# Brushy Creek Municipal Utility District





OCTOBER 18, 2018

#### **BOARD OF DIRECTORS**



- **Shean Dalton**, President Place 5
- Donna B Parker, Vice-President
   Place 4
- Rebecca Tullos, Treasurer
   Place 1
- Kim Filiatrault, Secretary
   Place 3
- Michael Tucker, Asst. Treasurer, Asst. Secretary
   Place 2
- Meetings 2nd & 4th Thursday of each month Community Center
- Open to public
- Agendas, packet materials / minutes posted on website



#### **PRESENTER**

Mike Petter, General Manager

## DISTRICT ADVISORY COMMITTEES



Parks & Recreation Committee

1st Monday of each month at 6:30pm

Community Center Committee

2nd Monday of every odd month at 6:30pm

Utilities
Infrastructure
Committee

3rd Monday Feb, April, Aug, Oct at 6:30pm

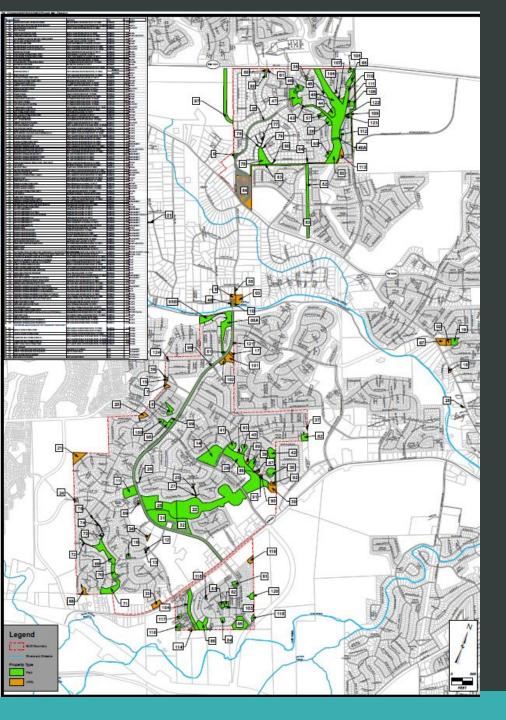
- Provide advice/make recommendations to Board
- Agendas & packet materials posted on website

## MEETING AGENDA



- Brushy Creek Life
- Fiscal Year 2019 Budget
- Financial Planning
- Utility Rates

- ✓ Budgets/Financial Reports posted to bcmud.org Administration
- ✓ Drought Contingency located at bcmud.org Utilities





## MAP OF BRUSHY CREEK

#### **Brushy Creek Municipal Utility District**

## Erushy Creek Municipal Utility District

### Goals 2018-2020

- Diversified and Expanded Programming
- Branding and Awareness
- 3. Service
- 4. Regulatory and Management
- Partnerships





