

# Brushy Creek Municipal Utility District

*Fall*  
**TOWN  
HALL**  
*Meeting*



**OCTOBER 1,  
2020**

The background of the slide features a photograph of autumn foliage. In the upper portion, dark, bare tree branches are silhouetted against a clear blue sky. Below this, there is a dense cluster of leaves in various shades of autumnal colors, including bright yellow, orange, and deep red. The overall scene is bright and clear, suggesting a sunny day.

# Meeting Call to Order

Donna B. Parker, President, Board of Directors

# The Pledge of Allegiance



**I pledge Allegiance to the flag  
of the United States of America  
and to the Republic for which it stands,  
one nation under God, indivisible,  
with Liberty and Justice for all.**

# Texas Pledge of Allegiance



**Honor the Texas flag;  
I pledge allegiance to thee, Texas,  
one state under God,  
one and indivisible.**

# Fall Town Hall Meeting



## *Agenda*

- **The Brushy Creek Life®**
- **Public Works**
- **Trash and Recycling Services**
- **COVID-19 Response**
- **FY 2021 Budget**
- **FY 2020 Capital Projects**
- **Early Voting - Presidential Election**



# The Brushy Creek Life<sup>®</sup>

Teresa Rose, Community Engagement Specialist



# Brushy Creek Life® *Days*



Join us Monthly  
for Free Activities!

**Buy 1 Get 1 FREE Shirts**



[www.bcmud.org](http://www.bcmud.org)

# The Best of the Best



The  
**Brushy  
Creek  
Life**<sup>®</sup>

**Community Amenities  
Category**



# Best Place to Live



# #1

## Brushy Creek

Niche® Ranking

### 2019



### 2020

**#1** in Williamson County

**#4** in Greater Austin Area

**#18** in entire State of Texas

**#203** Nationwide

**#1** in Williamson County

**#2** in Greater Austin Area

**#16** in entire State of Texas

**#181** Nationwide

# Technology Innovation Award



government  
technology

2019

AN AT&T  
PROGRAM



Award Winner



SPECIAL  
DISTRICTS  
PROGRAM

Brushy Creek Municipal Utility District  
**Effective Water Loss Control**

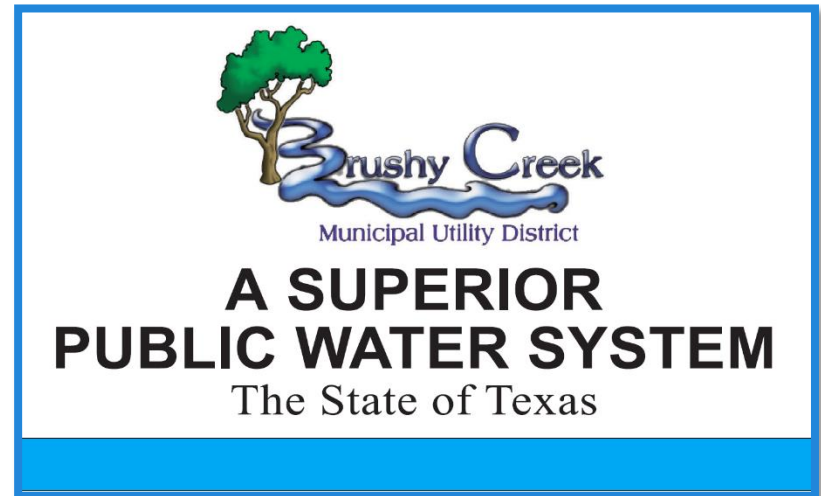
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# Public Works

Joey Miller, Public Works Manager

# Public Works

## *Superior Water*



**TCEQ has designated the District as a Superior Water System**

# Public Works

## *TCEQ Superior Water Rating Criteria*



- Number of certified employees
- Physical condition of treatment facility
- Bacteriological testing over 24 months
- Primary water quality standards
- Capacity and operating standards
- Required standards continuously met

