

# Brazos Valley Solid Waste Management Agency

## BVSWMA, Inc.

### Twin Oaks



Landfill  
BVSWMA, INC.

### Twin Oaks



Compost  
BVSWMA, INC.

### Twin Oaks



Household Hazardous Waste

979-764-3809

BVSWMA, INC.

# The First Decade

Twin Oaks Landfill

# The First Decade - Twin Oaks Landfill

- February 2010 – Cities formed BVSWMA, Inc.
  - Original Board
    - Nancy Berry
    - Jason Bienski
    - Mark Conlee
    - John Crompton
    - Art Hughes
    - James Massey
    - Charles McCandless
    - Ben White

# The First Decade - Timeline

- February 2011 – hired Executive Director
- June 2011 – Opened Twin Oaks Landfill
  - 610 Acres
  - 214 acre waste footprint
  - 37,000,000 cubic yard capacity
  - 150 acres deed restricted for NLT's
- July 2011 – Rock Prairie Road stopped accepting waste

# The First Decade - Timeline

- October 2013 – Impound lot went into service at Rock Prairie Road
- January 2014 – Revised By Laws and Operating Agreement
- December 2014 – Rock Prairie Road Landfill entered into post closure
- April 2016 – Hybner property purchase
  - 329 acres
  - Expansion property
- November 2016 – Trant triangle purchase
  - 32 acres
  - Section of land between the original BVSWMA property and the Hybner purchase

# The First Decade - Timeline

- November 2016 – opened Twin Oaks Law Enforcement Training Facility

“The relationship between BVSWMA and the Bryan and College Station Police Departments is one of the most effective partnerships I have seen in my 36 years of policing. The partnership started with the building of the impound lot. This lot gives both cities safe storage for impounded vehicles, something that was missing before. The impound lot turned out to be the foundation that the partnership could grow on. The BVSWMA Board and Bryan Griesbach had the vision of constructing a training center and range for the use of both departments. The entities worked together to create a project that is a truly unique facility that has changed the way law enforcement has trained in Bryan/College Station. Having this facility has allowed us to train our officers in a way that will make both departments more highly trained for years to come.

We are truly grateful to the BVSWMA Board for all that you have done to let us make our officers not only better trained, but safer.

On behalf of the Bryan Police Department, Thank you!!! Eric Buske”

