# **Ector County Emergency Services District #1**

**Annual Operating Budget - Cash Model** 

Fiscal Year 2025

#### **BUDGET SUMMARY**

Total Revenue	\$6,439,303.55
Total Operating Expenses	\$2,504,486.50
Total Capital Expenses (Debt Financed)	\$384,477.31
Total Capital Expenses (Cash)	\$0.00
Net Surplus	\$3,550,339.74

Total Budget Recommended 2026 ESD #1	\$2,888,963.81
--------------------------------------	----------------

## **BUDGET VALIDATION RESULTS**

## **Key Performance Indicators**

Per Capita Cost Insurance as % of Operations Debt Service Coverage Ratio Tax Rate (per \$100) \$90.90 Target: \$80-120 7.90% Target: 11-15% 8.86 Target: >1.25 \$0.2000 Max: \$0.20

## **Market Rate Comparison**

Current Rates vs Budget

Item	Budget	Format	Market Note
Bond Interest Rate		4.25%	3.55% Market AA Rate
Insurance Cost/Station		\$143,667	\$83,333 Texas Average
Apparatus Cost - Engine		\$1,200,000	\$825,000 Market Average
Construction Cost/Station		\$5,000,000	\$5,000,000 Regional Average

# **REVENUE PROJECTIONS**Total Revenue:

12878607.1

Revenue Source	Tax Rate	Taxable Value	Annual Revenue
ESD #1 Property Tax	0.10%	\$6,439,303,549	\$6,439,304
ESD #2 Property Tax	0.10%	\$6,439,303,549	\$6,439,304
TOTAL REVENUE			\$12,878,607

### **5-YEAR REVENUE PROJECTION**

Year	<b>Growth Rate</b>	Taxable Value	Tax Rate	Total Revenue
Year 1	0.0%	\$12,878,607,098	0.0020	\$12,878,607
Year 2	3.0%	\$13,264,965,311	0.0010	\$13,264,965
Year 3	3.0%	\$13,662,914,270	0.0010	\$13,662,914
Year 4	3.0%	\$14,072,801,698	0.0010	\$14,072,802
Year 5	3.0%	\$14,494,985,749	0.0010	\$14,494,986

## **SENATE BILL 2 REVENUE CAP ANALYSIS**

SB2 Parameters:

Maximum Growth Rate (without election) 3.5% Unused Increment Banking (years) 3

# **Revenue Cap Projections**

Fiscal Year	Base Revenue	Maximum Increase (3.5%)	Revenue Cap	Projected Revenue	Within Cap?	Unused Increment
FY 2025	\$10,000,000	\$350,000	\$10,350,000	\$10,350,000	YES	\$0
FY 2026	\$10,350,000	\$362,250	\$10,712,250	\$10,712,250	YES	\$0
FY 2027	\$10,712,250	\$374,929	\$11,087,179	\$11,087,179	YES	\$0
FY 2028	\$11,087,179	\$388,051	\$11,475,230	\$11,475,230	YES	\$0
FY 2029	\$11,475,230	\$401,633	\$11,876,863	\$11,876,863	YES	\$0
FY 2030	\$11,876,863	\$415,690	\$12,292,553	\$12,292,553	YES	\$0
FY 2031	\$12,292,553	\$430,239	\$12,722,793	\$12,722,793	YES	\$0
FY 2032	\$12,722,793	\$445,298	\$13,168,090	\$13,168,090	YES	\$0
FY 2033	\$13,168,090	\$460,883	\$13,628,974	\$13,628,974	YES	\$0
FY 2034	\$13,628,974	\$477,014	\$14,105,988	\$14,105,988	YES	\$0