Texas Commission on Environmental Quality

# Public Works

## *Water Treatment Facility*



- **State-of-the-art facility**
- **Texas state certified operators**
- **Microfiltration**
- **4-membrane filter racks**

# Public Works

## *Utility Maintenance Programs*



### District Fire Hydrants:

- Pressure testing, flow testing, and chlorine residual checks performed annually
- Operational maintenance

### Water Valves:

- Operated and maintained on an annual basis

### Water Meters:

- A percentage of meters tested monthly to gather data on their accuracy

# Public Works

## *Utility Maintenance Programs*

2010

Unaccounted for Water  
(water loss)



28%

2016 → 2020



≤10%

### Leak Detection:

- Initiatives to reduce unaccounted-for water in the District
- Unaccounted-for water was reduced from nearly 30% to 10% (or less)



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# Trash & Recycling

Naomi Harris, Customer Service Supervisor

# Trash & Recycling

## *Brushy Creek Customer Service ... One Call Does It All!*

- Contact us by phone or email
- We handle all needs, including trash & recycling service requests
- We partner with City of Round Rock to offer free Household Hazardous Waste drop off with voucher



**512-255-7871 • [CustomerService@bcmud.org](mailto:CustomerService@bcmud.org)**

# Trash & Recycling

## *New Partnership with Texas Disposal Systems*

### Service Enhancements

- 2 Bulk Item Pick Up Days per year on Saturdays
- Residents choose their Bulk Item Pick Up days
- Valet service for qualified residents
- *Waste Wizard* app with service reminders



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# COVID-19 Response

Betsy Schultz, Parks & Recreation Manager

# COVID-19 Response

## *Board of Directors Take Action*



- Close recreational facilities for 60 days
- Leverage technology
- Provide uninterrupted utility services
- Cross-train team members
- The first to re-open facilities
- Modify programs

# COVID-19 Response

## *Impact on Community*



### Phased Re-Opening

- Focus on safety
- Listen to residents
- Chart of re-openings
- Community signage



### Open Swimming Pools

- Opened all four pools
- Local leader in Aquatics
- Physical fitness for all ages
- Positive community feedback



### Customized Programming

- Virtual school program
- Zoom fitness classes
- BCMETS online socials
- Virtual 5K runs
- Summer camp

The background of the slide features a photograph of autumn foliage. In the upper portion, there are bare, dark tree branches against a clear blue sky. Below this, a dense canopy of trees is visible, with leaves in various stages of autumn color, including bright yellows, oranges, and some hints of red. The overall scene is bright and clear, suggesting a sunny day.

# FY 2021 Budget

Shean Dalton, General Manager

# FY 2021 Budget Tax Rate Summary

- No tax increase in the District - Tax rate: \$0.46 per \$100
- Tax decrease in the Defined Area - Tax rate: \$0.16 per \$100
- Average tax liabilities per homestead:
  - District: \$1628.99 (\$49.20 increase)
  - Defined Area: \$ 721.54 (\$1.26 decrease)



