MESA FIRE & MEDICAL



FY 19/20 Budget Presentation

Mission Statement To Serve with CARE Compassion Accountability Respect Excellence



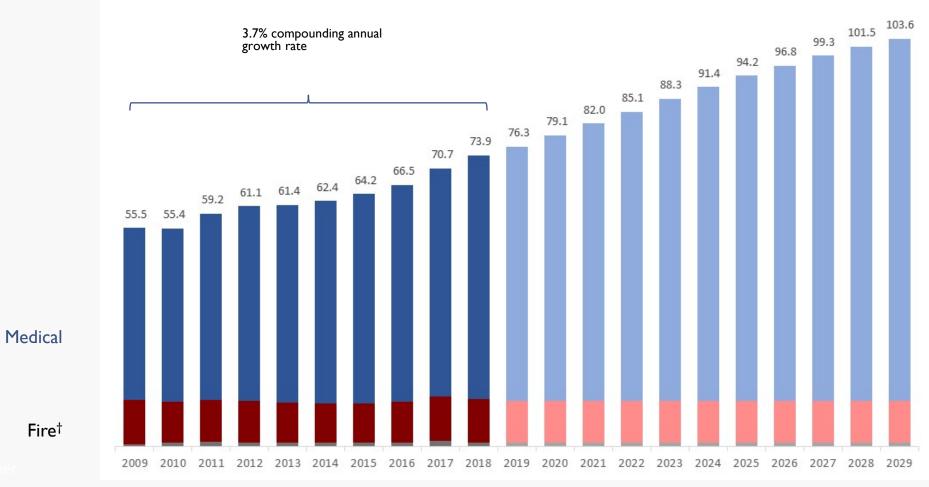
CHALLENGES

CONSIDERATIONS

- Call volume
- Training
- Span of control
- Transportation
- Social services

- Travel time
- Firefighter well-being
- Cost of service
- Quality of Intervention

MESA FIRE & MEDICAL ANNUAL UNIT RESPONSES & FORECAST



*All call types, all zones, for engines, ladders, TRVs, LAs † Fire includes Fire, Special Ops, and Service calls

Data-based Deployment Model

- 12-year historical data evaluation
- Addition of Medical Response Units (MR)
- Deployment Pairing Stations
- Satellite Medical Stations



*Smart City Initiative

*Council Priority: Community Safety

Funded By Public Safety Tax

Initial commitments

- Medical Response Units (MR)
- Staffing for 2 additional Fire Stations by 2023:

Station 221 Eastmark

Station 222 Power/McLellan

Civilian Transportation Pilot Program

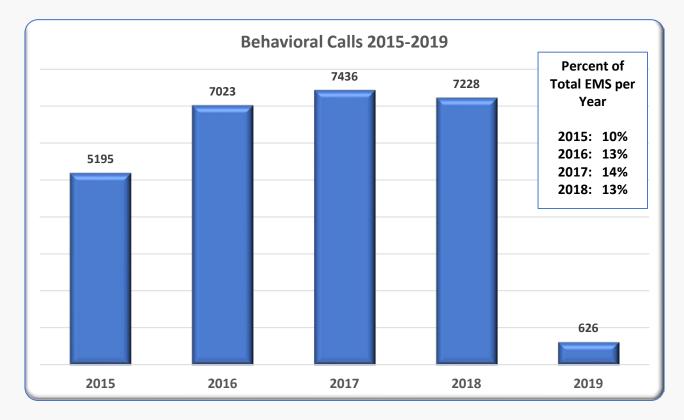
• Two units running on low-acuity calls out of Fire Admin

• Expanding with 2 additional units by June 2019 (8 new positions)

• Civilian Medics & EMT's



Behavioral Health



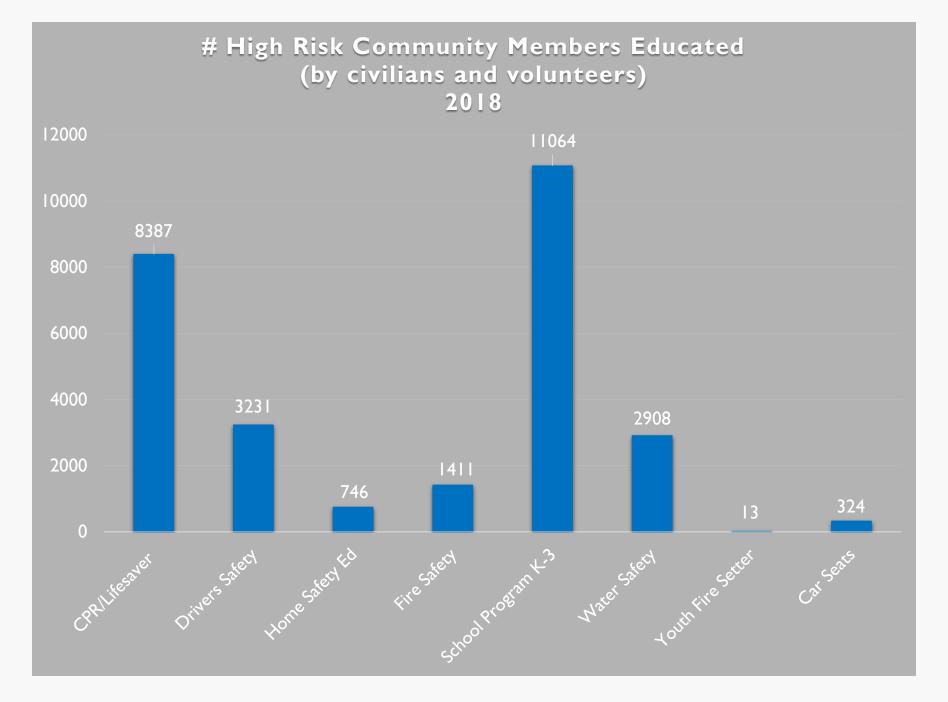
- Behavioral Health increased needs
- Currently working to partner with Crisis Counselor group
- Future consideration: Master in Social Work (MSW)

Social Services High Utilizers

Oct – Dec 2018

Patients	911 calls 90 Days prior SS Assessment	Assessments	911 calls 90 days post Assessment	
139	459	148	291	

	Number of 911 Calls					
Sample of high utilizer calls	90 days prior SS Assessment	30 days post	60 days post	90 days post	Totals after Assessments	
97 year old lift assists	13	2	0	1	3	
75 year old in home assistance	8	0	0	1	1	
74 year old increase level of care	9	0	0	0	0	
60 year old mental health concerns	15	3	3	0	6	
Totals	45	5	3	2	10	



CENTER FOR MEDICARE & MEDICAID SERVICES

RECENTLY APPROVED MODEL: EMERGENCY TRIAGE, TREAT AND TRANSPORT "ET3"

> Washington DC February 14, 2019 CMS to reimburse for:

-Transportation to alternate destinations

–Nurse Practitioner care

Billing to be at same rate as current transports

FINANCIAL SUMMARY

General Governmental Fund by S	Service Level			
	FY 17/18	FY 18/19	FY 18/19	FY 19/20
	Actuals	Revised Budget	Year End Estimate	Proposed Budget
Community Involvement	\$2.5 M	\$3.0 M	\$3.1 M	\$3.0 M
Departmental Support	\$12.8 M	\$15.0 M	\$15.1 M	\$15.2 M
Incident Response	\$58.7 M	\$61.7 M	\$63.2 M	\$64.8 M
Other Funds	\$2.8 M	\$5.9 M	\$5.6 M	\$5.2 M
Total	\$76.8 M	\$85.6 M	\$86.9 M	\$88.2 M

*In Millions