## OPERATING EXPENSES

Account	Description	Amount
SERVICE CONTRACT		
SERVICE CONTRACT	Odessa Fire Rescue Contract #1(Fire)	\$1,500,000
	Odessa Fire Rescue Contract #2(EMS)	\$1,500,000
	Volunteer Service Contract	\$500,000
	Mutual Aid	\$100,000
	Service Contract Subtotal	\$3,600,000
PERSONNEL COSTS		
	ESD Administrator	\$85,000
	Administrative Assistant Finance Officer	\$55,000
	Benefits (25% of salaries)	\$65,000 \$71,750
	Personnel Subtotal	\$276,750
TECHNOLOGY & COMMUNICATIONS		
TECHNOLOGY & COMMUNICATIONS	Software Purchases/License	\$1,700
	Data Backup Services	\$2,000
	Fleet Software	\$4,000
	KPI/System Status Software (Darkhorse)	\$10,000
	Remote Support	\$1,200
	System Management Software	\$2,000 \$850
	Web Services (SSL, DNS, Domain) Endpoint Protection Software	\$3,000
	Technology Projects	\$10,000
	ERP and Payroll	\$3,000
	Policy/Document Management Software	\$4,000
	Technology Subtotal	\$41,750
PROFESSIONAL SERVICES	ı	
	Audit	\$30,000
	Legal	\$150,000
	Background Checks	\$500
	Bank Charges	\$1,500
	Consulting Services	\$200,000
	Cell Service Appraisal District Fees	\$4,000 \$77,973
	State Sales Tax Collection Fees	\$17,973
	Bookkeeping Fees	\$25,000
	Professional Services Subtotal	\$488,973
PUBLIC OUTREACH		4
	Advertising	\$1,000
	Public Relations Community Outreach: CPR & First Aid	\$3,000 \$5,000
	Public Outreach Subtotal	\$9,000
ADMINISTRATIVE TRAINING	Admin Training	¢20,000
	Admin Training	\$20,000
OTHER OPERATING COSTS		
	Miscellaneous Expense	\$500
	Projects	\$25,000
	Office Rent & Utilities	\$60,000
	Office Supplies & Equipment Other Operating Costs Subtotal	\$15,000 \$100,500
	Other Operating Costs Subtotal	3100,300
Training & Certifications		
	Recruit Academy EMT Cert	\$225,000 \$45,000
	Annual Recert	\$40,000
	Conferences	20000
	Training & Certifications Subtotal	\$330,000
Fleet Maintenance		
ricet Maniterialité	Outside Repairs	50000
	Training & Certifications Subtotal	\$50,000
INSURANCE AND RISK MANAGEMENT	General Liability	150000
	Workers Comp	36000
	Property Insurance	50000
	Vehicle Insurance	120000
	Professional Liabilities	50000
	Risk Management	25000
	Insurance & Risk Management Subtotal	431000
GRANTS AND ALTERNATIVE REVENUE	ı	
	Grant Writer Salary	75000
FACILITY MAINT	I	
THE STATE OF THE S	Janitorial Services	16000
	General Maint	15000
	Facility Main Subtotal	31000
	TOTAL OPERATING EXPENSES	\$ 5,453,973.00
	TOTAL OPERATING EXPENSES ESD #1	\$ 2,504,486.50
	TOTAL OPERATING EXPENSES ESD #2	\$ 2,949,486.50

# **CAPITAL EXPENSES (DEBT FINANCED Year 1)**

Equipment/Facility	Quantity	antity Unit Cost Total Cost		<b>Total Cost</b>	Notes
EMERGENCY VEHICLES					
Fire Engines		2	\$1,200,000		For Service Provider Use(year 1)
Ladder Truck		1	\$1,800,000		For Service Provider Use(year 1)
Type 1 Ambulances		4	\$450,000		Advanced Life Support units
Rescue Vehicles		4	\$800,000		Heavy rescue units
Vehicle Subtotal				\$9,200,000	
TOTAL CAPITAL EXPENSES ESD #1				\$7,400,000	
TOTAL CAPITAL EXPENSES ESD #2				\$1,800,000	
EQUIPMENT					
Medical Equipment (per ambulance)		4	\$102,000	\$408 000	Monitors, stretchers, supplies
Communications Equipment		1	\$152,000		Radios, MDTs, alerting
Personal Protective Equipment		1	\$340,000		Turnout gear, SCBA
Extrication Tools (per rescue)		4	\$35,000		Hydraulic rescue tools
Station Alerting Systems		3	\$40,000		For future stations
Equipment Subtotal			, .,	\$1,160,000	
TOTAL EQUIPMENT ESD #1				\$616,000	
TOTAL EQUIPMENT ESD #2				\$544,000	
STATION DEVELOPMENT - 5 YEAR PLAN					
Station 1 -		1	\$5,000,000		
Station 2 -		1	\$5,000,000		
Land Acquisition (3 sites)		2	\$200,000	\$400,000	
Site Preparation & Utilities		2	\$150,000		
Station Development Subtotal				\$10,700,000	
Station Development Subtotal ESD #1				\$5,350,000	
Station Development Subtotal ESD #2				\$5,350,000	
TOTAL CAPITAL EXPENSES				\$21,060,000	l
TOTAL CAPITAL EXPENSES ESD #1				\$13,366,000	
TOTAL CAPITAL EXPENSES ESD #2				\$7,694,000	