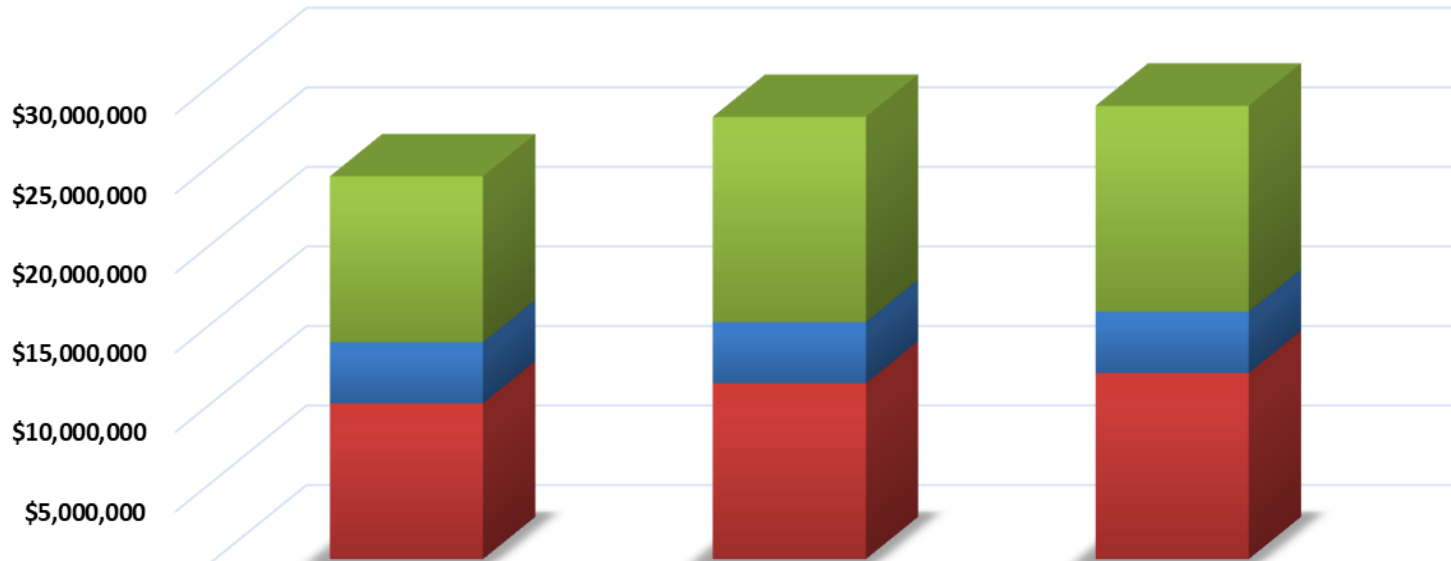
## Adopted Tax Rates

	2020 Adopted Tax Rates	2019 Adopted Tax Rates
<b>District MO Tax Rate</b>	\$0.32 per \$100	\$0.32 per \$100
<b>District DS Tax Rate</b>	\$0.14 per \$100	\$0.14 per \$100
<b>Defined Area DS Tax Rate</b>	\$0.16 per \$100	\$0.165 per \$100



