

**Tarrant County Emergency Services District No. 1**  
**Summary of Revenues and Expenditures**  
**FY 2021-22**

	Actual 2019-20	Budget 2020-21	Amended 2020-21	Budget 2021-22
<b>Revenue</b>				
Property Taxes	\$5,490,916	\$5,418,929	\$5,630,000	\$5,821,111
Interest Income	56,995	14,000	3,100	1,300
Misc. Income	0	0	0	0
<b>Total Current Revenue</b>	<b>\$5,547,911</b>	<b>\$5,432,929</b>	<b>\$5,633,100</b>	<b>\$5,822,411</b>
ARPA Funding	0	0	0	3,050,000
Sale of Fire Equipment	0	60,000	0	125,000
Use of Equipment Reserve Funds	150,000	1,170,000	663,110	730,000
<b>Total Revenue/Grants</b>	<b>\$5,697,911</b>	<b>\$6,662,929</b>	<b>\$6,296,210</b>	<b>\$9,727,411</b>
<b>Expenditures</b>				
Service Contracts--				
Fire Service	\$1,737,440	\$1,753,440	\$1,753,440	\$1,843,000
Ambulance Service	1,700,000	1,700,000	1,700,000	1,800,000
Aid to Departments	340,000	340,000	340,000	340,000
Alarm Center	397,510	397,510	397,510	417,386
Tarrant Appraisal District	26,740	26,460	25,944	27,193
Tarrant County - Personnel	88,081	94,000	94,000	83,000
Tarrant County - Tax Collections	0	0	0	0
Insurance and Bonds	21,594	22,200	20,532	22,000
Equipment Maintenance	74,938	127,000	100,000	100,000
Professional Services	13,750	13,300	20,300	25,435
Misc. Operating Expenses	9,795	15,000	15,000	15,000
Capital	0	695,000	288,110	730,000
Grants to Departments	375,819	787,500	687,500	325,000
<b>Total Expenditures</b>	<b>\$4,785,667</b>	<b>\$5,971,410</b>	<b>\$5,442,336</b>	<b>\$5,728,014</b>
ARPA Funding	\$0	\$0	\$0	\$3,050,000
Sale of Fire Equipment	0	60,000	0	125,000
Allocation to Equipment Reserves	670,000	630,000	800,000	800,000
<b>Total Expenditures/Transfers/Grants</b>	<b>\$5,455,667</b>	<b>\$6,661,410</b>	<b>\$6,242,336</b>	<b>\$9,703,014</b>
<b>(Over)/Under Budget</b>	<b>\$242,244</b>	<b>\$1,519</b>	<b>\$53,874</b>	<b>\$24,397</b>
<b>Projected Reserves as of 09/30/21</b>		<b>Projected Operating Reserves as of 09/30/22</b>		
Operating Reserve (50% reserve goal = \$2,335,000)	\$2,342,291	Over/(Under) Goal Year End FY2021		\$7,291
Equipment Reserves	2,952,110	Over/(Under) FY2022 Budget		24,397
Projected End FY2021 Reserves	\$5,294,401	Projected Over/(Under) End FY 2022		\$31,688