#### **NEWEST**

**2018 Sendero Valley Park** 





**2011 Highland Horizon Pool & Park** 

## Park Renovations



#### Latest

**Pepper Rock Park** 



## PARK RENOVATIONS





Shirley McDonald Park 2012



Cat Hollow Pavilion 2016





Creekside Pool 2017



Little Village Park 2011



**Brushy Creek Community Center** 2017



Pepper Rock Park 2018

## The Brushy Creek Life



### **Top 10 Best Places to Raise a Family in Texas**



## The Brushy Creek Life



#### Brushy Creek Municipal Utility District





Brushy Creek Life

Community Amenities
Category

#### **JAN**

Trout Fishing Derby Snow Ball Dance

#### **FEB**

**Mother Son Dance** 

#### **MAR**

**Community Campout** 

Doggy 4K

**Garden Day** 

**BC's Got Talent** 

#### **APR**

**Egg Hunt** 

**April Pools Day** 

**Teen MUD Race** 

**Hawaiian Luau** 

#### MAY

**BBQ Cook-Off** 

**Summer Kick Off** 

Music in the Park

#### JUN

**Daddy Daughter Dance** 

Sendero 5K

**Movie in the Pool** 

4th & 5th Lock In

Night Out at the Rec

#### JUL

4<sup>th</sup> of July Parade Music in the Park