# FY 2021 Budget

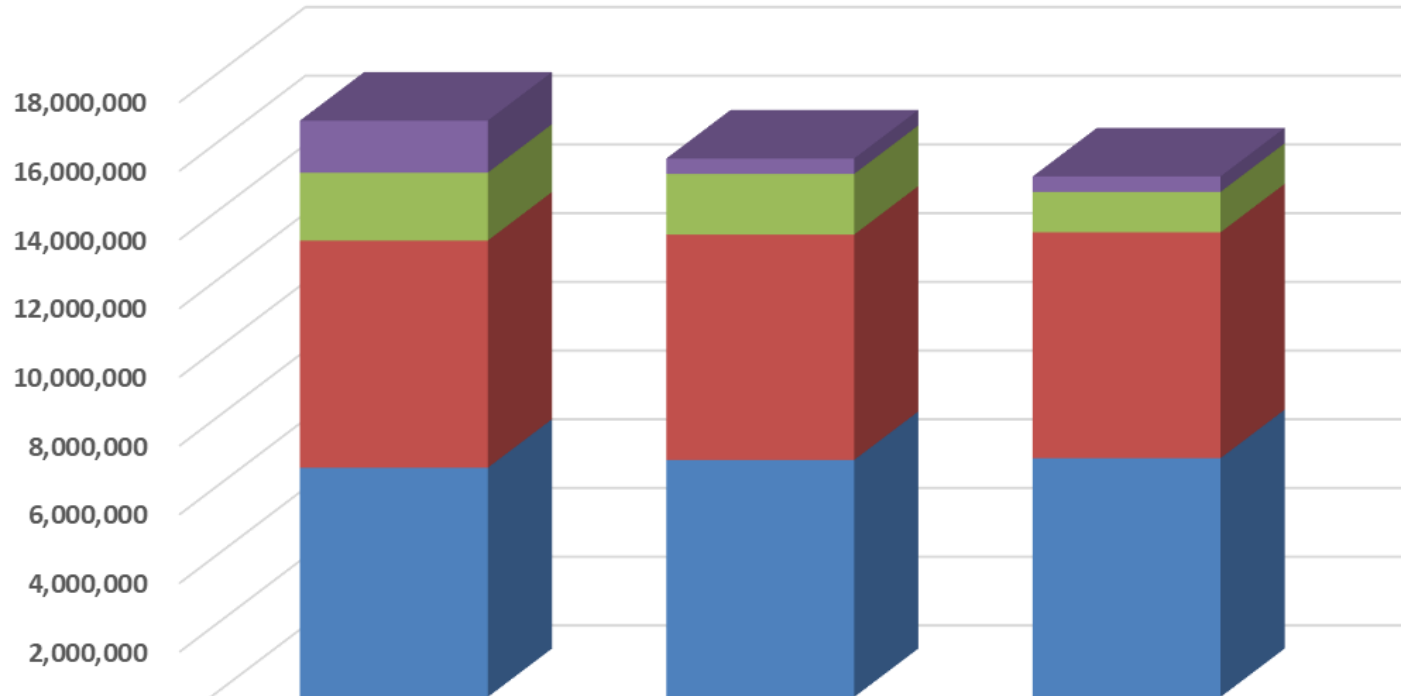
## Net Reserve Position



	FY2019 Actual	FY2020 Budget	FY2021 Budget
Committed	\$10,429,303	\$12,897,404	\$12,950,711
Restricted	\$3,846,932	\$3,860,131	\$3,860,131
Revenue & Operating	\$9,794,069	\$11,054,306	\$11,699,483

