

AGENDA
Notice of Regular Meeting
Sauk County Board of Supervisors
Tuesday, November 12, 2024 – 6:00 p.m.
County Board Meeting Room 326, 3rd Floor
West Square Building, Baraboo, WI 53913

Any person who has a qualifying disability that requires the meeting or materials at the meetings to be in an accessible location or format should contact the Sauk County Clerk's Office at 608-355-3286, between the hours of 8:00 AM and 4:30 PM, Monday through Friday, exclusive of legal holidays, at least 48 hours in advance of the meeting so that reasonable arrangements can be made to accommodate each request.

6:00 PM – PUBLIC HEARING ON PROPOSED 2025 SAUK COUNTY BUDGET

Pursuant to Wis. Stats. § 65.90, for the purpose of soliciting comments from the public regarding the 2025 Sauk County Budget.

1. CONVENE PUBLIC HEARING ON THE PROPOSED 2025 SAUK COUNTY BUDGET

Tim McCumber, County Board Chair.

2. BUDGET PRESENTATION

Brent Miller, County Administrator; and Lynn Horkan, Finance Director.

3. PUBLIC COMMENT REGARDING THE PROPOSED 2025 SAUK COUNTY BUDGET – 3 MINUTE LIMIT

Turn in a *Registration Form* to the County Board Vice-Chair. (Yellow forms on table in gallery of Board Room)

4. CLOSE PUBLIC HEARING

Tim McCumber, County Board Chair.

5. ADJOURN PUBLIC HEARING

Tim McCumber, County Board Chair.

ANNUAL MEETING: SAUK COUNTY BOARD OF SUPERVISORS

1. CALL TO ORDER AND CERTIFY COMPLIANCE WITH OPEN MEETING LAW

2. ROLL CALL

3. INVOCATION AND PLEDGE OF ALLEGIANCE

4. ADOPT AGENDA

5. ADOPT MINUTES OF PREVIOUS MEETING

6. GENERAL CONSENT AGENDA ITEMS

7. SCHEDULED APPEARANCES

8. PUBLIC COMMENT

- a. Registration form located on the table in gallery of County Board Room 326 – turn in to the County Board Vice Chair. During Public Comment, any person who is not a member of the body may comment on a specific item or issue that is on the agenda. Any comments not related to the agenda should be sent to the County Clerk to forward to the County Board.

(We would like to remind the public that there will be no comment on the budget at this time.)

9. COMMUNICATIONS *(All communications are attached to Granicus)*

10. APPOINTMENTS

a. Families Come First/Comprehensive Community Services Coordinating Committee:

- i. Robert Churchill, Re-Appointment, Citizen Member
2-year term: 11/12/2024 – 11/17/2026

11. BILLS

12. CLAIMS

- a. Claim filed on behalf of Sauk County Citizens for Senior Care, U.A., re: Sauk County Health Care Center.

13. ELECTIONS

14. PROCLAMATIONS

15. REPORTS – INFORMATIONAL, NO ACTION REQUIRED

- a. Rebecca C. Evert, Sauk County Clerk – Rezoning petitions filed with the office of the Sauk County Clerk as a requirement of Wisconsin State Statutes 59.69(5)(e):
i. Petition 13-2024, Applicant: Marx Family Enterprises LLC; Project Location: Town of Sumpter; Current Zoning: Agriculture; Proposed Zoning: Recreational/Commercial. (*Attached on Granicus*)
- b. Brent Miller
i. Administrator's Report.
ii. Third Quarter Financial Report. (*Attached on Granicus*)
- c. Tim McCumber, County Board Chair
i. Board Chair Update.

16. UNFINISHED BUSINESS

17. NEW BUSINESS

- a. **ECONOMIC DEVELOPMENT COMMITTEE AND EXECUTIVE & LEGISLATIVE COMMITTEE:**
i. **Resolution 88-2024** To Authorize Prioritized Work On The Sauk County Economic Development And Market Analysis Plan - Invest Sauk: Driving Innovation, Building A Resilient Economy And Empowering Business Growth. (Pages 4-6)
- b. **EXECUTIVE & LEGISLATIVE COMMITTEE AND FINANCE, PERSONNEL, & INSURANCE COMMITTEE:**
i. **Resolution 89-2024** To Approve Purchase Of Sauk County Mobile Command Post From LDV Inc., Burlington, WI And Amend The 2024 Budget. (Pages 7-34)
ii. **Resolution 90-2024** Assigning Fund Balance And Amending The 2024 Budget For Improvement Of Service To Former Military Personnel. (Pages 35-37)
- c. **FINANCE, PERSONNEL, & INSURANCE COMMITTEE:**
i. **Resolution 91-2024** To Create New Positions For The 2025 Budget. (Pages 38-39)
ii. **Resolution 92-2024** Approving The 2025 Budget And Establishing Taxes To Be Levied In Sauk County For The Year 2024 (Payable In 2025). (Pages 40-42)

18. REFERRALS

19. NEW AGENDA ITEMS (NO DISCUSSION). SUBMIT IN WRITING OR BY E-MAIL NEW BUSINESS ITEMS TO THE COUNTY ADMINISTRATOR AS SOON AS POSSIBLE FOR RULE III.A. REFERRAL.

20. ADJOURNMENT

Respectfully,



Tim McCumber
County Board Chair

County Board Members, County Staff & The Public – Provide the County Clerk a copy of:

1. Informational handouts distributed to Board Members
2. Original letters and communications presented to the Board.

www.co.sauk.wi.us

Agenda mail date via United States Postal Service: November 7, 2024.

Agenda Preparation: Tim McCumber, County Board Chair, jointly with the County Clerk and the County Administrator.

s:/admin/Co Bd Agendas/2024/ctybdagendaNOVEMBER2024

RESOLUTION # 88 -2024

Resolution to authorize prioritized work on the Sauk County Economic Development and Market Analysis Plan - Invest Sauk: Driving Innovation, Building A Resilient Economy and Empowering Business Growth

Resolution offered by the Economic Development Committee and Executive & Legislative Committee

Resolved by the Board of Supervisors of Sauk County, Wisconsin:

BACKGROUND: The Administrator's Economic Development / Brand Marketing team has identified and prioritized three (3) elements of the Invest Sauk: Driving Innovation, Building A Resilient Economy and Empowering Business Growth plan, adopted unanimously by the Board on August 20, 2024, for implementation beginning this fiscal year.

The elements include extending the Land Made Sauk County brand to foundationally support the new pillar of economic development; the branded elements creation and production of deliverables necessary to organize and implement an inaugural Invest Sauk Future's Forum in Spring 2025 and to build a synergistic InvestSaukCounty.com economic development focused web site that seamlessly interfaces with the ExploreSaukCounty.com website and builds off the strength and value of the brand for the economic development and site selector market segments. These prioritized products will leverage the County's strengths and resources to create a thriving economic environment that benefits all its residents.

The work will be done collaboratively with Sauk County's current advertising and marketing Agency of Record, Medium Giant. Utilizing the current agency of record allows for the expanded statement of work to seamlessly include the above three (3) Invest Sauk plan priorities.