**Tarrant County Emergency Services District No. 1**  
**Summary of Budget Highlights**  
**FY 2021-22**

Budget Highlights	Amended 2020-21	Budget 2021-22	Increase/ (Decrease)	Comments
Property Taxes (revenue item)	\$5,630,000	\$5,821,111	\$191,111	The amended FY2021 budget is an increase over the approved budget. FY2022 tax collections are projected to increase compared to the FY2021 amended budget.
Interest Income (revenue item)	\$3,100	\$1,300	(\$1,800)	The amended FY2021 budget represents an decrease over the approved budget. FY2022 interest income projection is lower than the FY2021 amended budget.
ARPA Funding	\$0	\$3,050,000	\$3,050,000	Tarrant County will be sharing a portion of their ARPA federal funding to help ambulance and first responders through the ESD. It is a pass-through program so the ESD will be net-zero.
Fire Service Contracts (annual contracts for fire service providers)	\$1,753,440	\$1,843,000	\$89,560	Fire service contracts are proposed to increase by at least 5% for most department in FY2022.
Ambulance Service Contracts (annual pool for ambulance providers)	\$1,700,000	\$1,800,000	\$100,000	The ambulance service pool is proposed to increase in FY2022.
Equipment Maintenance (repairs to ESD owned fire equipment)	\$100,000	\$100,000	\$0	Funds are used for repairs to ESD owned fire equipment. For FY2022, the funding is proposed to remain the same as the amended budget.
Capital Outlay (periodic replacement of fire equipment)	\$288,110	\$730,000	\$441,890	In FY2021, one tanker and 3 brush trucks were ordered. The cab and chassis for the tanker was pre-paid. All the units are expected to be delivered in FY2022.
Grants to Departments (based on available funds and requests)	\$687,500	\$325,000	(\$362,500)	This is a continuation of the grant program to departments. We will be working with departments on their FY2022 requests and come back to the Board with the plan.
ARPA Funding	\$0	\$3,050,000	\$3,050,000	Tarrant County will be sharing a portion of their ARPA federal funding to help ambulance and first responders through the ESD. It is a pass-through program so the ESD will be net-zero.
Equipment Reserve Allocation (annual allocation)	\$800,000	\$800,000	\$0	Funds transferred to TexPool reserve to fund future equipment purchases. The FY2021 amended budget was increased over the approved budget.

**Tarrant County Emergency Services District No. 1**  
**Distribution of Taxes**  
**FY 2021-22**

<u>Taxable Value and Levy</u>	<u>July 25th Roll</u>
Total Appraised Value	\$8,121,564,092
Value Loss:	
Absolute Exemptions	(670,126,952)
Cases before ARB	(371,117,229)
Incomplete Properties	(120,061,871)
Partial Exemptions	(162,921,122)
In Process	(3,345,056)
Net Taxable Value	\$6,793,991,862
Cases before ARB (estimated minimum value)	247,374,383
Incomplete Properties (estimated minimum value)	65,884,471
In Process	333,056
Estimated Net Taxable Value	\$7,107,583,772
Tax Rate per \$100 Valuation	\$0.081900
Projected Tax Revenue	\$5,821,111

**Tax Distribution:**

Operations and Maintenance	100%	\$0.081900
Debt Service	0%	0.000000
Total Tax Rate		\$0.081900

<b>Tax Revenue Schedule:</b>	<b>Tax Rate</b>	<b>Tax Revenue</b>	<b>Difference to Proposed Rate</b>
Proposed Tax Rate (PTR)	\$0.081900	\$5,821,111	
Current Tax Rate	\$0.081900	\$5,821,111	\$0
No-New-Revenue Tax Rate	\$0.080514	\$5,722,600	(\$98,511)
Unadjusted Voter-Approval Tax Rate	\$0.083533	\$5,937,178	\$116,067
Adjusted Voter-Approval Tax Rate	\$0.087481	\$6,217,785	\$396,674

Tax Rate History		Unused Increment and Adjusted Voter-Approval Rate	
FY1997 to FY1998	\$0.080000	Unadjusted Voter-Approval Rate	\$0.083533
FY1999 to FY2003	\$0.100000	TY 2020 Unused Increment Rate	\$0.003948
FY2004	\$0.080000	TY 2021 Unused Increment Rate	\$0.000000
FY2005	\$0.070000	TY 2022 Unused Increment Rate	\$0.000000
FY2006	\$0.069350		
FY2007	\$0.069000		
FY2008 to FY2013	\$0.064000		
FY2014 to FY2017	\$0.080000		
FY2018 to FY2019	\$0.082500		
FY2020 to FY2021	\$0.081900	<b>Adjusted Voter-Approval Rate</b>	<b>\$0.087481</b>
FY 2022	\$0.081900		