#### **AUG**

**Back 2 School Bash** 

Music in the Park

**End of Summer Pool Party** 

#### **SEP**

**Bat Fest** 

Music in the Park

#### OCT

**Hairy Man Festival** 

**Hairy Man 5K** 

**Freaky Friday** 

**Monster Mash** 

**Teen Dodgeball** 

#### NOV

**Senior Celebration** 

**Recycling Day** 

#### DEC

**Polar Bear Plunge** 

**Arbor Day** 

**Parents Shopping Day** 

Jingle 5K

**Holiday in the Park** 



Snapshot
of
Brushy Creek
Events

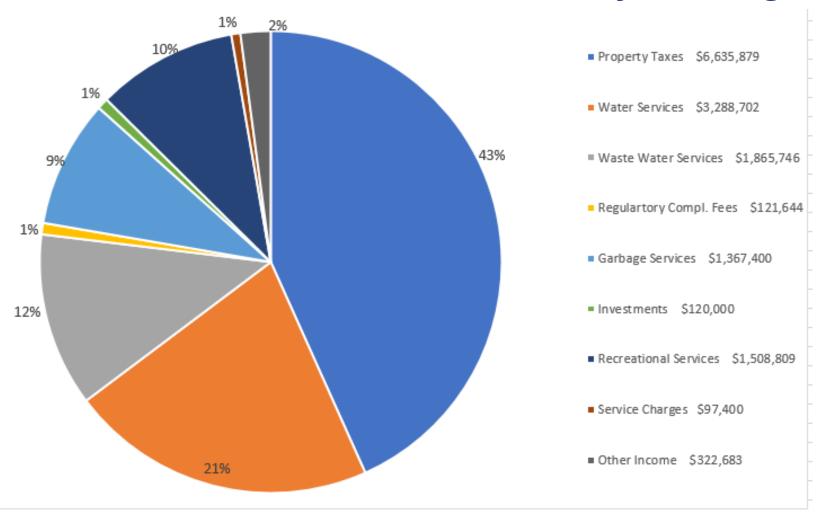






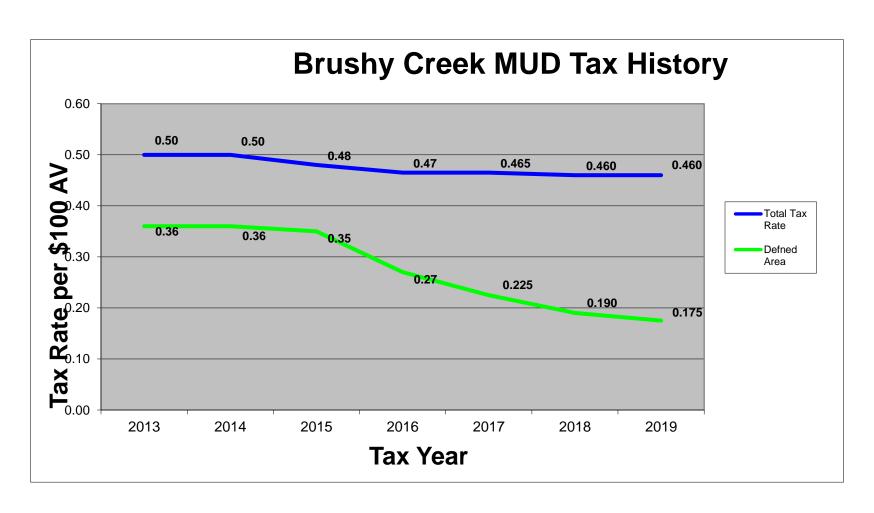


#### FY 2019 General Fund – Sources of Funding









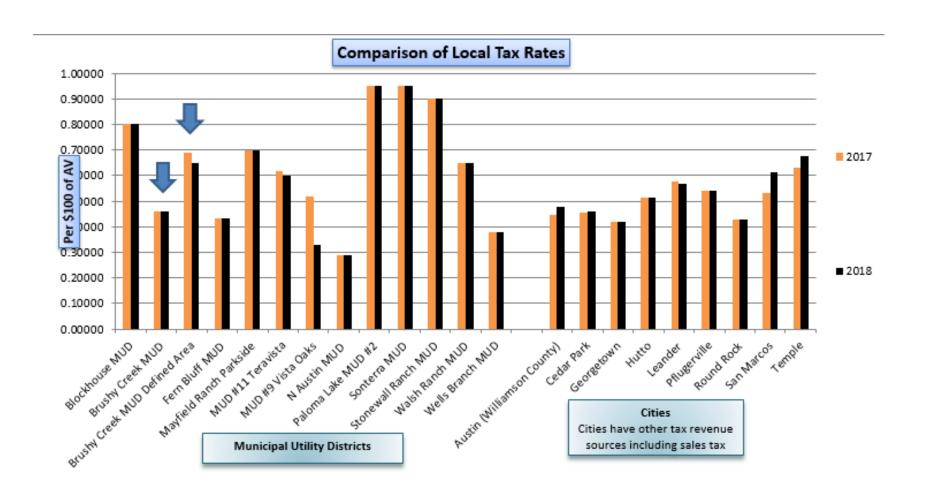




Tax Rates In the District		
Rates are per \$100 of value		
Williamson County Emergency Services District #2	0.10	
Williamson County	0.459029	
Austin Community College	0.1048	
Round Rock ISD	1.3048	
Upper Brushy Creek Water Control Improvement District	0.02	
Brushy Creek MUD	0.46	
Total Taxes	2.448629	
Brushy Creek Defined Area	0.175	
Total Taxes Defined Area	2.623629	