# The First Decade - Timeline

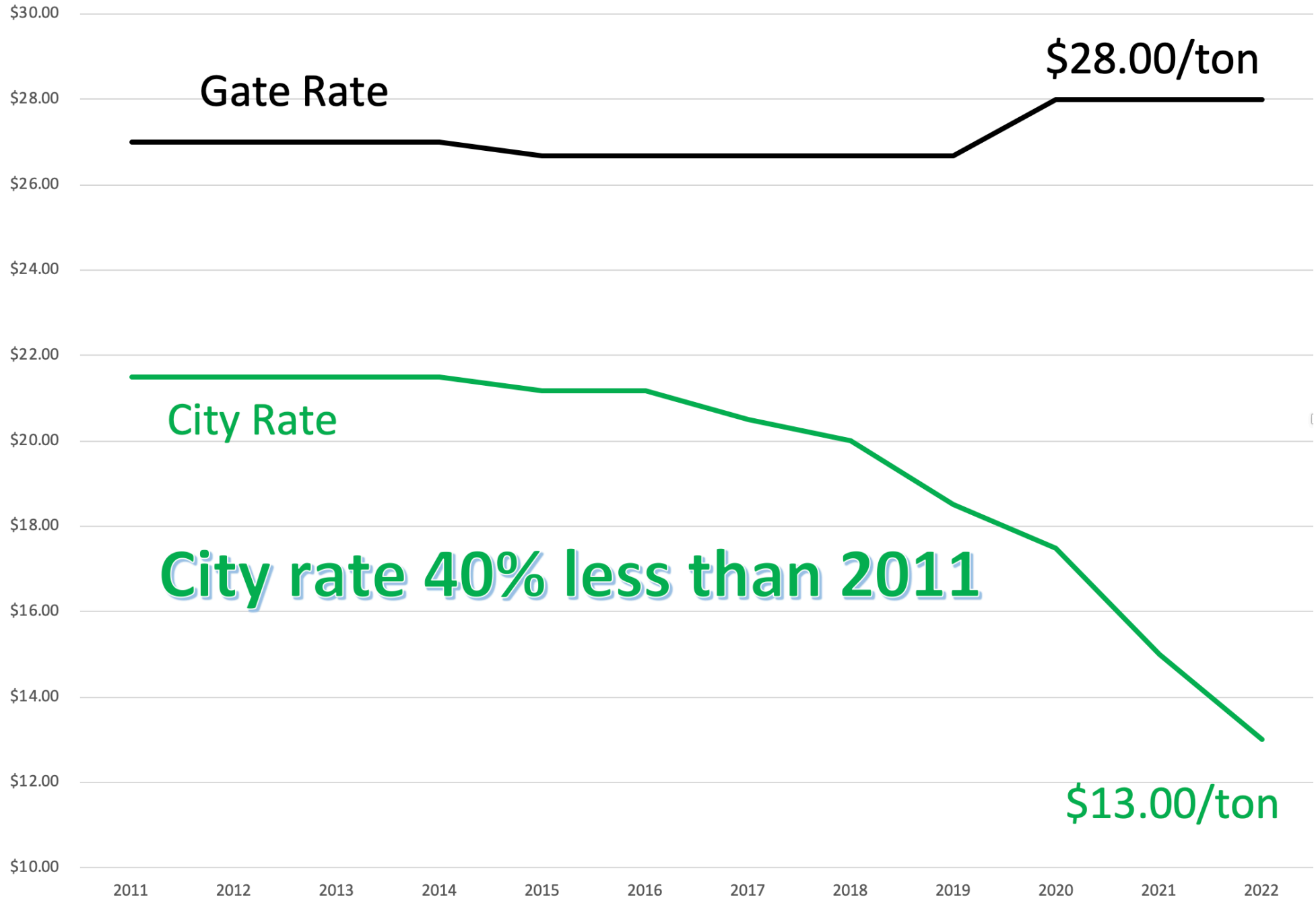
- January 2017 – Levy property purchase
  - 41 acres
  - Additional buffer west of the facility
- March 2017 – Langford property purchase
  - 54 acres
  - Additional frontage on Hwy 30
- 2021 – Installed Phase 1 of the landfill gas collection system

# The First Decade - Summary

- Reduced City tipping fee from \$21.50 to \$13.00
- Accepted >3,500,000 tons of solid waste
  - ~1,200,000 scale transactions
- 100% Compliance during all agency inspections
- Clean financial audits
- Paid Grimes County \$2,123,983 in host fees
- Collected \$3,602,000 in State Fees
  - A portion of this goes back to the COG
- Site grew from 614 acres to 1,066 acres
- Sites staffed by 29 people, total turnover – 15



