

Agenda Summary Report (ASR)

Franklin County Board of Commissioners

DATE SUBMITTED: September 30, 2021	PREPARED BY: Curtis McGary
Meeting Date Requested: October 19, 2021	PRESENTED BY: Curtis McGary
ITEM: (Select One) <input checked="" type="checkbox"/> Consent Agenda <input type="checkbox"/> Brought Before the Board Time needed:	
SUBJECT: Authorizing the Franklin County Coroner's office to issue a purchase order to purchase a Mobile Refrigeration Morgue Trailer, seventeen-foot bumper pull trailer, provided by Acela Inc.	
FISCAL IMPACT: \$ 79,000, One time purchase, Mobile Morgue Trailer, Sales Tax, License, Registration and set up equipment.	
BACKGROUND: Currently the Franklin County Coroner's office does not have a refrigeration facility of its own. We utilize the Benton County Coroner's refrigeration unit. In the event of a Mass Fatality Incident, our county would not have the ability to store human remains. Franklin County has the Regional Airport, Amtrak and Bus depot, as well as several processing and storage plants. This puts us in a position of lacking the needed resources if we are faced with, an unforeseen situation. This unit would allow us the capability to have refrigeration for sixteen human remains at a moment's notice, and at a remote location if needed. The current vehicles operated by the Coroner's office would be sufficient to use to transport the mobile morgue unit. This unit could serve as regional mobile refrigeration unit if the need would arise.	
CORRDINATION: Curtis McGary- Franklin County Coroner	
RECOMMENDATION: Recommend approval of the attached resolution authorizing the Franklin County Coroner's office to purchase a seventeen-foot bumper pull mobile morgue trailer from, Acela Inc.	
ATTACHMENTS: (Documents you are submitting to the Board) Purchase quote. Mobile Morgue Trailer Information, and Brochure of trailer Resolution	
HANDLING / ROUTING: (Once document is fully executed it will be imported into Document Manager. Please list <u>name(s)</u> of parties that will need a pdf) Commissioner's Office, Coroner's office.	

I certify the above information is accurate and complete.

Name, Title

FRANKLIN COUNTY RESOLUTION _____

BEFORE THE BOARD OF COMMISSIONERS
FRANKLIN COUNTY, WASHINGTON

***RE: AUTHORIZING THE FRANKLIN COUNTY CORONER’S OFFICE
TO ISSUE A PURCHASE ORDER TO PURCHASE A SEVENTEEN-FOOT
MOBILE REFRIGERTATION MORGUE TRAILER FROM ACELA INC.***

WHEREAS, the Franklin County Coroner has certain statutory responsibilities under RCW. 36.24; and

WHEREAS, the Franklin County Coroner’s office desires to issue a purchase order to Acela Inc. for the purchase of a seventeen-foot mobile refrigeration morgue trailer.

WHEREAS, the Board of Franklin County Commissioners constitutes the legislative authority of Franklin County and deems this to be in the best interest of the County

WHEREAS, pursuant to *RCW 36.01.010* and *RCW 36.32.120*, the legislative authority of each County is authorized to enter into contracts on behalf of the County and have the care of County property and management of County funds and business; and

NOW, THEREFORE, BE IT RESOLVED the Franklin County Board of Commissioners hereby approve the Franklin County Coroner’s office to issue a purchase order to purchase a seventeen-foot mobile refrigeration morgue trailer from Acela Inc.

APPROVED this 19th day of October , 2021.