# FY 2021 Budget

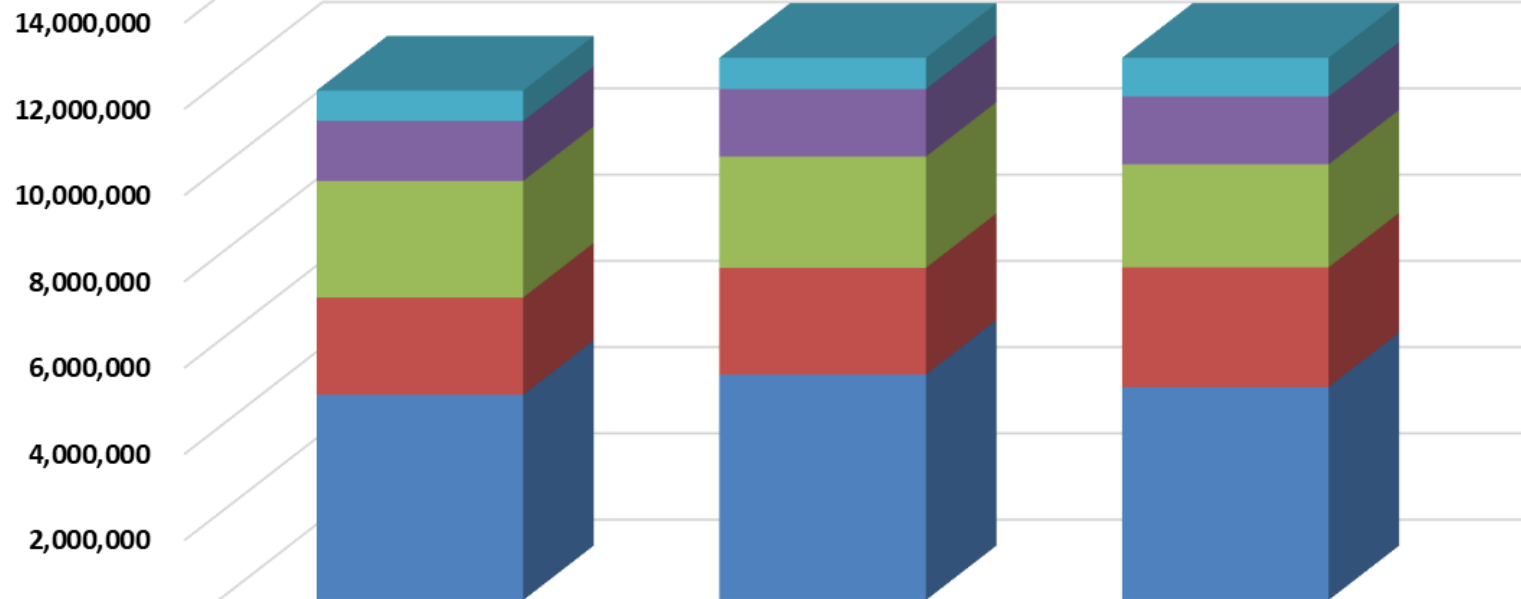
## General Fund Revenue Trend



	FY19 Actual	FY20 Budget	FY21 Budget
Investment (Down 70%)	1,515,654	449,250	450,000
Recreation (Down 40%)	1,974,670	1,764,991	1,177,413
Utility (Flat)	6,613,780	6,560,157	6,573,408
Property Tax (Flat)	6,675,772	6,901,600	6,953,000