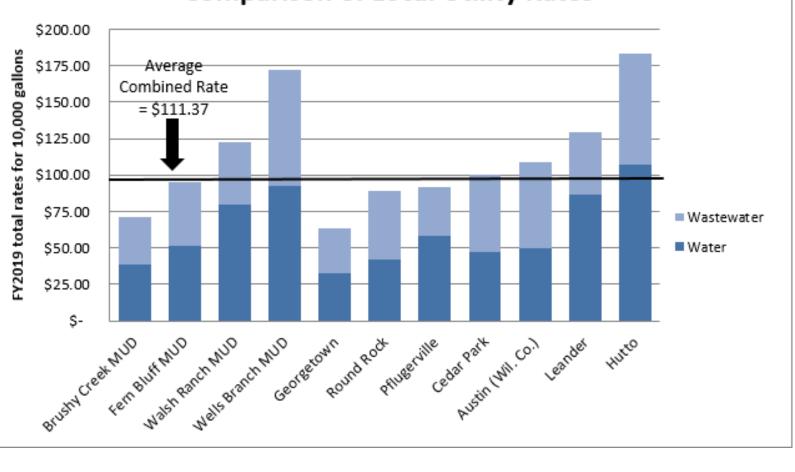






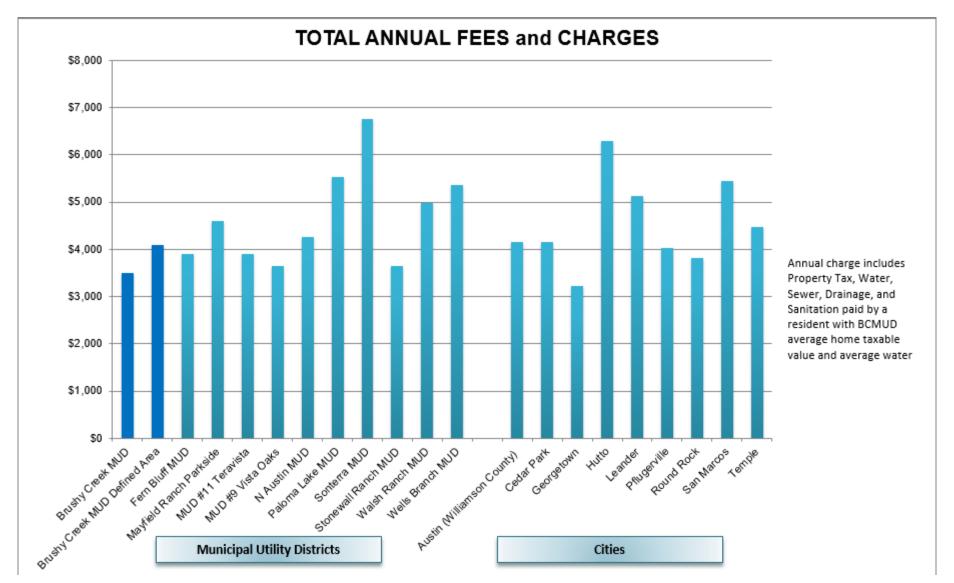






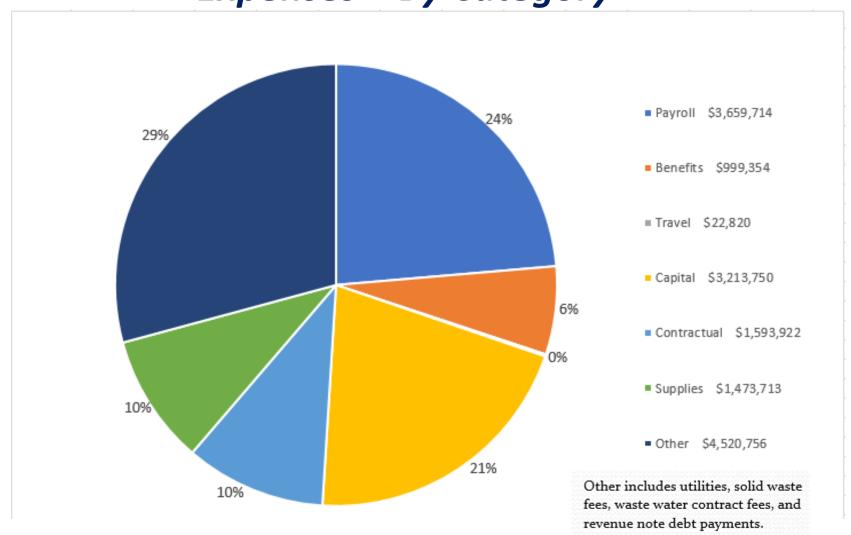






## rushy Creek Municipal Utility District

## FY 2019 General Fund Expenses – By Category





#### Special Projects and Capital Expenditures

#### **Parks**

Community Park Playground	\$1,000,000
Cat Hollow Park	\$ 281,000
Park & Pool Bathrooms	
Park Sign	
Resurface Basketball Court	
Community Center Garden Renovation	\$ 120,000
Community Park Trail improvements	\$ 300,000
Sendero Springs Pool Building expansion design	\$ 75,000



#### Special Projects and Capital Expenditures

#### **Utilities**

Maintenance Yard Improvements	\$1	,000,000*
Mapping Water Distribution system	\$	25,000
Utility Asset Management Plan	\$	60,000
Replace Commercial Meters	\$	15,000
Clean and re-paint Clearwells at Water Facility	\$	150,000
Replace pumps at Lake Georgetown intake	\$	75,000
Lift Station Repairs	\$	240,000
Filming sewer lines	\$	150,000



## Brushy Creek Annual Water and Waste Water Impact Fee Revenues





#### Revenues – Utility Rates

#### **Water and Waste Water Rates**

Water Rates -5/8"

<u>meter</u>

In District - Existing

Base Rate \$14.00

Winter Rate \$2.10 Per 1,000 gallons Summer Rate \$2.75 Per 1,000 gallons

(Last changed in 1999)