THEREFORE, BE IT RESOLVED by the Sauk County Board of Supervisors, meeting in regular session, to authorize the prioritized work to be done, beginning November 13, 2024, on the Invest Sauk: Driving Innovation, Building A Resilient Economy and Empowering Business Growth plan with Medium Giant for an amount of \$110,000.

Approved for presentation to the County Board by the Economic Development Committee and the Executive & Legislative Committee this 12th day of November 2024

Consent Agenda Item: [] YES [X] NO


Fiscal Impact: [] None [X] Budgeted Expenditure [] Not Budgeted

Vote Required: Majority = X 2/3 Majority = _____ 3/4 Majority = _____

The County Board has the legal authority to adopt: Yes X No _____ as reviewed by the Corporation Counsel, , Date: 11-05-2024

Offered/passage moved by SAUK COUNTY ECONOMIC DEVELOPMENT COMMITTEE:


Mark "Smooth" Dettler, Chair ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Robert Prosser, Vice Chair ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Peter Kinsman, Secretary ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Bryant Hazard, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Nathan Johnson, Supervisor ☐ Aye ☐ Nay ☐ Abstain ☒ Absent


Marty Krueger, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent



Timothy McCumber, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent

Executive & Legislative Committee


Timothy McCumber, Chair ☐ Aye ☐ Nay ☐ Abstain ☐ Absent



John Deitrich, Vice Chair ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Sheila Carver, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Mark "Smooth" Dettler, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Lynn Eberl, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent



Marty Krueger, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Brian L. Peper, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Dennis Poljka, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent


Patricia Rego, Supervisor ☒ Aye ☐ Nay ☐ Abstain ☐ Absent

Fiscal Note: The 2024 Administrator's Budget includes Economic Development carryforward funding in the amount of \$155,714 of which \$110,000 may be used to implement three prioritized elements of the Invest Sauk economic development strategy to begin in Fiscal Year (FY) 2024 (November 13, 2024) under the direction of the County Administrator and Economic Development Director.

Any additional prioritized elements of the plan will be incorporated into upcoming FY 2026 and beyond budgets submitted through the Economic Development Committee for vote by the full Board of Supervisors under current budget parameters. 

MIS Note: Nothing will be needed from the Sauk County MIS team. All website programming and plugins will be created, implemented and managed by Sauk County's current Marketing Agency of Record, Medium Giant, and the Economic Development / Brand Marketing team in the Administrator's Office.

RESOLUTION # 89-2024

Resolution to approve purchase of Sauk County Mobile Command Post from LDV Inc., Burlington, WI and Amend the 2024 Budget.

Resolution offered by the Executive & Legislative Committee and Finance, Personnel, and Insurance Committee

Resolved by the Board of Supervisors of Sauk County, Wisconsin:

BACKGROUND: The Emergency Management Mobile Command Post (MCP) is a vital part of emergency response in Sauk County. The MCP serves as a self-contained Incident Command Post and provides command and communication capabilities to first responders during natural disasters, Emergency Response Team (ERT), critical incident negotiations, preplanned events, and general emergencies requiring a large emergency services response. The existing MCP is 21 years old and has become unstable and unreliable for emergency deployment. Corrective action requires parts that are no longer available and retrofitted parts could be not warranted or certified against breakdown. The proposed vehicle to be constructed by LDV has a freightliner frame, chassis, suspension, and braking system, as well as upgraded safety features and technology updates that were not available 21 years ago. This vehicle is extremely valuable in helping emergency response teams effectively manage and respond to large-scale multijurisdictional incidents, provide accountability, and assist with mitigation and recovery post incidents. The new MCP will serve as a backup for Sauk County Dispatch and the Emergency Operations Center for all county-wide emergency operations. The new MCP addresses expectations for Sauk County Police, Fire and Emergency Medical Services (EMS) Chiefs based upon the limitations of the current MCP. The unique special vehicle design of a MCP limits the number of manufacturers for comparable pricing options. LDV, in business for 45 years and located in Burlington, WI has provided similar mobile command post vehicles to many departments in Wisconsin and throughout the Midwest. On-site service is available by 24/7 dispatch and more extensive repairs are made locally reducing travel and out of service time. Based upon prior performance, the anticipated service life of LDV emergency vehicles is 20-25 years. Delivery time for new MCP is 14-16 months, payment terms 50% down payment, 50% net 30.

THEREFORE, BE IT RESOLVED, by the Sauk County Board of Supervisors, met in regular session, hereby authorizes Sauk County Emergency Management to purchase a new Mobile Command Post for \$864,311 funded through general fund balance and amend the 2024 budget.

Approved for presentation to the County Board by the Executive and Legislative Committee, this 4th day of November 2024.

Consent Agenda Item: [] YES [X] NO

Fiscal Impact: [] None [] Budgeted Expenditure [X] Not Budgeted

Vote Required: Majority = _____ 2/3 Majority = X 3/4 Majority = _____

The County Board has the legal authority to adopt: Yes X No _____ as reviewed by the Corporation Counsel, [Signature], Date: 11-05-2024.

Offered and passage moved by the Executive and Legislative Committee:

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☐ Aye ☒ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☐ Aye ☒ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☐ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Ave ☐ Nav ☐ Abstain ☐ Absent

☒ Aye ☐ Nay ☐ Abstain ☐ Absent

☒ Ave ☐ Nav ☐ Abstain ☐ Absent

Supervisor: Gaile Burchill

110 unassigned fund balance being greater than \$35 million.

111

112 MIS Note: No MIS Note.

MMH



180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 767-2529
Direct: +1 (262) 763-0147
www.ldvusa.com

**PRELIMINARY
SPECIFICATIONS FOR:**

**SAUK CO EM (WI)
MOBILE COMMAND CENTER**

LDV PROPOSAL # S36MCC-36113-24

October 10, 2024



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 767-2529
Direct: +1 (262) 763-0147
www.ldvusa.com

TABLE OF CONTENTS

PRICING PAGE:.....	3
CHASSIS:	4
BODY:	6
PAINT / GRAPHICS:	9
DRIVER / PASSENGER CAB AREA:	9
WALLS, CEILING AND FLOOR:	10
GALLEY / LAVATORY:	11
SEATING:	11
CABINETS:	12
HVAC SYSTEM:	12
AC ELECTRICAL SYSTEM:	13
DC ELECTRICAL SYSTEM:	16
EMERGENCY LIGHTING / SIRENS:	17
AUDIO / VIDEO:	18
MAST AND MAST MOUNTED EQUIPMENT:	20
RADIOS:	21
COMPUTER NETWORK AND EQUIPMENT:	21
MISCELLANEOUS ELECTRONICS:	22
EXTERIOR STORAGE COMPARTMENTS:	22
MISCELLANEOUS OTHER:	23



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 767-2529
Direct: +1 (262) 763-0147
www.ldvusa.com

PRICING PAGE:

Total price per unit as specified, FOB Origin

\$864,311.00

Delivery charge: Not included

\$0.00

Total price per unit

\$864,311.00

Delivery terms: Ask your Sales Representative.

Payment Terms: 50% down payment, 50% net 30.

Quote is firm for 30 days from specification date.