# FY 2021 Budget

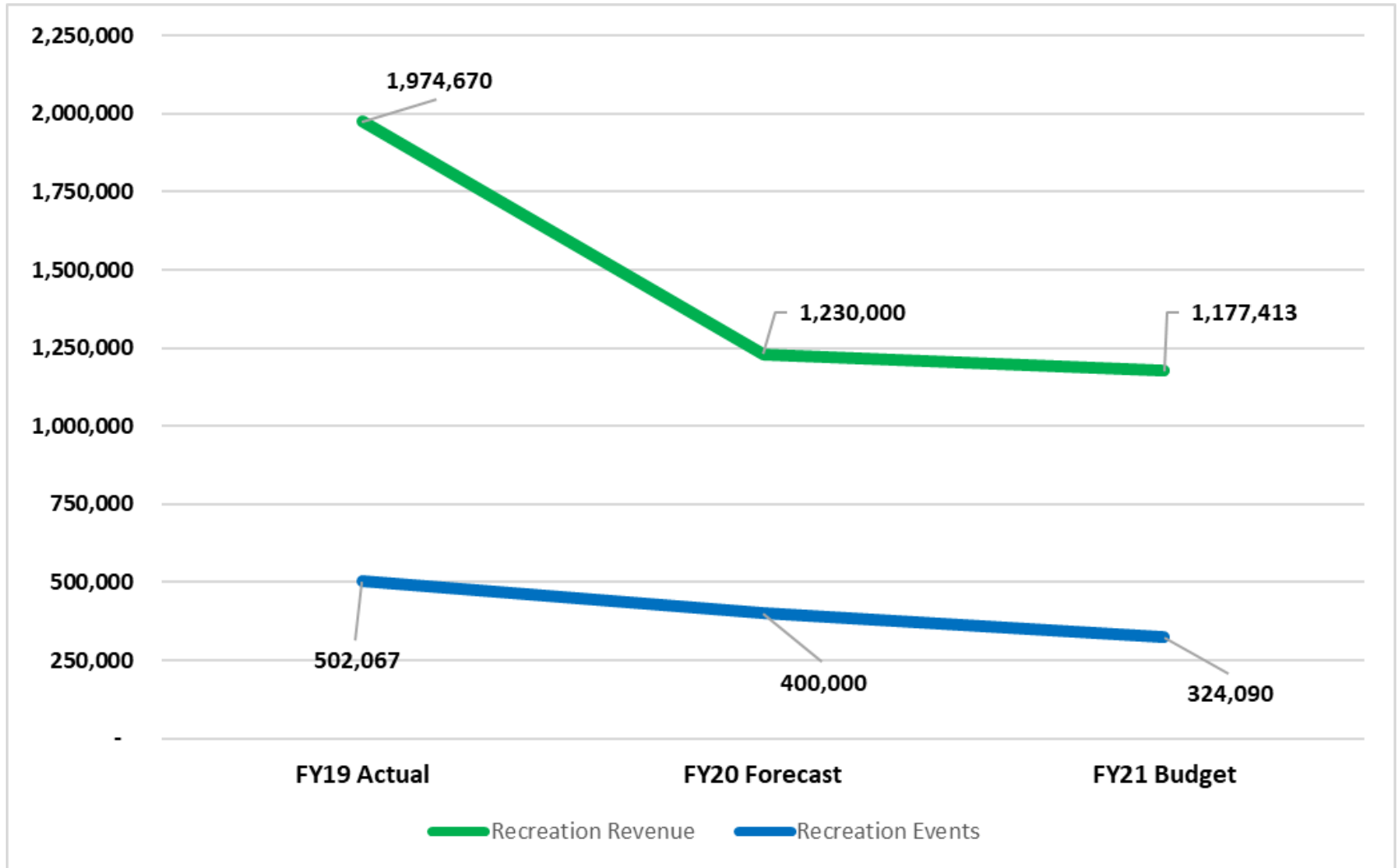
## General Fund Total Expenditure Trend



	FY2019 Actual	FY2020 Budget	FY2021 Budget
■ Aquatics	705,835	724,967	897,697
■ Parks	1,391,182	1,564,322	1,572,942
■ Facilities	2,702,075	2,581,593	2,388,454
■ Shared Services	2,251,534	2,471,269	2,771,928
■ Public Works	4,766,202	5,231,912	4,944,389

# FY 2021 Budget

## Recreation – COVID-19 Impact



# FY 2021 Budget

## *Refinancing District Debt*

<b>Refunding Bond Issue</b>	<b>\$8,140,000</b> Unlimited Tax Refunding Bonds Series 2020	<b>\$1,795,000</b> Defined Area Unlimited Tax Refunding Bonds, Series 2020	<b>\$5,600,000</b> Unlimited Tax Refunding Bonds Series 2020A
<b>Net PV Savings</b>	<b>\$325,014.72</b>	<b>\$236,337.40</b>	<b>\$557,565.15</b>

- Prudent financial management
- Favorable market conditions
- District projected savings of **\$1,118,917**

# FY 2021 Budget

## 5 Year Capital Project Plan

Zebra Mussels Eradication  
Community Center Parking Lot Turnaround  
Sendero Springs Pool Building Expansion  
Community Center Garden Improvements  
Pepper Rock Park Expansion  
Cat Hollow Parking Lot Resurfacing

Community Park Amphitheater  
Community Park Playground  
Community Park Trail Repair  
Cat Hollow Playscape  
Highland Horizon Trail  
Little Village Park Improvements  
Shirley McDonald Park Restroom & Parking

North Park Playground  
Racine Woods Park Improvements

Cat Hollow Baseball Field Improvements  
Lake Stillhouse Pump Additions  
Sendero Valley Playscape Expansion

North Park Parking And Restrooms  
Sendero Springs Playground  
Wastewater Treatment Improvements

	FY21	FY22	FY23	FY24	FY25
Other	65,000	35,000	63,000	43,000	30,000
Community Center	537,000	327,000	13,000	22,000	10,000
Aquatics	589,500	66,000	77,000	97,500	93,000
Public Works	2,605,490	313,350	477,220	427,220	1,403,964
Parks	1,475,550	3,852,750	750,000	245,000	689,000

# FY 2021 Capital Projects

## *Spotlight Projects*



### Stormwater Drainage

- Pasada Pond
- Regulatory compliance
- Rehabilitation
- Remove excess sediment



### Wastewater

- Woods Lift Station
- Asset management plan



### Aquatics

- Sendero Springs Pool
- Party rentals
- Building expansion
- Training facility
- Equipment storage

# FY 2021 Capital Projects

## *Spotlight Projects*



### Community Center

- Parking lot turnaround
- Additional parking spaces
- Safety



### Community Center

- Garden Renovation
- Educational components
- Upgraded event space



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# FY 2020 Capital Projects

Paul Hanson, District Project Manager  
Joey Miller, Public Works Manager

# FY 2020 Capital Projects

## *Cat Hollow Park Restroom Building and Park Sign*



**Renovated Restrooms**

- Additional restrooms
- New showers
- Easy access from pool and park



**New Park Sign**

- Larger sign
- Unique design with lighting
- Cats are back!