**Tarrant County Emergency Services District No. 1  
Fire Service Contracts  
FY 2021-22**

	<b>Actual 2019-20</b>	<b>Approved 2020-21</b>	<b>Amended 2020-21</b>	<b>Budget 2021-22</b>									
<b>Unincorporated</b>													
Briar-Reno	\$117,800	\$117,800	\$117,800	\$124,000									
Cresson	72,760	72,760	72,760	76,000									
Eagle Mountain	235,620	235,620	235,620	248,000									
Newark	41,580	41,580	41,580	44,000									
Rendon	235,620	235,620	235,620	248,000									
<b>Sub-Total</b>	<b>\$703,380</b>	<b>\$703,380</b>	<b>\$703,380</b>	<b>\$740,000</b>									
<b>Incorporated</b>													
Azle	\$127,000	\$127,000	\$127,000	\$134,000									
Benbrook	127,000	127,000	127,000	134,000									
Colleyville	11,540	11,540	11,540	12,000									
Crowley	127,000	127,000	127,000	134,000									
Everman	97,020	97,020	97,020	102,000									
Haslet	127,000	127,000	127,000	134,000									
Hurst	11,540	11,540	11,540	12,000									
Keller	0	0	0	0									
Kennedale	41,580	41,580	41,580	44,000									
Lake Worth	97,020	97,020	97,020	102,000									
Roanoke	72,760	72,760	72,760	77,000									
Saginaw	97,020	97,020	97,020	102,000									
White Settlement	41,580	41,580	41,580	44,000									
<b>Sub-Total</b>	<b>\$978,060</b>	<b>\$978,060</b>	<b>\$978,060</b>	<b>\$1,031,000</b>									
<b>Mutual Aid</b>													
<div style="border: 1px solid black; padding: 5px;"> <p>Funds are available to departments that sign a mutual aid agreement. The departments are paid \$8,000 annually.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Blue Mound</td> <td style="width: 33%;">Forest Hill</td> <td style="width: 33%;">River Oaks</td> </tr> <tr> <td>Burleson</td> <td>Mansfield</td> <td>Sansom Park</td> </tr> <tr> <td>Edgecliff Village</td> <td>Rhome</td> <td>Watauga</td> </tr> </table> </div>					Blue Mound	Forest Hill	River Oaks	Burleson	Mansfield	Sansom Park	Edgecliff Village	Rhome	Watauga
Blue Mound	Forest Hill	River Oaks											
Burleson	Mansfield	Sansom Park											
Edgecliff Village	Rhome	Watauga											
<b>Sub-Total</b>	<b>\$56,000</b>	<b>\$72,000</b>	<b>\$72,000</b>	<b>\$72,000</b>									
<b>Total Contracts</b>	<b>\$1,737,440</b>	<b>\$1,753,440</b>	<b>\$1,753,440</b>	<b>\$1,843,000</b>									

**Tarrant County Emergency Services District No. 1**  
**Capital Items**  
**FY 2021-22**

	Actual 2019-20	Approved 2020-21	Amended 2020-21	Budget 2021-22
1 2000 gallon Tanker (Everman)	\$0	\$320,000	\$288,110	\$310,000
3 Brush Trucks	0	375,000	0	420,000
<b>Total Capital</b>	<b>\$0</b>	<b>\$695,000</b>	<b>\$288,110</b>	<b>\$730,000</b>

**Tarrant County Emergency Services District No. 1**  
**Summary of Grant Requests by Department \***  
**FY 2021-22**

	<b>Actual 2019-20</b>	<b>Approved 2020-21</b>	<b>Amended 2020-21</b>	<b>Budget 2021-22</b>
Azle	\$24,095	\$100,000	\$100,000	\$25,000
Benbrook	25,000	100,000	100,000	25,000
Briar	15,000	25,000	25,000	25,000
Cresson	12,490	12,500	12,500	12,500
Crowley	25,000	175,000	175,000	25,000
Eagle Mountain	25,000	125,000	25,000	25,000
Everman	24,752	100,000	100,000	25,000
Haslet	24,541	25,000	25,000	25,000
Kennedale	12,500	12,500	12,500	25,000
Lake Worth	25,000	25,000	25,000	25,000
Newark	12,500	12,500	12,500	12,500
Rendon	25,000	25,000	25,000	25,000
Roanoke	87,500	12,500	12,500	12,500
Saginaw	24,941	25,000	25,000	25,000
White Settlement	12,500	12,500	12,500	12,500
<b>Total Grants</b>	<b>\$375,819</b>	<b>\$787,500</b>	<b>\$687,500</b>	<b>\$325,000</b>

\* - Grants to departments are one-time annual expenditures for specific purposes that are reimbursed to departments based on their contract with the District.