# Twin Oaks Landfill Rates

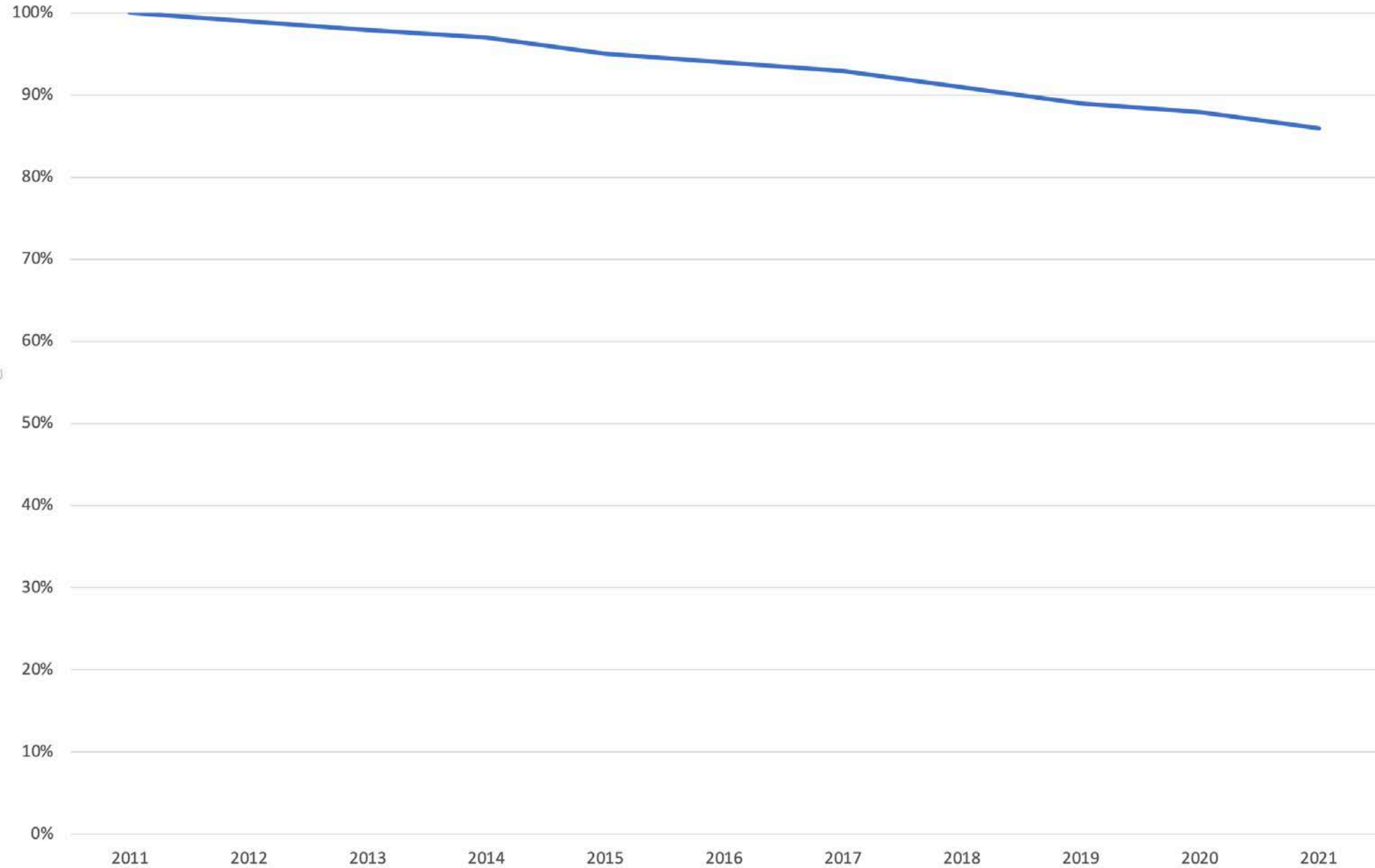


# Twin Oaks Landfill Rates

	FYE	City Gate Rate	Non-City Gate Rate
	2011-2014	\$21.50	\$27.00
	2015-2016	\$21.19	\$26.69
	2017	\$20.50	\$26.69
	2018	\$20.00	\$26.69
	2019	\$18.50	\$26.69
	2020	\$17.50	\$28.00
	2021	\$15.00	\$28.00
<b>Proposed</b>	<b>2022</b>	<b>\$13.00</b>	<b>\$28.00</b>
<i>Projected</i>	<i>2023</i>	<i>\$13.00</i>	<i>\$28.00</i>

Gate Rate includes \$0.94/ton TCEQ fee

# Twin Oaks Landfill remaining capacity without expansion



# FYE 2020 Budget Overview

	Approved FYE 2021 Budget	Proposed FYE 2022 Budget
Revenue	\$9,499,000	\$9,396,600
Operating Expense	\$7,086,327	\$7,505,383
Capital Expense	<u>\$4,975,000</u>	<u>\$3,439,000</u>
Total Expense	\$12,061,327	\$10,944,383

- City Landfill rates decrease \$2.00/ton
- Major FYE 2022 capital expenses include heavy equipment replacement and debt service.
- Next cell budgeted to begin construction in FYE 2024