Quoted price does not include any applicable FET, federal, state or local tax unless specified.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
1.00		<p><u>CHASSIS/BODY DIMENSIONS:</u></p> <ul style="list-style-type: none"> 26' walk-in van • Wheelbase of chassis: 250" • Overall length of apparatus: 425" • Overall apparatus width, rub rail to rub rail: 99" • Overall height of apparatus (loaded): 134" • Interior walkway height raw body: 83" • Interior walkway height finished: 81.5" • Interior walkway length: 312" • Interior raw body width: 96" • Interior finished body width: 87" <p>Final measurements are dependent on body builder, chassis components, axles, tires, frame, suspension, and roof-mounted equipment.</p>
2.00		<u>CHASSIS:</u>
2.01	1	<p>2023 Freightliner MT-55 forward control chassis. 26,000-lb GVWR with hydraulic brakes and air suspension</p> <p><u>ENGINE:</u></p> <ul style="list-style-type: none"> • Cummins B6.7 260 HP @ 2400 RPM, 2600 GOV, 660 LB/FT @ 1600 RPM • 2008 CARB emission certification - clean idle • 12V 200 amp 28-SI Quadramount pad alternator • (2) model 1131, group 31, 12 volt maintenance free 1900 CCA threaded stud batteries • 18.7 CFM air compressor with internal safety valve • GVG, Fire and emergency service vehicles engine warning • Exhaust brake integral with variable geometry turbo with On/Off dash switch • Engine aftertreatment device, automatic over the road active regeneration and dash mounted single regeneration request/inhibit switch • 10 gallon DEF tank RH frame mtd • LH horizontal tailpipe, exit forward of rear tires • Antifreeze to -34F, OAT (nitrite & silicate free) extended life coolant • Gates Blue Stripe coolant hoses or equivalent • 1000 watt/115 volt block heater <p><u>TRANSMISSION:</u></p> <ul style="list-style-type: none"> • Allison 2200 EVS automatic transmission with park pawl and PTO provision • Synthetic transmission fluid (TES-295 compliant) <p><u>FRONT AXLE AND EQUIPMENT:</u></p> <ul style="list-style-type: none"> • 10,000# single front axle • Front oil seals • Synthetic 75W-90 front axle lube • TRW TAS-65 power steering <p><u>FRONT SUSPENSION:</u></p> <ul style="list-style-type: none"> • 10,000# taperleaf front suspension • Front stabilizer bar • Front shock absorbers



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item Qty

REAR AXLE AND EQUIPMENT:

- 17,500# single rear axle
- 5.13 rear axle ratio
- Synthetic 75W-90 rear axle lube

REAR SUSPENSION:

- 18,000# Airliner rear suspension
- Manual dump valve for air suspension w/indicator light, w/o gauge
- Dual instant response rear suspension leveling valves
- Rear swaybar
- Rear shock absorbers

BRAKE SYSTEM:

- Hydraulic brake package w/optional air supply
- 4S/4M ABS without traction control

FRAME:

- 5/16" x 2.81" x 9-1/8" steel frame, 80ksi

FUEL TANKS:

- 60 gal. rectangular steel fuel tank - between rails

TIRES:

- 255/70R22.5 16 ply radial front tires
- 255/70R22.5 16 ply radial rear tires

WHEELS:

- 22.5X8.25 10-hub pilot HP 5-hand steel disc front wheels
- 22.5X8.25 10- hub pilot 5-hand steel disc rear wheels

CAB EXTERIOR:

- Dual electric horns
- Daytime running lights

CAB INTERIOR:

- Compact air conditioner compressor
- Auto self-reset circuit breakers and fuses
- Tilt steering column

INSTRUMENTS & CONTROLS:

- Green gauge backlighting
- Driver message center W/LCD display, 24 warning lamps, data linked, AMI
- Electronic MPH speedometer with secondary KPH scale, without odometer
- Electronic 3500 RPM tachometer
- Electric engine oil pressure gauge w/warning lamp and alarm
- Electric engine coolant temp gauge w/warning lamp and alarm
- Digital voltage display integral with driver display
- Elec fuel gauge & low fuel indicator lamp
- Automatic transmission oil temp gauge w/warning lamp
- Engine hour meter, integral to message center LCD
- Intake mounted air restriction indicator with graduations
- 97 dB backup alarm
- Cruise control switches



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
		<ul style="list-style-type: none"> • Programmable RPM ctrl w/low voltage auto high idle & RPM ctrl switches • Wagner 7212 turn signal flasher <p>Note: chassis specifications are from freightliner custom chassis and are subject to change without notice.</p>
2.02		<p><u>CHASSIS WARRANTY:</u></p> <ul style="list-style-type: none"> • Three (3)-year/50,000 mile Freightliner MT-55 chassis warranty. • Three (3)-year/unlimited miles Cummins engine warranty. • Five (5)-year/unlimited miles Allison EVS transmission warranty.
2.03	1	Federal Signal Back-up alarm model 210331.
2.04	1	<p>Chassis starter interlock system.</p> <ul style="list-style-type: none"> • Chassis starter is disabled when any of the connected systems is not ready for vehicle travel. • Audio warning will sound if ignition is turned on • Multiplex screen will show a which device is not stowed and engaging the interlock. • Override button allows for moving the vehicle in an emergency situation.
2.05	1	Block heater shall be controlled through the Intel-I-Touch™ multiplex control screen.
2.06	1	US DOT triangle reflector kit with three (3) triangles, for compliance with FMCSA regulations. Includes plastic storage case. Kit will be shipped loose in the vehicle.
2.07	1	Stainless steel wheel liners with braided stainless steel valve stem extenders.
3.00		<u>BODY:</u>
3.01	1	<ul style="list-style-type: none"> • Load space area shall be 83" high x 96" wide x 26' long all aluminum step van body. • Driver sedan door with slider window, door skin shall be chemically bonded to door frame structure reducing the amount of rivets required. Door shall have continuous stainless steel piano hinge and two (2) nylon straps. • Passenger sedan door with slider window, door skin shall be chemically bonded to door frame structure reducing the amount of rivets required. Door shall have continuous stainless steel piano hinge and two (2) nylon straps. • Sedan doors shall have a 0.125" aluminum tread plate step well for 18" skirt depth. • Sedan doors shall have black non-skid tape on all door entry sills. • Sedan doors shall have polished aluminum TriMark flush mounted locking hardware with self-aligning rotary latch and matching key locks. Outside door handles not to exceed 50" from ground. • Aluminum alloy double H wall beam, 6005-T5 alloy, 3" x 3" wide at the base, 1.5" wide at the top, 0.125 wall thickness. Studs feature machined wire pass-throughs, and raised adhesive control features on base. • I-beams shall be chemically bonded to sidewalls eliminating the need for additional rivets. Buck-rivets will be used to fasten the top, bottom and rub rail. Use of two-sided tape is not acceptable. • Body shall have 0.125" strain-hardened aluminum alloy 5052-H36 side panels. The upper panels shall be free of rivets allowing for smooth graphics application. • Skirt supports, 1.5 x 1.5 x 0.125 angle to reinforce skirt edge and hold bottom edge in a straight line. 0.188 x 1.00" flat braces placed at 4' intervals and riveted to lower wall angle and floor to maintain sidewall skirt rigidity. • NFPA 1901 embossed 0.125" aluminum tread plate roof attached to 3" x 1 1/2" x 0.125"