**Tarrant County Emergency Services District No. 1**  
**Special Purpose Reserve Funds**  
**FY 2021-22**

	Fire	Ambulance
<b>Allocations --</b>		
FY 2007 Allocation	\$600,000.00	\$0.00
FY 2008 Allocation	300,000.00	0.00
FY 2009 Allocation	200,000.00	500,000.00
FY 2010 Allocation	300,000.00	500,000.00
FY 2011 Allocation	700,000.00	300,000.00
FY 2012 Allocation	450,000.00	200,000.00
FY 2013 Allocation	0.00	170,000.00
FY 2014 Allocation	500,000.00	180,000.00
FY 2015 Allocation	350,000.00	150,000.00
FY 2016 Allocation	350,000.00	160,000.00
FY 2017 Allocation	300,000.00	200,000.00
FY 2018 Allocation	300,000.00	200,000.00
FY 2019 Allocation	350,000.00	230,000.00
FY 2020 Allocation	410,000.00	260,000.00
FY 2021 Allocation	450,000.00	350,000.00
FY 2022 Allocation	450,000.00	350,000.00
FY 2014 Sale of Equipment	182,452.00	0.00
FY 2016 Sale of Equipment	182,452.00	0.00
FY 2017 Sale of Equipment	172,452.00	0.00
FY 2021 Sale of Equipment	0.00	0.00
FY 2022 Sale of Equipment	125,000.00	0.00
Interest To-Date **	63,749.70	67,854.60
<b>Total Allocations &amp; Interest</b>	<b>\$6,736,105.70</b>	<b>\$3,817,854.60</b>
<b>Expenditures --</b>		
FY 2007 Expenditures	\$418,243.06	\$0.00
FY 2008 Expenditures	92,400.00	0.00
FY 2009 Expenditures	150,000.00	450,000.00
FY 2010 Expenditures	262,401.00	200,000.00
FY 2011 Expenditures	0.00	0.00
FY 2012 Expenditures	469,080.00	225,000.00
FY 2013 Expenditures	504,338.67	75,000.00
FY 2014 Expenditures	571,868.00	0.00
FY 2015 Expenditures	0.00	225,000.00
FY 2016 Expenditures	1,120,497.50	175,000.00
FY 2017 Expenditures	608,022.02	90,000.00
FY 2018 Expenditures	0.00	210,000.00
FY 2019 Expenditures	0.00	150,000.00
FY 2020 Expenditures	0.00	75,000.00
FY 2021 Expenditures	288,110.00	375,000.00
FY 2022 Expenditures	730,000.00	0.00
FY End TexPool transfers TBD	0.00	0.00
<b>Total Expenditures</b>	<b>\$5,214,960.25</b>	<b>\$2,250,000.00</b>
<b>FY 2022 Projected Balance</b>	<b>\$1,521,145.45</b>	<b>\$1,567,854.60</b>
<b>FY 2021 Projected Balance</b>	<b>\$1,359,255.45</b>	<b>\$1,592,854.60</b>
<b>** TexPool as of 07/31/21</b>	<b>\$1,636,119.20</b>	<b>\$1,237,833.98</b>