## DEBT SERVICE CALCULATIONS

DEBT SERVICE CALCULATIONS								
Total Debt Requirements Year 1								
Station 1 Construction		\$5,000,000	tations @ \$5,000,000 eac	h 5				
Station 2 Construction Additional Equipment Station 1			serve for equipment repla					
Additional Equipment Station 2		\$4,902,000						
Land Acuisition Infrastructure & Site Work		\$400,000	nd, utilities, site preparatio					
TOTAL DEBT REQUIREMENT		\$19,004,000.00	iu, utilities, site preparatit	ni				
TOTAL EQUIPMENT ESD #1 TOTAL EQUIPMENT ESD #2		\$9,502,000.00			\$0			
TOTAL EQUIPMENT ESD #2		\$9,502,000.00			\$0			
Loan Parameters								
Principal Amount per ESD Interest Rate		\$9,502,000 4.25%						
Annual Payment (Year 1)		\$384,477						
DYNAMIC AMORTIZATION SCHED	DULES BY STATION							
STATION 1 AMORTIZATION								
Principal:		\$4,201,000 Ra			4.25% Term:		15	
Deployment:		3/1/2026 Fir	st Payment:		5/1/2026			
Payment #	Date	Be	ginning Balance	Payment	Interest		Principal E	nding Balance
	1	05/01/2026		\$4,201,000	\$384,477	\$178,543	\$205,935	\$3,995,065
	2	05/01/2027 05/01/2028		\$3,995,065 \$3,780,378	\$384,477 \$384,477	\$169,790 \$160,666	\$214,687 \$223,811	\$3,780,378 \$3,556,567
	4	05/01/2029		\$3,556,567	\$384,477	\$151,154	\$233,323	\$3,323,244
	5 6	05/01/2030 05/01/2031		\$3,323,244 \$3,080,004	\$384,477 \$384,477	\$141,238 \$130,900	\$243,239 \$253,577	\$3,080,004 \$2,826,427
	7	05/01/2031		\$3,080,004 \$2,826,427	\$384,477 \$384,477	\$130,900	\$253,577 \$264,354	\$2,826,427
	8	05/01/2033		\$2,562,073	\$384,477	\$108,888	\$275,589	\$2,286,484
	9 10	05/01/2034 05/01/2035		\$2,286,484 \$1,999,182	\$384,477 \$384,477	\$97,176 \$84,965	\$287,302 \$299,512	\$1,999,182 \$1,699,670
	11	05/01/2036		\$1,699,670	\$384,477	\$72,236	\$312,241	\$1,387,429
	12	05/01/2037		\$1,387,429	\$384,477	\$58,966	\$325,512	\$1,061,917
	13 14	05/01/2038 05/01/2039		\$1,061,917 \$722,571	\$384,477 \$384,477	\$45,131 \$30,709	\$339,346 \$353,768	\$722,571 \$368,803
	15	05/01/2040		\$368,803	\$384,477	\$15,674	\$368,803	\$0
15-Year Total:					\$3,844,773	\$1,343,443	\$2,501,330	
STATION 2 AMORTIZATION								
Principal: Deployment:	10/1/2026	\$4,951,000 Ra Fir	te: st Payment:		4.25% Term: 12/1/2026		15	
Payment #	D-4-		alaulus Balausa	D	lukuk		Deleveleral E	di D-1
Payment #	Date 1	12/01/2026	ginning Balance	Payment \$4,951,000	Interest \$453,118	\$210,418	Principal E \$242,700	nding Balance \$4,708,300
	2	12/01/2027		\$4,708,300	\$453,118	\$200,103	\$253,015	\$4,455,285
	3	12/01/2028 12/01/2029		\$4,455,285 \$4,191,517	\$453,118 \$453,118	\$189,350 \$178,139	\$263,768 \$274,978	\$4,191,517 \$3,916,539
	5	12/01/2030		\$3,916,539	\$453,118	\$166,453	\$286,665	\$3,629,874
	6 7	12/01/2031 12/01/2032		\$3,629,874	\$453,118	\$154,270	\$298,848 \$311,549	\$3,331,026 \$3,019,477