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
		<p>extruded aluminum roof bows on 16" centers. Bows are 2" skip welded every 12". Tread plate seams shall be continuous welded. Perimeter of roof shall be chemically sealed.</p> <ul style="list-style-type: none"> • Lift-up molded fiberglass hood with chrome grill insert. Hood shall have integrated headlamps and turn signal indicators and dual assist gas charged lift shocks. The use of mechanical assist springs is not acceptable. • Extruded aluminum floor with interlocking planks, 1.88" high x various widths, 0.125" top surface. 6005-T5 alloy and temper. Heavy-duty thick-wall extruded planks fore and aft of all floor cutouts and every 5th plank in all other areas. Planks made of 6005-t5 alloy and temper, 0.250" thick top surface. • Bright polished front bumper. • Tinted safety plate glass windshield with driver and passenger sun visors. • Full width 12" deep heavy-duty aluminum rear bumper with center step, painted to match the body. • Integral cab air conditioning and heating system with dash controls. • Velvac heated remote control rear view mirrors with dash controls. Upper mirror has 62-sq.in. of flat surface and lower mirror has 30-sq.in. of convex surface. Mirror has a fold-away arm. • Driver seat shall be Seats Inc. Magnum 200 mechanical suspension seat on fixed pedestal. Seat shall be covered in black cloth and have arm rests, lumbar support, tilt back and 3-point seat belt. • Intermittent windshield wiper/washer with single heavy-duty windshield wiper motor. • Custom front wheel cutouts for tires. • Aluminum engine box cover with acoustical and thermal insulation. • Acoustical and thermal insulation with heat shield on exterior fire-wall. • Full length skirting. Skirt shall extend 18" down from the bottom of floor extrusions. • All clearance and side marker lights to be LED. • Standard structural warranty of 5 years or 50,000 miles and standard component warranty of 12 months or 12,000 miles. • The vehicle shall be fully sanded on all exterior surfaces with no more than 150 grit to assure removal of imperfections in metal surface. All aluminum shall be chemically etched and primed prior to painting. Base body color shall be oven baked and painted to commercial truck standards. <p>Note: Specifications are from body manufacturer and are subject to change without notice.</p>
3.02	1	Install passenger jump seat with 2-point seat belt.
3.03	1	<p>32" wide x 82" high 0.125" aluminum sedan door with 21.5" wide x 25.5" high fixed window. Door shall have continuous stainless steel piano hinge, two (2) nylon door straps and an aluminum drip rail.</p> <p>NOTE: Interior window covering will be a blackout curtain.</p>
3.04	3	<p>Exterior heavy-duty knurled aluminum grab handle with chrome plated stanchions, installed at entry door.</p> <p>NOTE: Locate (1) at each entry door.</p>