## Fire Equipment Reserve Schedule by Fiscal Year (ESD Owned Equipment)

Fire Equipment Reserve Schedule by Fiscal Year (ESD Owned Equipment)																			
Department		FY 2021 Actual		FY 2022 Budget		FY 2023 Projected		FY 2024 Projected		FY 2025 Projected		FY 2026 Projected		FY 2027 Projected		FY 2028 Projected			
<b>Tankers (by order FY)</b>																			
Azle (3000)																	X		
Benbrook (3000)																			
Crowley (2000)																	X		
Eagle Mountain (3000)																			
Everman (2000)			X																
Haslet (2000)								X											
Lake Worth (2000)												X							
Rendon (3000)																			
Saginaw (2000)																			
<b>Brush Trucks (by order FY)</b>																			
Azle			X																
Benbrook			X																
Crowley						X													
Eagle Mountain			X																
Haslet						X													
Lake Worth						X													
Rendon						X													
<b>Total</b>			<b>4</b>		<b>0</b>		<b>4</b>		<b>1</b>		<b>0</b>		<b>1</b>		<b>0</b>		<b>2</b>		
<b>Funding Need/Used</b>																			
2000 gal. Tanker	\$610,000	FY1	1	\$288,110	0	\$0	0	\$0	1	\$300,000	0	\$0	1	\$300,000	0	\$0	1	\$300,000	
		FY2		0		0	310,000	0	0		0	310,000	0	0		0	310,000	0	0
3000 gal. Tanker	\$690,000	FY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	350,000
		FY2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brush Truck	\$140,000		3	0	0	420,000	4	560,000	0	0	0	0	0	0	0	0	0	0	0
Other (i.e. extend life)			-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
<b>Funding Needed/Used</b>			<b>4</b>	<b>\$288,110</b>	<b>0</b>	<b>\$730,000</b>	<b>4</b>	<b>\$560,000</b>	<b>1</b>	<b>\$300,000</b>	<b>0</b>	<b>\$310,000</b>	<b>1</b>	<b>\$300,000</b>	<b>0</b>	<b>\$310,000</b>	<b>2</b>	<b>\$650,000</b>	
<b>Cash Flow -- Used, Needed &amp; Projections</b>																			
Prior Years Carryover			\$1,450,505	\$1,612,395	\$1,457,395	\$1,397,395	\$1,397,395	\$1,677,395	\$1,932,395	\$2,132,395	\$2,387,395	\$2,132,395	\$2,387,395	\$2,132,395	\$2,387,395	\$2,132,395	\$2,387,395	\$2,387,395	
Trade/Sale - Tanker			0	65,000	0	0	0	65,000	0	65,000	0	65,000	0	65,000	0	65,000	0	65,000	
Trade/Sale - Brush Truck			0	60,000	0	80,000	0	0	0	0	0	0	0	0	0	0	0	0	
Reserve Allocations			450,000	450,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	
Total Funds Available			\$1,900,505	\$2,187,395	\$1,957,395	\$1,977,395	\$2,242,395	\$2,432,395	\$2,432,395	\$2,697,395	\$2,887,395	\$2,697,395	\$2,887,395	\$2,697,395	\$2,887,395	\$2,697,395	\$2,887,395	\$2,887,395	
Funding Needed/Used			288,110	730,000	560,000	300,000	310,000	310,000	300,000	310,000	310,000	310,000	310,000	310,000	310,000	310,000	650,000	650,000	
<b>Reserve Balance</b>			<b>\$1,612,395</b>	<b>\$1,457,395</b>	<b>\$1,397,395</b>	<b>\$1,677,395</b>	<b>\$1,932,395</b>	<b>\$2,132,395</b>	<b>\$2,387,395</b>	<b>\$2,132,395</b>	<b>\$2,387,395</b>	<b>\$2,132,395</b>	<b>\$2,387,395</b>	<b>\$2,132,395</b>	<b>\$2,387,395</b>	<b>\$2,132,395</b>	<b>\$2,387,395</b>	<b>\$2,237,395</b>	

**Note:** Reserve balance does not include interest earnings. Order year and delivery year may cross fiscal year. Using present day pricing, projected average annual allocation to the reserve fund is \$485,333 (before sale of equipment). Reserve funds may be used for "Other" expenditures to extend the life of a piece of equipment (budgeted in the Equipment Maintenance line item).



Detailed Fire Equipment Schedule (Owned by ESD)							
Dept	Units	Apparatus	Deployed Year*	Model	Mileage	Repair Cost	Projected Order FY
Azle	52	Tanker (3000)	2013	Spartan Gladiator	27,347	\$44,894	2028
	B52	Brush Truck	2007	Ford	32,754	\$23,137	2021
Benbrook	53	Tanker (3000)	2015	Spartan Gladiator	16,160	\$10,643	2030
	B53	Brush Truck	2007	Ford	22,576	\$12,281	2021
Crowley	54	Tanker (2000)	2013**	Spartan Legend	37,895	\$93,807	2028
	B54	Brush Truck	2007	Ford	9,345	\$14,812	2023
Eagle Mt.	21	Tanker (3000)	2015	Spartan Gladiator	16,504	\$12,198	2030
	B221	Brush Truck	2003***	Ford	24,564	\$40,355	2021
Everman	19	Tanker (2000)	2005****	Pierce	24,165	\$226,085	2021
Haslet	28	Tanker (2000)	2005	Pierce	33,328	\$121,123	2024
	B28	Brush Truck	2007	Ford	18,936	\$10,263	2023
Lake Worth	10	Tanker (2000)	2010	Pierce	25,985	\$47,634	2026
	B10	Brush Truck	2007	Ford	12,679	\$27,778	2023
Rendon	26	Tanker (3000)	2017	Spartan Gladiator	8,249	\$3,820	2032
	B26	Brush Truck	2007	Ford	17,780	\$13,523	2023
Saginaw	14	Tanker (2000)	2017	Spartan MetroStar	9,065	\$1,217	2032