# FY 2020 Capital Projects

## Aquatics



### Ultraviolet Pool Systems

- Extra layer of sanitization
- Require fewer chemicals
- Destroy pathogens, cryptosporidium and other harmful microorganisms

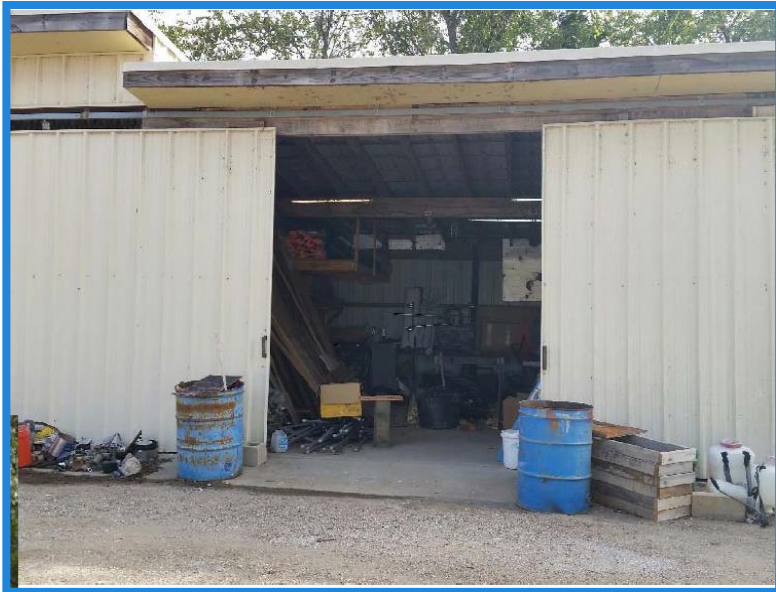


### Beautiful Pool with New Plaster

- New tiles installed on racing lanes
- Sparkling pool with quartz plaster
- Extends life expectancy of plaster

# FY 2020 Capital Projects

## *Maintenance Facility*



### Before

- Limited area to store materials
- No cover for equipment
- No lighting or security cameras



### After

- 5 bays for inside work and storage
- Covered parking for equipment
- Automatic gate, lighting, and camera system for security

