



City of Hardeeville Fire Department Ambulance Purchase

Implementation of ALS Ground Transport

PURPOSE



- To seek approval from City Council to purchase one (1) Type I Ambulance utilizing current cooperative purchasing contracts.

BACKGROUND



- Emergency Medical Services (EMS) incidents account for over 65% of all Fire/Rescue incidents in the City of Hardeeville
- Through grants and budgeting all HFD personnel are qualified to provide EMS care
- HFD currently provides ALS and BLS care without the ability to transport
- The City of Hardeeville relies on JCFR for transport of patients to hospitals. Ambulance response times range (on average) from 12 minutes to 26 minutes.

BACKGROUND CONT...



Incident Type	2019	2020	2021	2022	% Total Volume
Fire	81	51	60	77	5%
Overpressure Rupture, Explosion	6	2	4	0	<1%
Rescue & EMS	1036	756	1073	1102	68%
Hazardous Condition (Without Fire)	14	31	19	21	1.5%
Service Calls	84	80	134	213	9%
Good Intent Calls	130	136	166	162	10%
Fire Alarms without Fire	88	86	94	111	6.5%
Severe Weather & Natural Disaster	1	0	2	2	<1%
Special Incidents	0	1	0	0	<1%
Annual Total	1440	1143	1552	1696	100

PROPOSED AMBULANCE PURCHASE



- Medic 83
- 2022 Road Rescue F550
- Type I
 - Purpose built patient care unit attached to heavy duty chassis
 - Decreased future expenses by ability of the patient care unit to be remounted to a new chassis
 - Integrated crew & patient safety features
 - Lower maintenance costs

PROPOSED AMBULANCE PURCHASE CONT...



PROPOSED AMBULANCE PURCHASE CONT...



- Purchase through utilization of existing DA fees
- Delivery in December 2022
- Implementation of Advance Life Support (ALS) transport by end of January 2023

PROPOSED AMBULANCE PURCHASE CONT...



- Price not to exceed \$350,000
- Includes purchase of vehicle and upfitting
 - Striping and lettering
 - Radios
 - Misc. equipment

QUESTIONS???