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
3.05	1	Interior heavy-duty knurled aluminum grab handle with chrome plated stanchions, installed at entry door. NOTE: Locate (1) on curb side entry door inner panel.
3.06	3	Automatic LED courtesy light at entry door. NOTE: Locate (1) at each entry door.
3.07	1	Courtesy light defeat in Intel-I-Touch™ multiplex control screen. Each entry door courtesy light will be automatically deactivated where the corresponding room has the overhead lighting set to night mode.
3.08	1	Lippert Treadlite 24" wide - single - automatic electric steel entry step mounted under entry door. Product features: • Automatic LED ground light • Hold/Cycle switch that allows step to remain extended unless ignition is turned on.
3.09	1	Lippert Treadlite 30" wide - single - automatic electric steel entry step mounted under entry door. Product features: • Automatic LED ground light • Hold/Cycle switch that allows step to remain extended unless ignition is turned on.
3.10	1	Whelen Stop/Turn/Tail/Backup light set. Includes two of each of the following: • Whelen M6FCV4 polished chrome vertical housings for four M6 series lighthead. The fourth light head will be an emergency flasher as specified in the DC Emergency Lighting section. • Whelen M6 series LED arrow shaped amber turn signal, model number M62T. • Whelen M6 series LED brake/tail light heads, model number M62BTT. • Whelen M6 series LED back-up light heads, model number M62BU.
3.11	1	Cast Products LP0004-1-B aluminum license plate mounting frame with LED light.
3.12	1	Entire underside shall be undercoated. Includes floor extrusions, step wells and aluminum compartments.
3.13	1	LDV rear mud flaps. Includes anti-sail brackets when required.
3.14	1	Flat floor slide-out room extension fabricated with a structurally rigid welded aluminum tube design with a fully bonded aluminum shell. During deployment an electronic control system automatically expands the room extension and lowers the floor to flush position. Features: • Electric over hydraulic control system programmed to lower the slide out to floor height after full extension. • Awning that automatically extends and retracts over the top of the room to protect from weather and debris. • Full perimeter double rubber bulb seal with an additional seal in the fully extended and fully retracted positions. • No track or hardware shall be attached to the ceiling of the body. NOTE: Slide out up to 96" length x 30" deep (full extension of 26").
3.15		Ignition Interlock to prevent vehicle from starting when any of the external extension devices are deployed.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
3.16	2	Flashing warning light for slide out. NOTE: Amber LED color.
4.00		<u>PAINT / GRAPHICS:</u>
4.01		Body paint base color shall be single color nonmetallic single stage paint from the roof line down. NOTE: Base color to be Gray - Exact color to be determined at time of order.
4.02	1	10-inch wide Custom Printed multi-colored reflective stripe on the exterior back and sides of the vehicle.
4.03	1	Custom computer-generated non-reflective vinyl graphics per customer specifications. Includes up to seventy 8"-10" letters and up to forty-five 3"-6" letters. All lettering can be shaded or outlined.
4.04	4	Custom computer-generated reflective vinyl shield. Customer shall supply true vector artwork required to produce shield.
5.00		<u>INDEPENDENCE ONYX INTERIOR:</u> <ul style="list-style-type: none"> • Wall Covering Front/Rear rooms: Chrome carpet • Wall Covering Middle room: Silver Haze FRP • Bulkheads – Carpet in front and rear room, FRP in middle room • Control console cabinet – Black laminate • Ceiling: <ul style="list-style-type: none"> o Center (ductwork) #HAT2-C0111 Charcoal Gray Texture Powder Coated o Outside Silver Mist carpet o Trim: #HAT2-C0111 Charcoal Gray Texture Powder Coated • Floor Covering: #150 Onyx PVC Flooring • Office Chairs: Black • Cabinets: #HAT2-C0111 Charcoal Gray Texture Powder Coated Aluminum with anodized trim. • Powdercoat color for slideout valance and interior door panel <ul style="list-style-type: none"> o #HAT2-C0111 Charcoal Gray Texture Powder Coated • Vinyl/fabric coverings: Charcoal Vinyl • Counters and Tables: Carbon Mesh Laminate with Black T-molding <p>Note: Manufacturer reserves the right to substitute equivalent materials.</p>
6.00		<u>DRIVER / PASSENGER CAB AREA:</u>
6.01	1	Walk-in van custom cab area finishing. <ul style="list-style-type: none"> • Cover cab doors with aluminum panels powder coated. • Heavy-duty rubber grab handle on each door. • Panels covered with vinyl or fabric above driver and passenger doors. • Vehicle height sign on dash. • Insulated black rubber mat in driver and passenger toe plate area. • Insulate walls in kick plate area and install black carpeted panels. • Vehicle shall have a Final Stage Vehicle Certification and Altered Vehicle Certification as required by Federal Motor Vehicle Safety Standards (FMVSS) 49 CFR Part 567.5 and 567.7 • Payload sticker in cab area with vehicle axle load ratings and available axle payload as built.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
6.02	1	Engine cover convenience package option with cupholder and document holder.
6.03	1	Work area on passenger side covered with laminate to match rear countertops and trimmed with vinyl T-molding.
6.04	1	Custom fabricated console to house Intel-I-Touch™ Control electrical distribution components and control panels. Console shall be located in the overhead console above the windshield. The entire console shall be constructed of 3/4" plywood. The face shall be finished with laminate the bottom shall be covered with vinyl.
6.05	1	Red/Clear LED dome light with 3-position switch, red/off/white.
6.06	1	Three (3) camera rear view system with 7" LCD color monitor. System includes left, right, and rear vision day/night cameras.
6.07	1	AM/FM stereo with Bluetooth and one (1) pair of 6" x 9" speakers.
6.08	1	Blackout curtains with magnetic securement for all cab area windows. Curtain specs: <ul style="list-style-type: none"> • Woven fabric made of pigmented and acrylic top coated 45% polyester / 55% cotton fabric • Tensile Strength: 283 lbs. x 214 lbs. • Manufacturer's 5-year limited warranty • Seams shall be double stitch/single fold • Meets California State Fire Marshall requirements for flame retardancy - Title 19, CPAI-84 (Section 6), and FMVSS-302
7.00		<u>WALLS, CEILING AND FLOOR:</u>
7.01		Insulate walls with a minimum of 2-1/2" of fiberglass insulation. Cover interior body side posts with 1/2" plywood sub wall.
7.02		Cover sub wall with smooth finish Kemlite 0.075" fiberglass reinforced plastic (FRP) lining. Wall covering shall be a continuous piece front to back, no seams acceptable.
7.03		Cover sub wall with ribbed loop pile carpet.
7.04		Insulate ceiling with a minimum of 2-1/2" of fiberglass. <ul style="list-style-type: none"> • Cover interior roof beams with 1/2" plywood. • Modular panel design allows for manageable future additions and repairs. • Plywood Panels covered in acoustical fabric.
7.05		Floor underlayment to be 5/8" exterior grade tongue and groove structural plywood, 6 ply, face veneer plugged and sanded.
7.06		Lonseal Loncoin II Flecks non-skid commercial grade PVC flooring. The flooring shall be continuous, one piece full length, full width, no seams.
7.07		Vinyl cove molding (mop board) at base of wall, 2-1/2" high. Installed where required.
7.08	2	Flush pocket door covered in laminate, installed on heavy-duty aluminum c-channel track with two (2) three-wheel roller trucks and soft open/close feature. Pocket door shall have recessed handle and magnetic closure to keep the door open/closed. NOTE: Pocket doors to be FRP on the galley side and carpeted on the front/rear room side.
7.09		All bulkheads shall be covered with Kemlite 0.075" FRP. Trim exposed edges of bulkheads with rounded anodized aluminum trim where applicable. NOTE: For bulkheads in middle room.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
7.10		All bulkheads shall be covered with materials to match walls. Trim exposed edges of bulkheads with rounded anodized aluminum trim where applicable. NOTE: For carpeted bulkheads in front and rear rooms.
7.11	1	Cover load space door with powder coated aluminum panel with heavy-duty rubber grab handle. NOTE: Interior window covering will be a blackout curtain.
7.12	1	Hehr street side mounted 30" wide x 19" high flush mount deep-tint horizontal sliding egress window with screen. NOTE: Interior window covering will be a blackout curtain.
7.13	2	Blackout curtains for entry door windows. NOTE: Locate (1) on entry door window and (1) on street side egress window.
8.00		<u>GALLEY / LAVATORY:</u>
8.01	1	Microwave oven, minimum 1.0 cu. ft., 1000-watt. NOTE: Current model is Panasonic NN-SU656B 1.3 Cu. Ft. Black Countertop Microwave Oven
8.02	1	Keurig Coffee maker. NOTE: K475. Strapped to wall for transport.
8.03	1	Norcold DC751BB DC powered refrigerator with the following features: • 2.7 cu. ft. capacity. • Freezer shelf for ice cube tray. • Door bin holds 2-liter containers. • Integrated door latch. • 12/24 Vdc
9.00		<u>SEATING:</u>
9.01	7	Space Air Grid office chair 5560 black with armrests, five caster spider base, and adjustable height.
9.02	4	Securement strap with buckle installed under counter to secure office chair.
9.03		Fabricate and install fixed bench seating with removable cushions as shown on drawing. Bench seat cushions shall be covered in heavy-duty vinyl.
9.04		Fabricate and install flip-down bench seating as shown on drawing. Bench seat cushions shall be covered in heavy-duty vinyl. Bottom seat cushion will be installed on Zico Quic-Seat® fold down spring loaded seat brackets.
9.05		<u>BENCH SEAT REQUIREMENTS:</u> • Foam for seat backs and bottoms shall be firm density. • All bench seating material must meet Federal Motor Vehicle Safety Standards part 571.302 Flammability of Interior Materials. • Material corners shall be squared or angled to fit precise cut of foam. • Foam shall be bonded to plywood backer with industrial grade adhesive.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
		• Attachment of fabric/vinyl to backer shall utilize industrial grade upholstery staples.
10.00		CABINETS:
10.01		Custom fabricated aluminum cabinets located as shown on drawing. Cabinet specifications: <ul style="list-style-type: none"> • Base cabinets constructed of 0.080" powder coated aluminum with anodized aluminum frames. • Base cabinet doors are double shell, formed from a single sheet of 0.080" aluminum, with a 0.040" aluminum door back attached. • Overhead cabinets constructed of 0.064" powder coated aluminum with anodized aluminum frames. • Overhead cabinet doors are double shell, formed from a single sheet of 0.064" aluminum, with a 0.040" aluminum door back attached. • Overhead cabinet doors swing up with gas spring lift supports.
10.02	6	Dry erase writing surface on overhead cabinet door.
10.03	5	LED light with on/off switch, mounted under overhead cabinet.
10.04	2	Magnetic dry erase board framed in aluminum. Includes aluminum clip frame for easy board replacement, sized as required.
10.05	3	Aluminum box pan shelf up to 36" wide. NOTE: Locate (3) in street side storage cabinet. Shelves to have welded corners.
10.06		Closet shelves shall be infinitely adjustable using mini B-line track and hardware.
10.07		Countertops shall be covered in 0.040" Wilsonart laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
10.08		Conference table covered in 0.040" Wilsonart laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
10.09	1	Powder coated 0.125" aluminum conference table base.
10.10	1	Folding leaf for conference table.
11.00		HVAC SYSTEM:
11.01	2	Ducted low profile rooftop air conditioner controlled through multiplex control system. Includes: <ul style="list-style-type: none"> • 13,500 nominal Btu/hr air conditioner with condensate pump. • Chill Grille Assembly with 6,000 Btu/hr heat strip • Louvered Ceiling Vents, as required NOTE: Locate (1) in middle room and (1) in rear room.
11.02	1	Ducted low profile rooftop air conditioner controlled through multiplex control system. Includes: <ul style="list-style-type: none"> • 15,000 nominal Btu/hr air conditioner with condensate pump. • Chill Grille Assembly with 6,000 Btu/hr heat strip • Louvered Ceiling Vents, as required NOTE: Locate in front room.
11.03	1	Broan model 174 wall mount 5,120 Btu/hr electric heater. NOTE: Locate in rear room.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
11.04	2	5,100-12,000 Btu/hr direct discharge, 12Vdc powered, diesel-fired furnace with individual thermostat control. Exhaust shall be routed to the street side. NOTE: Locate (1) in front room and (1) in middle room.
12.00		AC ELECTRICAL SYSTEM:
12.01	1	Power Tech 20-kW 120/240Vac liquid-cooled diesel generator with air bag mounts installed in a custom fabricated compartment. Generator features: <ul style="list-style-type: none"> • Tier 4F Emissions • USTC Certified Manufacturer • Warranty: 2 years from date of purchase, or 3000 hours whichever comes first, or 36 months from the date of manufacture. • Four point air bag mounting system • Four-cycle water cooled diesel engine • Radiator cooled, direct mounted • High-coolant temp and low oil pressure shutdown sensors • Spin-on fuel and oil filter • Single side service • Typical Gallon Per Hour fuel consumption: 25% load = 0.45, 50% load = 0.90, 100% load = 1.80 <p>Compartment shall be constructed to the following specifications:</p> <ul style="list-style-type: none"> • 0.187" aluminum with all welded seams. • 2" deep 0.125" aluminum box pan doors and 0.125" aluminum frames. • Door frames riveted to the body and welded to the compartments. • Stainless steel door hinges attached with stainless steel machine screws. • Flush mounted door handles with slam latches. • 0.100" aluminum treadplate panels on interior door surfaces. • Gas charged lift/support cylinders to hold doors open at 90°. • Industrial grade neoprene gasket door seals. <p>NOTE: Generator exhaust shall be routed to the street side of the vehicle.</p>
12.02	1	ACData surge suppressor for protection of entire AC power system. Product features: <ul style="list-style-type: none"> • UL listed: UL1449 3rd Edition • LED visual verification of status



