



## Project Successes\* 2008 – 2018

Company & Location	Project Description	Construction Status	Estimated New Capital Investment	Construction Workers at Peak	New Direct Company Jobs	Total Direct & Indirect New Jobs**
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### 2008

<b>Performance Contractors Iowa Colony</b>	(A) New Office & Maintenance Buildings	Completed	\$5 Million	Not Applicable	97	154
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### 2009

<b>Brask – Neela Pearland</b>	(A) Heat Transfer Equipment Manufacturing Facility	Completed	\$3.8 Million	Not Applicable	27	102
<b>Mammoet USA Bonney</b>	(A) New Office Building & Workshop	Completed	\$6 Million	Not Applicable	250	350

### 2010

<b>3M – Angleton</b>	(B) Coatings Manufacturing Facility	Completed	\$14 Million	Not Applicable	40	200
<b>Denbury Resources Alvin</b>	(A) CO <sub>2</sub> Processing Facility	Completed	\$115 Million	Not Applicable	10	20
<b>Shintech–Freeport</b>	(B) Expanded Packaging Facility	Completed	\$20.8 Million	Not Applicable	50	150
<b>The Dow Chemical Company / Mitsui Freeport</b>	(C) Chlor-alkali Plant	Completed	\$850 Million	Not Applicable	50	236

### 2011

<b>Schlumberger Technology Corp. Rosharon</b>	(A) Shaped Charge Manufacturing Facility	Completed	\$37.4 Million	Not Applicable	50	150
<b>Cyanco / Ascend Performance Materials – Alvin</b>	(A) Solid Sodium Cyanide Manufacturing Facility	Completed	\$47.2 Million	Not Applicable	20	71

**2012**

<b>Kelsey – Seybold Pearlland</b>	Ⓓ	Administrative Office Building	Completed	\$15 Million	Not Applicable	800	1,874
<b>INEOS Olefins &amp; Polymers USA – Alvin</b>	Ⓓ	Ethylene Furnace	Completed	\$75 Million	Not Applicable	5	15
<b>BASF Corporation Freeport</b>	Ⓑ	Ammonium Sulfate Crystallizer	Completed	\$8 Million	Not Applicable	0	0
<b>Saber Power Services Iowa Colony</b>	Ⓐ	Electrical Shop & Electrical Field Services	Completed	\$2.5 Million	Not Applicable	60	83

**2013**

<b>BASF Corporation Freeport</b>	Ⓑ	Emulsion Polymers Manufacturing Plant	Completed	\$90 Million	Not Applicable	20	59
<b>Dow AgroSciences Freeport</b>	Ⓒ	Dichlorophenol Plant	Completed	\$150 Million	Not Applicable	10	36
<b>Dow Chemical Co. Oyster Creek</b>	Ⓓ Ⓓ	Propane Dehydrogenation Plant	Completed	\$1 Billion	Not Applicable	80	377
<b>Performance Contractors Iowa Colony</b>	Ⓐ	Pipe Fabrication Facility	Completed	\$7 Million	Not Applicable	45	167
<b>Airgas – Alvin</b>	Ⓑ	CO <sub>2</sub> Processing Facility	Completed	\$9.9 Million	Not Applicable	14	79
<b>Dow Chemical Co. Oyster Creek</b>	Ⓑ	Ethylene Cracker	Completed	\$1.7 Billion	Not Applicable	100	471
<b>Tenaris*** Bay City</b>	Ⓐ	Steel Pipe Manufacturing	Completed	\$1.3 Billion	Not Applicable	600	2,800
<b>Chevron Phillips Chemical Old Ocean</b>	Ⓓ Ⓓ	Ethylene Furnace	Completed	Unknown	Not Applicable	Unknown	Unknown
<b>Air Liquide Oyster Creek</b>	Ⓓ Ⓓ	Liquid Oxygen Storage Tank & Vaporization Facility	Completed	\$10 Million	Not Applicable	0	0
<b>Nalco Freeport</b>	Ⓓ Ⓓ	Nalmet Metal Scavenger Expansion	Completed	\$9 Million	Not Applicable	5	24