Wastewater Rates - 5/8"

meter

In District

Base Rate \$6.00

Volumetric Rate \$2.70 Per 1,000 gallons

(Last changed in 2009)

A District residential customer using 10,000 gallons of water per month will pay for Water and Waste Water Service

Current

Winter \$68.00

Summer \$74.50

#### Expenses – Utility Rates



- Non-capital operating costs for water treatment and distribution increased by 16% from 2008 to 2017 (\$1.83 million to \$2.114 million)
- Of that \$285,000 increase, \$272,000 was for raw water contract and utilities.

#### **Cost Saving Measures**

- Reduced water loss from 28% to 7%
- Aggressive bidding, i.e. chemical cost in 2008 was \$197,000. In 2018 budget, \$90,000.
- Sold Brushy Bend System
- Internal borrowing for Brushy Creek North waterline project saved over \$1.5 million in interest costs
- Added ground water
- Funding Capital and one-off expenses with reserves
- Better maintained system reduces deferred maintenance or capital costs
- Using impact fees to supplement revenues

#### Expenses – Utility Rates



- In financial model, non-capital costs for water treatment and distribution will increase by 4.5% through 2021
- Impact fee revenue is reduced to \$0
- No new customers District has reached build out
- Source of revenues is in rates
- Rate Study indicated expenses could support 10% increase in Water rates
- Waste Water Rates were supporting expenses
- Board of Director's Goals
  - Use other funds to lessen impact and spread any increase over several years
  - Based on current information, the new rates plus other funds should support expenses for the next 7 to 10 years

#### Revenues – Utility Rates



#### **Water and Waste Water Rates**

Water Rates - based on 5/8" meter

In District - Existing

Base Rate \$14.00

Winter Rate \$2.10 Per 1,000 gallons Summer Rate \$2.75 Per 1,000 gallons

(Last changed in 1999)

In District - Proposed March 2018

Base Rate \$14.50

Winter Rate \$2.17 Per 1,000 gallons Summer Rate \$2.85 Per 1,000 gallons

In District - Proposed March 2020

Base Rate \$15.00

Winter Rate \$2.25 Per 1,000 gallons Summer Rate \$2.95 Per 1,000 gallons Waste Water Rates - based on 5/8" meter

In District

Base Rate \$6.00

Volumetric Rate \$2.70 Per 1,000 gallons

(Last changed in 2009)

In District - NO CHANGE

Base Rate \$6.00

Winter Rate \$2.70 Per 1,000 gallons

In District - NO CHANGE

Base Rate \$6.00

Winter Rate \$2.70 Per 1,000 gallons

A District residential customer using 10,000 gallons of water per month will pay for Water and Waste Water Service

	<u>Current</u>	March 2018			March 2020
Winter	\$68.00	Winter	\$69.20	Winter	\$70.50
Summer	\$74.50	Summer	\$76.00	Summer	\$77.50



#### Revenues – Utility Rates

	Current Rates		March 2018 Rates		March 2020 Rates
Low Use Customer - Averages 3,000 gallons per month 36,000 gallons per year	\$ 420.60	+\$8.88	\$ 429.48	+9.12	\$ 438.60
Average Use Customer - Averages gallons per month 123,000 gallons per year	\$ 462.94	+\$17.51	\$ 480.45	+16.97	\$ 496.21

## HOW MUCH WATER CAN YOU BUY WITH \$1.50?

Cost	Retail Water	BCMUD Water		
\$1.50	12 oz	69,000 oz		





# Brushy Creek Municipal Utility District



OPEN HOUSE – TONIGHT UNTIL 8:00
HAIRY MAN FESTIVAL, 5K RUN, AND HAUNTED HOUSE
OCTOBER 20TH



OCTOBER 18, 2018



## Questions?

- Fiscal Year 2019 Budget
- Financial Planning
- Water Rates



Town Hall Meeting – October 18, 2018 6:30 PM