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
12.03	1	<p>LDV exclusive Intel-I-Touch™ vehicle automation control system.</p> <p>A multiplexed vehicle automation system must be incorporated into a common touch screen(s) that is custom programmed to monitor and control onboard systems as described throughout the specifications. The automation system software must allow simultaneous distribution of information to multiple onboard control/monitoring stations and the software must be updateable and configurable as required. This system is mandatory as it simplifies start up procedures, contains fewer operating components, reduces operational start-up time, reduces the total amount of wiring in the vehicle and includes error detection protocols and troubleshooting features.</p> <p>Features include:</p> <ul style="list-style-type: none"> • One (1) 10" LCD touch screen with custom graphics for control and monitoring systems • AC power distribution control and monitoring for the generator with power management • DC power distribution control and monitoring • Manual or automatic generator control • HVAC and temperature control. • Interior and exterior lighting control • Automatic power transfer switches • Automated startup and shutdown procedures • Seamless control of generators, lighting, awnings and additional devices • Mast control • Safety interlocks • Battery saver feature • Generator Service Alerts <p>The system must be completely upgradeable with power modules located throughout vehicle. Additional components may be added to system with a simple software modification System capability is not to be achieved with use of multiple monitoring systems designed for specific use i.e. water monitors, battery monitors etc.</p>
12.04	1	<p>3" Touch panel for dedicated local control and monitoring of specific vehicle automation system features. Includes control layout and indicators where applicable.</p> <p>NOTE: Locate (1) in exterior workstation.</p>
12.05	2	<p>3" Touch panel with numeric display for dedicated local control and monitoring of specific vehicle automation system features including room HVAC. Display shows current room temperature and HVAC setpoint when adjusted. Includes control layout and indicators where applicable.</p> <p>NOTE: Locate (1) in middle room and (1) in rear room.</p>
12.06		<p>Night Time (Red) Lighting Mode turns the ceiling lighting in each room from white to red lights.</p>
12.07		<p>Reduced Lighting Mode is white ceiling lighting in each room have the option of All-On or Half-On.</p>



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
12.08		Leveling Control Intel-I-Touch Auto Leveling feature. Includes touchscreen indication of vehicle level and control of leveling jacks automatically, individually or in pairs. Jacks are automatically retracted as part of the Auto Shutdown process.
12.09	1	Kussmaul Auto Eject 20, 20A-120Vac shore power inlet with 25-ft. 20A-120Vac shore power cord. #091-20WP-120RD.
12.10	1	Marinco 50A-125/250Vac shore power package including: <ul style="list-style-type: none"> • Waterproof shore power inlet with cap • 50-ft. 50A-125/250Vac shore power cord • 6-ft. 50A-125/250Vac pigtail
12.11	8	20A-125Vac duplex receptacle with dual USB charging ports [one (1) Type A and one (1) Type C]. Receptacle is not dedicated to any installed equipment. NOTE: Locate (1) at each workstation, (2) in conf table base, (1) at front passenger shelf, and (1) in exterior workstation.
12.12	2	20A-125Vac duplex receptacle. Receptacle is not dedicated to any installed equipment. NOTE: Locate (1) in comms closet and (1) in electronics rack area.
12.13	2	20A-125Vac GFCI duplex receptacle. These receptacles are not dedicated to any installed equipment. NOTE: Locate (1) in galley and (1) in exterior workstation.
12.14	1	30A-120 Vac receptacle in electronics rack for future installed UPS. NOTE: Locate in electronics rack area.
12.15	2	20A-125Vac exterior GFCI duplex receptacle. NOTE: Locate (1) at curb side rear corner and (1) at street side rear corner. Receptacle will be installed with a weatherproof cover.
12.16		Wire chase wire management raceway system located as shown on drawing. Product features: <ul style="list-style-type: none"> • Satin anodized finish. The finish resists rust, corrosion and fading. Material extruded from 6063-T5 aluminum alloy. • Removable dual cover. Makes wiring easy and accessible and provides maximum flexibility for adding or relocating outlets and circuits. The cover retention is 45 lbs. straight pull for one minute. • UL Listed multioutlet assemblies. File E68073 Guide PVGT, Fittings: File E121188 Guide RJPR. Meets Article 380 of NEC and meets Section 12-3032 of CEC. • UL and cUL Listed component raceways. File E73943 Guide RJBT, Fittings: File E74343 Guide RJPR. Meets Article 386 of NEC and meets Section 12-600 of CEC. • UL5 and ADA compliant. Raceway and fittings meet UL5 specifications and can be installed in conformance with ADA requirements