	8	12/01/2032		\$3,331,026 \$3,019,477	\$453,118 \$453,118	\$141,569 \$128,328	\$324,790	\$2,694,687
	9	12/01/2034		\$2,694,687	\$453,118	\$114,524	\$338,593	\$2,356,094
	10 11	12/01/2035 12/01/2036		\$2,356,094 \$2,003,110	\$453,118 \$453,118	\$100,134 \$85,132	\$352,984 \$367,985	\$2,003,110 \$1,635,125
	12	12/01/2037		\$1,635,125	\$453,118	\$69,493	\$383,625	\$1,251,500
	13	12/01/2038		\$1,251,500	\$453,118	\$53,189	\$399,929	\$851,571
	14 15	12/01/2039 12/01/2040		\$851,571 \$434,645	\$453,118 \$453,118	\$36,192 \$18,472	\$416,926 \$434,645	\$434,645 \$0
15-Year Total:		, , , , , ,			\$4,531,176	\$1,583,286	\$2,947,890	•
STATION 3 AMORTIZATION Principal:		\$4,201,000 Ra	•		4.25% Term:		15	
Deployment:		10/1/2027 Fir			12/1/2027		- 13	
Payment #	Date	Be	ginning Balance	Payment	Interest		Principal E	nding Balance
	1	12/01/2027		\$4,201,000	\$384,477	\$178,543	\$205,935	\$3,995,065
	2	12/01/2028 12/01/2029		\$3,995,065 \$3,780,378	\$384,477 \$384,477	\$169,790 \$160,666	\$214,687 \$223,811	\$3,780,378 \$3,556,567
	4	12/01/2029		\$3,556,567	\$384,477	\$151,154	\$233,323	\$3,323,244
	5	12/01/2031		\$3,323,244	\$384,477	\$141,238	\$243,239	\$3,080,004
	6 7	12/01/2032 12/01/2033		\$3,080,004 \$2,826,427	\$384,477 \$384,477	\$130,900 \$120,123	\$253,577 \$264,354	\$2,826,427 \$2,562,073
	8	12/01/2034		\$2,562,073	\$384,477	\$108,888	\$275,589	\$2,286,484
	9 10	12/01/2035		\$2,286,484	\$384,477	\$97,176	\$287,302	\$1,999,182
	10	12/01/2036 12/01/2037		\$1,999,182 \$1,699,670	\$384,477 \$384,477	\$84,965 \$72,236	\$299,512 \$312,241	\$1,699,670 \$1,387,429
	12	12/01/2038		\$1,387,429	\$384,477	\$58,966	\$325,512	\$1,061,917
	13 14	12/01/2039 12/01/2040		\$1,061,917 \$722,571	\$384,477 \$384,477	\$45,131 \$30,709	\$339,346 \$353,768	\$722,571 \$368,803
	15	12/01/2040		\$368,803	\$384,477	\$15,674	\$368,803	\$368,803
15-Year Total:					\$3,844,773	\$1,343,443	\$2,501,330	
COMBINED ANNUAL DEBT SERVICE Fiscal Year	Station 1	Çt:	ntion 2	Station 3	Total Annua	al Payment		
FY 2025	Jundii I	\$0		\$0	\$0	\$0		
FY 2026		\$384,477		\$0 \$452.118	\$0 \$0	\$384,477		
FY 2027 FY 2028		\$384,477 \$384,477		\$453,118 \$453,118	\$0 \$384,477	\$837,595 \$1,222,072		
the state of the s					\$384,477	\$1,222,072		
FY 2029		\$384,477		\$453,118				
FY 2030		\$384,477 \$384,477		\$453,118	\$384,477	\$1,222,072		
		\$384,477						
FY 2030 FY 2031 FY 2032 FY 2033		\$384,477 \$384,477 \$384,477 \$384,477 \$384,477		\$453,118 \$453,118 \$453,118 \$453,118	\$384,477 \$384,477 \$384,477 \$384,477	\$1,222,072 \$1,222,072 \$1,222,072 \$1,222,072		
FY 2030 FY 2031 FY 2032		\$384,477 \$384,477 \$384,477 \$384,477		\$453,118 \$453,118 \$453,118	\$384,477 \$384,477 \$384,477	\$1,222,072 \$1,222,072 \$1,222,072		