BOARD OF COUNTY COMMISSIONERS
FRANKLIN COUNTY, WASHINGTON

Chairman

Chairman Pro Tem

Member

ATTEST:

Clerk to the Board

Originals: Commissioners Office
Copy: Sheriff’s Office

Pdf: ADCOMM Engineering Company – County Administrator



MOBILE MORGUE EXPANSION TRAILER MMET-17 Specifications

- 17-Foot Bumper-Pull Trailer, 16-Decedant Capacity (Expandable to 24)
- Interior Dimensions: 82" W x 17' L x 7'-6" H
- Exterior Dimensions: 24'-9" L x 8'-6" W x 10' H
- DOT/FMVSS-Compliant
- Low-Floor Design for Easy Cart Roll On/Off
- 48" Wide Ramp Door, Double Sealed, 2x2 Construction, Dual Cable-Assist, Dual HD Bar Locks
- Rear Ramp Extension and Ramp Gap Cover
- Tandem 6,000# 6-Lug, 4" Drop-Style EZ Lube Axles, Spring Suspension, 9,990 lb. GVWR
- ST225/75-15 Radial Tires
- 4-Way Electric Brakes with Break-Away Battery System
- 2 5/16" Adjustable Height Ball-Style Coupler/Hitch
- 7,000 lb. HD Drop-Leg Jack
- Walk-On Style Flat Roof
- .030" Aluminum Exterior Skin, Sealed Seams, White, Rivet-less
- Aluminum Interior Sidewall and Ceiling Liner, Sealed Seams, White, Rivet-less
- HD Continuous 8" I-Beam Tongue and Frame Construction (Front to Rear – Single Section)
- HD 1"x1" and 1" x 2" Tubular Steel Upright and Roof Bow Construction, 16" OC
- Closed Cell Polyurethane Foam Insulation - 4" Minimum – R20+ (Sides, Ceiling, Bulkhead, Floor)
- Non-Skid, Seamless Marine Grade Rubber Coin Flooring
- Full-Length E-Track, Right and Left Walls
- LED Exterior DOT Lighting
- Spare Tire (Full-size), Underside Mount
- LED, Motion-Activated Interior Lighting (120VAC)
- (4) HD Aluminum Rolling Racking System w/HD Ratchet Straps (4 Trays Each) – Expandable to 6
- (16) HD Aluminum Cadaver Trays, 23" x 78" w/HD Cam Straps – Expandable to 24
- HD Commercial Over-the-Road Refrigeration Unit. Provides 35-degrees F in 110-degree F Outside Temperatures
- Electrical: Twist-Lock 240VAC/50A Receptacle, Exterior Circuit Breaker Box
- Vinyl Strip Curtains, Full Width at Rear Door
- Rubber Wheel Chocks (Pair)
- Document Holder, Interior Wall Mounted
- HD Shore Line Power Cable (50')
- Building-Side NEMA 240VAC/50A Receptacle
- Safety Decals, Placards, Signage
- Storage Crate (Loose items)
- 5-year structural warranty on trailer and all workmanship, 1-year warranty on refrigeration

Available Options:

- Acela Safety-Lock™ Tray Securement System
- Aisle Cadaver Tray Lift (1,000 lb. Capacity)
- (2) Additional Rolling Racks to Accommodate (8) Additional Trays (includes all straps)
- Back-Up Diesel Generator (with or without integrated Transfer Switch)
- Delivery, including on-site positioning (bumper pull or flatbed)



Mobile Morgue Trailer Information

Description

- The Mobile Morgue trailer is an, 17' bumper pull refrigerated trailer. (Coroner's office has trucks capable of pulling)
- This Mobile Morgue is a stand-alone unit with the capacity to hold up to sixteen Human Remains at a single time.
- The Mobile Morgue is powered by 30-50 amp or supplemental a generator for, back power, which will allow it be portable to any location.
- The Mobile Morgue would be stored at the public works vehicle area when in use or not in use.
- The Unit comes with rolling racks and trays for the sheltering and storage of human remains.
- The unit is not equipped to, be used as an autopsy suite.

Purpose

- The unit would be used in, two types of settings.
 - As a second storage unit in the case that our primary storage unit is at its capacity, (Primary is Benton County Morgue) With the onset of COVID -19 the holding capacity need has, become more evident.
 - Mass Fatality Incidents. Having the regional airport, train, bus depot and the number of processing plants, in our county this incident is a major possibility. In light of the news of more Storage distribution Centers and, the possibility of a Casino coming to our county, increases the need to be prepared for such a Mass Fatality Incident.