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
12.17	1	<p>APC Smart-UPS 3,000VA rack mount UPS, SRT3000RMXLA (or current model). Product features:</p> <ul style="list-style-type: none"> • 3,000VA/2,700W output capacity • 120V output voltage • (8) NEMA 5-20R and (1) NEMA L5-30R output receptacles • Typical Backup Time at Half Load 19.2 minutes (1125 Watts) • Typical Backup Time at Full Load 5.7 minutes (2250 Watts) • Dimensions: 3.35"H x 17"W x 25"D <p>NOTE: Connected to rack mounted electronics and (4) workstation outlets.</p>
12.18		<p><u>AC WIRING REQUIREMENTS:</u></p> <ul style="list-style-type: none"> • All AC main wiring shall be stranded THHN wire and run in non-metallic liquid tight conduit. • All AC branch circuit wiring shall be stranded THHN wire (AWG 12 minimum) and run in non-metallic liquid tight and ENT conduit. • All electrical circuits and appliances shall conform to applicable national electrical codes.
13.00		<u>DC ELECTRICAL SYSTEM:</u>
13.01	1	<ul style="list-style-type: none"> • Six (6) Lead acid deep-cycle 6Vdc batteries. Batteries shall be installed underbody in slide out weather resistant compartment. Four (4) batteries will be separated for auxiliary equipment and two (2) batteries will be for communications equipment. • Three (3) electronic converter/chargers, 80 amp minimum output each installed underbody in weather resistant climate controlled. Compartment to draw ambient air from interior of truck and will have thermostatically controlled exhaust fan to circulate warm air to exterior (no exceptions). Converter/charger features: <ul style="list-style-type: none"> • Charges three banks of batteries at the same time. • UL listed for safety. • Manual reset circuit breaker. • Reverse battery protection. • Electronic current limiting. • High voltage protection. • All DC electrical and metering switched and monitored through the multiplex system.
13.02	18	Light, Orion 6" LED, neutral white with polished bezel and voltage regulation.
13.03	8	Light, Orion 6" LED, neutral white / red with polished bezel and voltage regulation.
13.04	6	<p>Whelen M9LZC Gradient LED Scene Light with chrome flange.</p> <p>NOTE: Locate (2) curb side, (2) rear wall, and (2) street side for upper scene lighting.</p>
13.05	6	<p>Whelen PEL2C LED light with chrome housing.</p> <p>NOTE: Locate (2) curb side, (2) rear below bumper, and (2) street side for lower perimeter lighting.</p>
13.06		<p><u>12VDC WIRING REQUIREMENTS:</u></p> <ul style="list-style-type: none"> • 2-gauge minimum copper stranded battery cable shall be used for 12Vdc main supply lines. All cable runs shall be full length, no splices. All cable terminals shall be staked and soldered. All cable shall be enclosed in convoluted polyethylene tubing and the ends of the cable shall be sealed with color-coded shrink-wrap identifying the function of the cable. • All added electrical branch circuits shall be protected from over-current by resettable circuit



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
		<p>breakers appropriately rated for the load. Only circuit breakers shall be used in the installation of added electrical branch circuit wiring (plug type fuses are unacceptable).</p> <ul style="list-style-type: none"> • Circuit breaker functions shall be identified by engraved or printed labels. • All added wiring for load runs of AWG 10, 12, 14, and 18, shall conform to MIL-W-16878/2 and/or UL1007/1569" • All added wiring for load runs of AWG 8, shall conform to MIL-W-16878/3 and/or UL1028 • Wire terminals for added circuits must conform to MIL-T-7928. Terminals shall be insulated, insulation grip, TYPE II, CLASS 2 and shall be crimped with tooling recommended by the terminal manufacturer. • All wiring shall be numbered or lettered on 6" centers minimum. • Wiring shall be protected from chafing and abrasion with convoluted polyethylene tubing (wire loom) as required. • Where wire passes through sheet metal, bulkheads and structural supports, plastic grommets shall be used to protect both wiring and wire looms. • All wire bundles shall be tied with trimmed nylon ties. • Extreme care shall be exercised to provide for easy serviceability of the system in future years. • Extreme care must be taken in the installation to avoid the engine manifold, engine exhaust, and muffler, which could expose the wiring to severe overheating during long periods of operation. Proper insulation and heat deflection panels must be installed in such areas. • A high-current 12Vdc system wiring schematic shall be provided. • These are the minimum acceptable 12Vdc wiring requirements.
14.00		EMERGENCY LIGHTING / SIRENS:
14.01	1	<p>Whelen 295SLSA6 siren with 9 low current lighting control switches. California Title 13 compliant.</p> <p>NOTE: Slide Bar Positions Control:</p> <ol style="list-style-type: none"> 1. Rear (Upper and Lower) 2. Rear (Upper and Lower), All Upper, Front Wall or "Light bar" 3. All
14.02	1	Whelen SA315P high performance speaker.
14.03	2	Whelen TLIR ION-T- Series™ Linear Super-LED® Red with clear outer lens & TIONFC chrome flange.
14.04	2	Whelen TLIB ION-T- Series™ Linear Super-LED® Blue with clear outer lens & TIONFC chrome flange.
14.05	7	Whelen M6 series, M6RC (or current model), Linear Super-LED lighthouse with internal flasher, RED LED's with CLEAR outer lens. Includes M6FC chrome flange.
14.06	7	Whelen M6 series, M6BC (or current model), Linear Super-LED lighthouse with internal flasher, BLUE LED's with CLEAR outer lens. Includes M6FC chrome flange.
14.07	1	Custom fabricated bracket to mount M6 series light above windshield, painted to match body.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
15.00		AUDIO / VIDEO:
15.01	2	<p>LG 27LQ625S-PU - 27" LED Smart TV (or current model). Product features:</p> <ul style="list-style-type: none"> • Full HD (1920 X 1080) IPS Display • Wide Viewing Angle • webOS Smart TV • 5W x 2 Stereo Speakers & Wall Mountable • (2) HDMI • Dimensions: 24.1 in x 14.5 in x 2.9 in (w x h x d), 7.7lbs <p>NOTE: Locate (1) at each forward facing workstation. Connected to local future mounted PC, off-air antenna, and the matrix switch.</p>
15.02	3	<p>Samsung 50" QLED TV (QN50Q60CAFXZA) with wall mount bracket. Product features:</p> <ul style="list-style-type: none"> • Resolution 4K • (3) HDMI, (2) USB • (2) Speakers • DTV Tuner/ATSC / Clear QAM • Dimensions: 44"(W) x 25.4"(H) x 1"(D) Weight 25.4lbs <p>NOTE: Locate (1) on each wall in front room and (1) on curb side wall in rear room. Connected to off-air antenna and the matrix switch.</p>
15.03	2	<p>ASUS VA34VCPSN Dual 1440p 100 Hz Curved Ultrawide Monitor (or current model)</p> <ul style="list-style-type: none"> • 3440 x 1440 • Integrated Speakers • 1 x HDMI (HDCP 2.2), DisplayPort 1.2, USB-C (65W) • 31.9 x 14.4 x 4.2" • weight: 14.44 lbs <p>NOTE: Locate (1) at each rear wall workstation. Connected to future mounted PC, off-air antenna, and the matrix switch.</p>
15.04	1	<p>Samsung 55" The Terrace Partial Sun Outdoor Black QLED 4K Smart TV QN55LST7TAFXZA</p> <ul style="list-style-type: none"> • Resolution 4K • (3) HDMI, (1) USB • (2) Speakers • DTV Tuner/ATSC / Clear QAM • Dimensions: 49.1"(W) x 28.7"(H) x 2.4"(D) Weight 64.6lbs <p>NOTE: Locate (1) in exterior workstation. Connected to off-air antenna and the matrix switch.</p>
15.05	1	<p>Weatherproof single door exterior work station and TV/monitor compartment. Constructed from 0.125" aluminum with all welded seams and hinged at the top.</p> <p>Includes:</p> <ul style="list-style-type: none"> • Internal flip down work surface • LED strip light (illuminates when door is opened) • Gas charged lift support and locking latch