\* -- Not model year

\*\* -- \$52,280 repair costs associated with accident

\*\*\* -- \$30,000 expenditure to extend life

\*\*\*\* -- \$128,349 repair costs associated with accident

As of July 2021

Detailed Ambulance Schedule (Owned by Departments)					
Dept	Unit	Unit Model Year	Model	Last Fiscal Year Replaced	Projected Replacement Fiscal Year
Azle	M52	2017	Dodge 4500/Wheel Coach	2018	2023
	M252	2012	Dodge 4500/Frazer	2021	2024
	M352	2020	Dodge 4500/Frazer	2020	2025
Benbrook	M53	2014	Ford F450 AEV	2015	2022
	M253	2017	Ford F450 AEV	2018	2024
	M353	2015	Ford F450 AEV	2016	2023
	M453	2020	Ford F550 Braun	2021	2025
Crowley	M54	2020	Ford F550 Braun	2021	2024
	M254	2021	Ford F550 Braun	2021	2025
	M354	2021	Ford F450 Frazer	2021	2025
Eagle Mt.	M21	2019	Ford Horton E450	2019	2023
	M221	2020	Ford Horton E450	2021	2025
	M321	2015	Ford Horton E450	2015	2022
	M421	2017	Ford Horton E450	2017	2022
Everman	M19	2016	Ford F450	2021	2025
	M219	2012	Ford F450	2019	2023
Kennedale	M59	2021	Ford F550	2021	2025
	M259	2011	Ford F450	2011	2023
Rendon	M26	2015	Ford F450	2016	2022
	M226	2013	Ford F450	2013	2022
	M326	2020	Ford F450	2021	2025
Roanoke	M662	2016	Ford F550 Frazer	2016	2024

ARPA Projected/Actual Cost by Fiscal Year *					
Fiscal Year	Projected/Actual Cost **	# of Units	Projected/Actual Total	Other Eligible Expenses ***	Projected/Actual Total
2021-22	\$550,000	5	\$2,750,000	\$300,000	\$3,050,000
2022-23	\$583,000	5	2,915,000	350,000	3,265,000
2023-24	\$617,980	4	2,471,920	400,000	2,871,920
2024-25	\$655,059	8	5,240,470	450,000	5,690,470
2025-26	\$694,362	0	0	500,000	500,000
<b>ARPA Total</b>		<b>22</b>	<b>\$13,377,390</b>	<b>\$2,000,000</b>	<b>\$15,377,390</b>

\* Order year and payment year may be different.

\*\* Ambulance purchases are expected to rise 6% per year

\*\*\* Other eligible expenses may include PPE, breathing apparatus, etc.

#### Program Narrative:

Tarrant County Emergency Services District No. 1 (ESD) provides fire (first responder) and ambulances services in the unincorporated portion of Tarrant County, Texas with a population of approximately 80,000. The ESD contracts with 26 municipal and volunteer departments for fire (first responder) services and 12 of those departments for ambulance services. All units are Medical Intensive Care Units (MICU).

Ambulance and the equipment they carry do not have a long useful life. Since COVID has stretched the capabilities of equipment and personnel, ambulances need to be replaced sooner along with the associated equipment. This program will provide departments that respond to calls for service with newer equipment with greater capability to provide medical services in the field. Mental health calls have continued to rise.

#### Key Performance Indicators (benchmark year - 2019)

# of calls for service by fiscal year

# of mental health related calls for service by fiscal year