#### FIRE STATION CONSTRUCTION SCHEDULE

Insurance Rates:	Property (per \$100)	0.03								
	Vehicle (per unit)	17000								
Station	Workers Comp (per FF)	5750 Construction Cost	Equipment Cost	Total Cost ESD #1 & #2 Status	Debt Amount Per ESD	Debt Year	Debt Term	Interest Rate	Annual Payment per ESD	Deployment Date
Station 1	Year 1	\$5,000,000	\$3,402,000	\$8,402,000 Design Phase	\$4,201,000		1 1	5 4.25%	\$384,477	3/1/2026
Station 2	Year 1	\$5,000,000	\$4,902,000	\$9,902,000 Planned	\$4,951,000		1 1	5 4.25%	\$453,118	10/1/2026
Station 3	Year 2	\$5,000,000	\$3,402,000	\$8,402,000 Planned	\$4,201,000		2 1	5 4.25%	\$384,477	10/1/2027
	TOTALS	\$15,000,000	\$11,706,000	\$26,706,000 TOTALS	\$13,353,000				\$837,595	

### Station Equipment Package Breakdown

Equipment Type	Quantity per Station	Unit Cost	Cos	t per Station	5-Station Total
Fire Engine		1	1200000	1200000	\$6,000,000
Ambulance		2	450000	900000	\$4,500,000
Rescue Vehicle		1	800000	800000	\$4,000,000
Medical Equipment		2	102000	204000	\$1,020,000
Communications Package		1	50000	50000	\$250,000
Station Alerting System		1	40000	40000	\$200,000
PPE & Tools		1	108000	108000	\$540,000
Miscellaneous Equipment		1	100000	100000	\$500,000
		TOTAL PE	R STATION	\$3,402,000	\$17,010,000
		<b>TOTAL PE</b>	R STATION ES	\$2,149,000.00	\$10,745,000.00
		<b>TOTAL PE</b>	R STATION ES	\$1,253,000.00	\$6,265,000.00

