\_\_  
Date

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City Attorney

\_\_\_\_\_  
Date

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Deputy City Manager

3/28/2019

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Date

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City Manager

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Date

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