

Valero Houston Refinery



Valero Houston Refinery Background

- Valero petitioned the City of Houston requesting disannexation of the Houston Valero Refinery and simultaneous requesting designation as an Industrial District
- The Valero refinery is the oldest in Houston and was acquired from Basic Petroleum in May 1997
- The refinery is one of the few industrial facilities that still operates within the city limits and is immediately adjacent to Ship Channel Industrial Districts
- Designation of an Industrial District will place the Valero Houston Refinery on an equal footing with similar businesses in the ship channel area
- The designation of an Industrial District would provide operational benefits to the Refinery

Valero Houston Refinery – Disannexation Economic Impact

- The city will collect payments in lieu of taxes on the land at the same rate as it now collects
- Payments in lieu of taxes on improvements and personal property will be at rates established for all Industrial Districts based on the City calculation for the new facility
- City sales tax, permit/license fees or assessments are inapplicable within an Industrial District, however, Valero has agreed to continue payment of city drainage assessments
- Upon disannexation, the city will no longer be required to provide the full range of City services nor to expend staff and other resources on patrol, inspection and emergency response activities which reduces the city's liabilities and expenses
- Most services and monitoring for regulatory compliance will be provided by other agencies including the Houston Ship Channel Security District
- Land will be calculated at 100%, base year improvements will be phased down to 73.4% over 8 years and new construction will be phased up to 73.4% over 8 years

Valero Houston Refinery – Disannexation Environmental

- Valero was the first energy company to formally adopt an Environmental Justice Policy
- Partnering with Urban Harvest on plans to convert one or more vacant lots in nearby Manchester neighborhood to a community garden
- The Houston refinery has decreased its emissions by 90% since 2003 by investing significant capital in the Houston Refinery
 - They have enhanced the plant by investing over \$1.1 billion into the facility

Valero Houston Refinery – Disannexation Ad Valorem Revenue – Existing Refinery

Ad Valorem Revenue from Existing Valero Refinery Facility

| | | Payment Value | | | |
|--------------|----------------|---------------|---------------------------|--------------------|------------|
| Payment Year | Property Value | Ad Valorem | 2015 IDA Payment Floor | Calculated IDA Fee | % of of AV |
| 2014 | 338,736,400 | 2,163,678 | | | 100% |
| 2015 | 349,426,651 | 2,205,161 | (1)(2) | | 100% |
| 2016 | 359,909,451 | | 2,205,161 | 2,271,317 | 100% |
| 2017 | 370,706,734 | | 2,205,161 | 2,222,483 | 95% |
| 2018 | 381,827,936 | | 2,205,161 | 2,168,676 | 90% |
| 2019 | 393,282,774 | | 2,205,161 | 2,109,640 | 85% |
| 2020 | 405,081,257 | | 2,205,161 | 2,045,109 | 80% |
| 2021 | 417,233,695 | | 2,205,161 | 1,974,809 | 75% |
| 2022 | 429,750,706 | | 2,205,161 | 2,015,069 | 74.3% |
| 2023 | 442,643,227 | | 2,205,162 | 2,075,521 | 74.3% |
| 2024 | 455,922,524 | | 2,205,163 | 2,137,786 | 74.3% |
| 2025 | 469,600,200 | | 2,205,164 | 2,201,920 | 74.3% |
| 2026 | 483,688,206 | | 2,205,165 | 2,267,977 | 74.3% |
| 2027 | 498,198,852 | | 2,205,166 | 2,336,017 | 74.3% |

(1) Assuming stabilized property values, IDA Payments will not fall below the 2015 payment (based on Jan. 1, 2014 value);

(2) 2014 Billing statement already distributed and payment due Jan. 1, 2015; however, company may defer AV payment to pay as IDA fee

2014 Payment is based on actual collections; 2015 based on current tax statement due Jan. 1, 2015 Payments after 2015 is based on projected revenue at 3%

growth

Discounts only apply after the construction on the new facility has started

Valero Houston Refinery – Disannexation Ad Valorem Revenue – New Facility

Ad Valorem Revenue from New Valero Refinery Facility (1)

| | | Payment Value | | | | |
|--------------|----------------|---------------|------------|--|--|--|
| Payment Year | Property Value | IDA Fee | % of of AV | | | |
| 202 | 400,000,000 | 1,009,728 | 40.0% | | | |
| 202 | 412,000,000 | 1,040,020 | 40.0% | | | |
| 202 | 424,360,000 | 1,071,220 | 40.0% | | | |
| 202 | 437,090,800 | 1,241,277 | 45.0% | | | |
| 202 | 450,203,524 | 1,278,515 | 45.0% | | | |
| 202 | 463,709,630 | 1,463,189 | 50.0% | | | |
| 202 | 477,620,919 | 1,507,085 | 50.0% | | | |
| 202 | 491,949,546 | 2,306,714 | | | | |

(1) Construction on new facility is scheduled for 2017 and is a 24 month project; Assumes completion as of Jan. 1, 2019

Assumes standard IDA discount structure