Other means of storage:

- We are currently utilizing the refrigeration units at the Benton County Morgue. We have access to it as often as we need. If Benton County Morgue come close to their capacity, we would not have any means to store bodies.
- The Funeral Homes in the County have the capacity to store five human remains. This is not adequate for the funeral homes themselves at times and they use their refrigeration units in their other funeral homes.

Cost and operating cost

- Cost of the mobile morgue would be (see attachment for break down) \$79,000, Morgue, sales tax, registration, minor set up equipment. ie: wheel chucks, hitch locks etc. These would be a one-time expense.
- Ongoing cost; would be minimal, normal maintenance of the generator, lights replaced, cleaning.

Summary

- This Mobile Morgue would serve our county for years to come. Both as a stationary morgue when that time comes and a rapid response portable morgue in the case of unforeseen incident, which resulted in numerous deaths. This unit would be a great asset for our county and wells the regional use.

See the attachments for information and pictures of the equipment.

MOBILE MORGUE EXPANSION TRAILER - MMET



As one of the largest manufacturers of purpose-built morgue expansion trailers in North America, Paladin is well positioned to provide your agency or organization with high-quality disaster mortuary surge solutions to meet a wide variety of requirements and budgets. Paladin's solutions can be generally split into two categories: bumper-pull, purpose-built morgue trailers and our patent-pending 53-foot refrigerated morgue trailer conversions, available for sale or rent.

Trailers are available in a variety of sizes from 17- to 53-foot (interior length) and are all manufactured to maintain 35°(F) interior temperatures in 110°(F) outside ambient temperatures. Paladin incorporates a variety of different construction techniques and offers optional equipment to match any client's requirements and budget. From an escalating multi-casualty incident to a pandemic-caused mortuary surge scenario, Paladin has expertly engineered solutions to meet your specific needs.

MMET Specifications



Standard Specifications

- 17- to 31-Foot Interior Length (16-48-cadavers)
- 4' Nominal Closed-Cell Polyurethane Insulation
- Maintains 35°F (1°C) in 110°F (43°C) Ambient Temps.
- Bumper-Pull (Towed with Most Pick-ups or SUVs)
- Low Floor, Easy-Access Ramp Systems
- Motion-Sensing Interior Lighting
- Seamless, Heavy-Duty Commercial Flooring
- Aluminum or Composite Interior Walls
- Aluminum Rolling Racks and Trays
- 30+ Year Lifespan

Popular Options

- Generator Backup Power
- Audible/Visual Alarms
- Transfer Switches
- Exterior Scene Lighting SafetyLock
- Tray Locking System Collapsing
- Rolling Rack Systems Solar Battery
- Chargers Maintenance and
- Storage Solutions



53-Foot Refrigerated Trailer Conversion Kits Also Available



Paladin
1.800.940.9639
info@paladinpre.com



This document gives only a general description of the products(s) or services and except where expressly provided otherwise shall not form part of any contract. From time to time, changes may be made in the products or the conditions of supply. Paladin reserves the right to change product specifications, without prior notice. Photos, descriptions and/or drawings may represent optional equipment. All rights Reserved.



Acela, Inc.
 80 Shire Trail
 Bozeman, MT 59718
 800-940-0805
 406-924-3535
 www.aceLATruck.com

Quote Number 00000034

Account Name Franklin County Washington
 Contact Name Curtis McGary
 Email cmcgary@co.franklin.wa.us

Prepared By Jeramey May
 Email jmay@acelainc.com

Product Code	Product	Quantity	List Price
17MMET	17- Foot Bumper Pull MMET Trailer	1.00	\$64,990.00
GD7	Diesel Generator 7Kw	1.00	\$5,990.00

Subtotal \$70,980.00
 Discount 0.00%
 Total Price \$70,980.00
 Grand Total \$70,980.00

Sales Tax @ .086% \$ 6104.28
 License and registration and
 Set up equipment \$ 1915.72

Total \$ 79,000.00