# FY 2020 Capital Projects

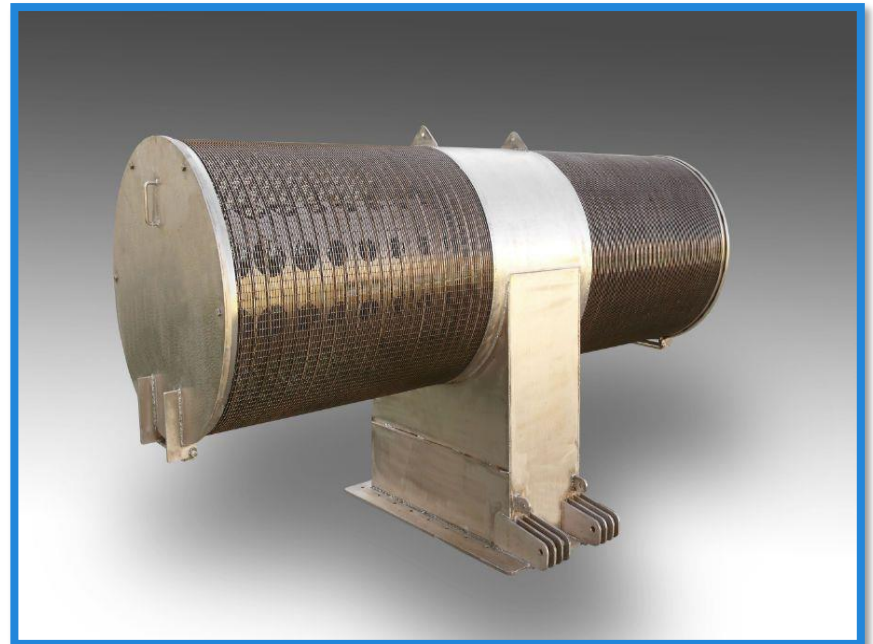
## *Zebra Mussels Eradication*



- **Small freshwater mussel**
- **Disruptive, invasive species**
- **Attach to metal intake screens**
- **Clog pipes and screens**
- **Cause pumping issues**

# FY 2020 Capital Projects

## *Zebra Mussels Eradication*



- Species does not attach to copper
- Replacing 6 metal intake screens with copper screens
- Copper ion generator installation

The background of the slide features a clear blue sky with some light, wispy clouds. In the foreground, there are several thin, dark tree branches. Some of these branches have small, vibrant autumn leaves in shades of red, orange, and yellow. The overall scene is bright and colorful, suggesting a pleasant day in autumn.

# Early Voting - Presidential Election Open House

Betsy Schultz, Parks & Recreation Manager

# Early Voting - Presidential Election

## *Community Center Polling Location*



**Early Voting**  
October 13-30



**Election Day Voting**  
Tuesday, November 3  
7am – 7pm

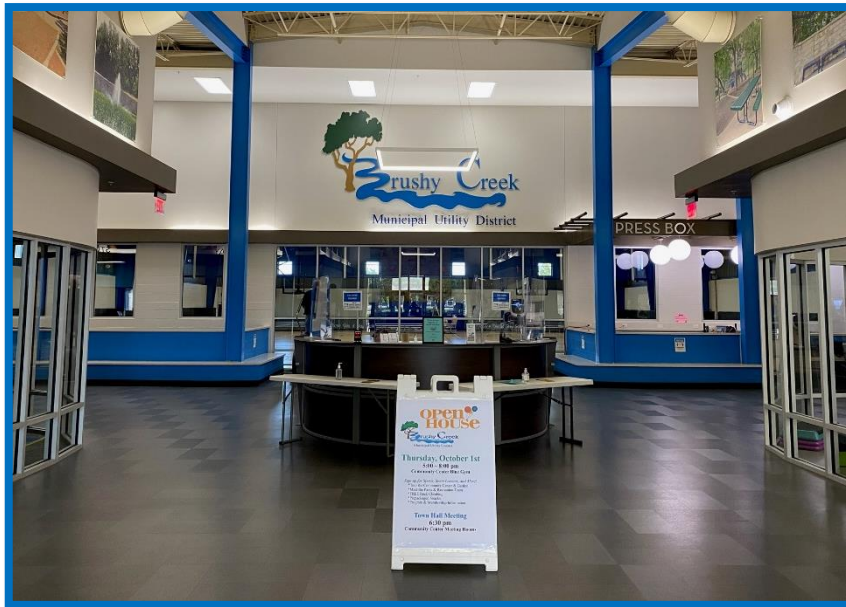


# Early Voting - Presidential Election

## *Voting Entrance, Exit, & Drive-Up Locations*



# OPEN HOUSE



**October 1, 2020**  
**5:00 – 8:00 pm**  
**Community Center Blue Gym**

- **Buy 1 Get 1 FREE Shirts!**
- **Community Center Tours**
- **Sign Up for Programs**
- **Rock Climbing Wall**
- **Meet the Swim Instructors**



*Fall*  
**TOWN  
HALL**  
*Meeting*



**October 1  
2020**



## Q&A on the Agenda

- **The Brushy Creek Life®**
- **Public Works**
- **Trash and Recycling Services**
- **COVID-19 Response**
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