#### STATION DEBT DEPLOYMENT SCHEDULE

Station	Equipment Type	Quantity	Unit Cost	T	otal Cost	Deployment Year	Debt Financed
Station 1	Fire Engine		1	\$1,200,000	\$1,200,000		1 Yes
Station 1	Ambulance		2	\$450,000	\$900,000		1 Yes
Station 1	Rescue Vehicle		1	\$800,000	\$800,000		1 Yes
Station 1	Medical Equipment		1	\$204,000	\$204,000		1 Yes
Station 1	Communications Package		1	\$50,000	\$50,000		1 Yes
Station 1	Station Alerting System		1	\$40,000	\$40,000		1 Yes
Station 1	PPE & Tools		1	\$108,000	\$108,000		1 Yes
Station 1	Miscellaneous Equipment		1	\$100,000	\$100,000		1 Yes
Station 1	Station Construction		1	\$5,000,000	\$5,000,000		1 Yes
			Station 1	Total:	\$8,402,000		
			Station 1	Total ESD #1:	\$4,649,000.00		
			Station 1	Total ESD #2:	\$3,753,000.00		
Station 2	Fire Engine		1	\$1,200,000	\$1,200,000		2 Yes
Station 2	Ambulance		2	\$450,000	\$900,000		2 Yes
Station 2	Ladder Truck		1	\$1,500,000	\$1,500,000		2 Yes
Station 2	Rescue Vehicle		1	\$800,000	\$800,000		2 Yes
Station 2	Medical Equipment		1	\$204,000	\$204,000		2 Yes
Station 2	Communications Package		1	\$50,000	\$50,000		2 Yes
Station 2	Station Alerting System		1	\$40,000	\$40,000		2 Yes
Station 2	PPE & Tools		1	\$108,000	\$108,000		2 Yes
Station 2	Miscellaneous Equipment		1	\$100,000	\$100,000		2 Yes
Station 2	Station Construction		1	\$5,000,000	\$5,000,000		2 Yes
			Station 2		\$9,902,000		
				Total ESD #1:	\$6,149,000.00		
				Total ESD #2:	\$3,753,000.00		
Station 3	Fire Engine		1	\$1,200,000	\$1,200,000		3 Yes
Station 3	Ambulance		2	\$450,000	\$900,000		3 Yes
Station 3	Rescue Vehicle		1	\$800,000	\$800,000		3 Yes
Station 3	Medical Equipment		1	\$204,000	\$204,000		3 Yes
Station 3	Communications Package		1	\$50,000	\$50,000		3 Yes
Station 3	Station Alerting System		1	\$40,000	\$40,000		3 Yes
Station 3	PPE & Tools		1	\$108,000	\$108,000		3 Yes
Station 3	Miscellaneous Equipment		1	\$100,000	\$100,000		3 Yes
Station 3	Station Construction		1	\$5,000,000	\$5,000,000		3 Yes
			Station 3		\$8,402,000		
				Total ESD #1:	\$4,649,000.00		

#### INSURANCE COST ALLOCATION BY DEPLOYMENT

Station	Deployment Date	Property \	/alue	Apparatus Count	Personnel	Annual Insurance Cost		Per ESD
Station 1		3/1/2026	\$5,000,000		4	15	\$304,250	\$152,125.00
Station 2	10/1/2026		\$5,000,000		5	15	\$321,250	\$160,625.00
Station 3		10/1/2027	\$5,000,000		4	15	\$304,250	\$152,125.00

# **Ector County Emergency Services District #2**

**Annual Operating Budget - Cash Model** 

Fiscal Year 2025

#### **BUDGET SUMMARY**

Total Revenue ESD #1	\$6,439,303.55
Total Revenue ESD #2	\$6,439,303.55
Total Operating Expenses ESD #1	\$2,504,486.50
Total Operating Expenses ESD #2	\$2,949,486.50
Total Capital Expenses (Debt Financed) ESD #1	\$384,477.31
Total Capital Expenses (Debt Financed) ESD #2	\$384,477.31
Total Capital Expenses (Cash) ESD #1	\$0.00
Total Capital Expenses (Cash) ESD #2	\$0.00
Net Surplus ESD #1	\$3,550,339.74
Net Surplus ESD #2	3333963.807
Total Budget Recommended 2026 Combined	\$6,222,927.61

### **BUDGET VALIDATION RESULTS**

### **Key Performance Indicators**

Per Capita Cost Insurance as % of Operations Debt Service Coverage Ratio Tax Rate (per \$100)

#### **Market Rate Comparison**

Current Rates vs Budget				
Item	Budget	Format		
Bond Interest Rate		4.25%		
Insurance Cost/Station		\$143,667		
Apparatus Cost - Engine		\$1,200,000		
Construction Cost/Station		\$5,000,000		

\$90.90 Target: \$80-120 7.90% Target: 11-15% 8.86 Target: >1.25 \$0.2000 Max: \$0.20

Market Note
3.55% Market AA Rate
\$83,333 Texas Average
\$825,000 Market Average
\$5,000,000 Regional Average