**2014**

<b>Dow Chemical Co. Lake Jackson</b>	(C) (T)	Administration Building and R&D Labs and Offices	Completed	Unknown	Not Applicable	30	75
<b>Phillips 66 Old Ocean</b>	(B)	Fractionation of Natural Gas Liquids	Completed	\$600 Million	Not Applicable	26	122
<b>Chevron Phillips Chemical Old Ocean</b>	(A)	Polyethylene Units & Rail Storage Facility	Completed	\$2.5 Billion	Not Applicable	92	448
<b>Phillips 66 Old Ocean/Freeport</b>	(A)	Liquefied Petroleum Gas (LPG) Export Terminal	Completed	\$2.06 Billion	Not Applicable	24	126
<b>Apache Oil Co. Sweeny</b>	(T) (B)	Distribution Facility	Completed	\$3 Million	Not Applicable	10	16
<b>Freeport Welding &amp; Fabricating Freeport</b>	(D)	New Building to Sandblast & Paint Pressure Vessels & New Machine Shop	Completed	\$3 Million	Not Applicable	5	11
<b>Phillips 66 Sweeny</b>	(T) (B)	Pipeline Maintenance Office & Warehouse	Completed	\$2 Million	Not Applicable	10	16
<b>Freeport LNG Quintana/Oyster Creek</b>	(A)	Natural Gas Liquefaction – Train 1	Underway; Finish 2018	\$4.7 Billion	1,200	88	414
<b>Freeport LNG Quintana/Oyster Creek</b>	(A)	Natural Gas Liquefaction – Train 2	Underway; Finish 2018	\$4.7 Billion	1,400	52	244
<b>Freeport LNG Quintana/Oyster Creek</b>	(A)	Natural Gas Liquefaction – Train 3	Underway; Finish 2019	\$4.6 Billion	1,200	23	108

**2015**

<b>Dow Chemical Co. Freeport</b>	(B)	Polyolefins & Elastomers Plant	Underway; Finish 2018	\$846 Million	1,200	50	235
<b>Trinity Turbine Iowa Colony</b>	(A)	New Industrial Gas Turbine Repair Facility	Completed	\$8.09 Million	Not Applicable	15	21
<b>FloWorks Pearland</b>	(D)	Specialty Pipes, Valves, Fittings & Related Products Warehouse	Completed	\$14.5 Million	Not Applicable	80	143

<b>Hoegh Autoliners Port Freeport</b> (T)(D)	Ocean Transport of Roll-on/Roll-off Cargo	Completed	Unknown	Not Applicable	50	125
<b>BASF / Yara Freeport</b> (B)	Ammonia Production Facility and Storage Tank	Completed	\$1.09 Billion	Not Applicable	10	62
<b>Praxair Freeport</b> (B)	Hydrogen Plant	Completed	\$277 Million	Not Applicable	9	42
<b>Olin Corp. Freeport</b> (T)(D)	Bleach Plant	Completed	\$25 Million	Not Applicable	9	42

**2016**

<b>MEGlobal Oyster Creek</b> (C)	Ethylene Glycol Plant	Underway; Finish 2019	\$1 Billion	1,400	35	172
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**2017**

<b>INEOS Alvin-Chocolate Bayou</b> (A)	Linear Alpha Olefins Plant	Underway; Finish 2019	\$550 Million	3,200	80	376
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**2018**

<b>Praxair Freeport</b> (C)	Air Separation Unit – Produce Argon, Nitrogen, Oxygen & Carbon Dioxide	Underway; Finish 2019	\$104 Million	70	15	70
<b>Shintech / K-Bin Freeport</b> (B)	PVC Compounding	Underway; Finish 2019	\$17 Million	25	10	17
<b>Phillips 66 Old Ocean</b> (B)	Fractionation of Natural Gas Liquids	Underway; Finish 2020	\$1.3 Billion	1,300	12	22
<b>INEOS Alvin – Chocolate Bayou</b> (B)	Poly Alpha Olefins Plant	Underway; Finish 2019	\$145 Million	200	15	37
<b>TOTALS</b>			<b>\$28.7 Billion+</b>	<b>11,195</b>	<b>3,088</b>	<b>10,362</b>

\* - Project construction is either completed or underway.

\*\* - As per the economic impact analysis' NAICS multipliers.

\*\*\* - The manufacturing plant will be located in Matagorda County. There will be \$20 million capital investment at Port Freeport as a result of this project.

+ - Less the Tenaris new capital investment.

**The Alliance's level of involvement with each project:**

Ⓐ Very Involved

Ⓑ Involved

Ⓒ Slightly Involved

Ⓓ Not Involved

Ⓘ Tax abatement was not requested for the project.