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
15.06	1	AXIS IP perimeter surveillance system including: <ul style="list-style-type: none"> • (1) F9114 Main camera unit (1080p @ 30fps) • (4) F2105-RE 108° Sensor units w/ extension cables <ul style="list-style-type: none"> ○ 1 - rear view ○ 1 - front view ○ 1 - left side view ○ 1 - right side view • (1) AXIS D1110 4k Video Decoder to send camera quad view to matrix switcher.
15.07	1	JACK® model OA8500 Digital HDTV Antenna + Mount with SureLock™ DTV Signal Meter. No crank up, built in Amplifier and 360° rotation for improved reception.
15.08	1	Extron DXP 88HD 4K PLUS 8X8 HDMI Matrix Switcher. 60-1495-21 NOTE: Inputs: -Inboard Mast Cam -Outboard Mast Cam -Perimeter Cameras -Workstation CS Rear wall PC loop-thru -Workstation SS Rear wall PC loop-thru -Exterior Workstation -Conference Table -Centered on rear wall raceway Outputs: (6) mounted TVs (2) mounted Monitors
15.09		Extron Transmitter wall plate for HDMI - 60-1421-13 DTP T HWP 4K 231 D • Transmits HDMI plus control and analog audio up to 230 feet (70 meters) over a shielded CATx cable • Supports computer and video resolutions up to 4K NOTE: Locate (1) in conf table base, (1) centered between rear wall workstations, and (1) in exterior workstation.
15.10	2	Extron Transmitter with Loop-Thru for HDMI - 60-1491-12 DTP T HD2 4K 230 • Transmits HDMI plus control and analog audio up to 230 feet (70 meters) over a shielded CATx cable • HDMI out to local monitor • Supports computer and video resolutions up to 4K NOTE: Locate (1) for each rear wall PC. Connected to local monitor and matrix switch.
15.11	1	Bogen TPU-15 (or current model) paging amplifier with two (2) Whelen SA315P (or current model) speakers.
15.12	1	Audio Technica wireless microphone system interfaced to paging amplifier.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
16.00		MAST AND MAST MOUNTED EQUIPMENT:
16.01	1	<p>Fireco 2300 series CX.4003N heavy-duty non-locking telescoping pneumatic mast.</p> <p>Mast features:</p> <ul style="list-style-type: none"> • 187 lb. max top load capacity • 38' 9" extended height • 6' 9" nested height <p>Includes:</p> <ul style="list-style-type: none"> • KEY-WAY breakaway nylon key prevents tower rotation. Easily replaceable. • Air safety valve for over pressure release and condensation drainage. • Water drainage holes to avoid freezing at low temperatures. • Interlock to prevent vehicle from being driven with mast raised. • Fireco tower does not require routine lubrication. • Mast cap covers the top of all tower sections when the tower is in the retracted position keeping dirt and moisture out of the tower when stowed.
16.02	1	Gast 3/4-hp compressor with connected remote mount 20-gallon air tank.
16.03	1	Custom fabricated 0.125" aluminum Nycoil cylinder painted to match body color.
16.04	1	Custom fabricated 0.125" aluminum mast cover painted to match body color.
16.05	1	Custom fabricated bracket on mast to mount two individual camera systems.
16.06	1	Mast lookup light mounted on mast.
16.07	1	Weatherproof mast up/down control switch on exterior of vehicle.
16.08	2	<p>AXIS Q6318-LE PTZ Dome Network Camera</p> <ul style="list-style-type: none"> • 4K UHD and 31x optical zoom • Axis Sharpdome technology with Speed Dry • Optimized IR with power-efficient, long-life 850 nm IR LEDs, range of reach 300 m (984 ft) or more depending on the scene • Built-in laser that provides laser focus for precise focus and quick-zoom functionality, it allows you to easily follow fast-moving objects
16.09	2	<p>Axis D1110 4K Video Decoder</p> <ul style="list-style-type: none"> • Enables monitors that support HDMI to display live video from Axis network cameras • 4K Video with HDMI Out • Sequence and Multiview (up to 8 cameras)
16.10	2	<p>SD Memory Card for IP camera. The SD card shall record mast camera allowing it to be downloaded and viewable via an IP address.</p> <p>NOTE: 64GB</p>



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA
Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
17.00		<u>RADIOS:</u>
17.01		Primary 12Vdc power leads for communications radios shall be minimum 2-gauge copper stranded wire with soldered crimp-on end connectors (gauge based on radio requirements). Cables shall be enclosed in convoluted tubing and function identified with colored shrink-wrap. Power to radios shall be controlled by a continuous-duty switch actuated by the auxiliary battery disconnect switch.
17.02	8	Prewire and make installation provisions for communications radio. Installation includes: <ul style="list-style-type: none"> • NMO-style base on the roof or antenna raceway, as applicable. • LMR195 antenna cable routed to radio transceiver location in Carlon Carflex ENT conduit. • 12Vdc power routed to radio transceiver location. NOTE: Locate (3) on rear wall, (2) in conf room above bench seat, (1) in cab, and (2) in exterior workstation.
17.03		Install hinged panels under countertops to conceal radio transceivers where applicable.
17.04	2	Single 3"H x 3"W x 12'L square aluminum tube antenna raceway on the roof of the apparatus. Antenna raceway will penetrate the roof at one location, to be determined. Includes the following: <ul style="list-style-type: none"> • 3" high x 3" long aluminum access cover at each antenna base location on the side of the tubing for access to antenna base and coax cable. • Access covers with watertight gasket and attached with four (4) stainless steel machine screws. Raceway tube to have nut-serts installed for access cover attachment. • Carlon Carflex ENT conduit routed from antenna raceway penetration location to radio transceiver locations.
17.05	9	Magnetic microphone holder. Magnetic Mic MMSU-1. NOTE: Locate (1) for each radio mic and (1) for siren mic.
18.00		<u>COMPUTER NETWORK AND EQUIPMENT:</u>
18.01	16	RJ-45 Cat6 computer network jack with Cat6 cable routed through Carlon Flex-Plus ENT conduit or raceway (as applicable). NOTE: Locate (2) per workstation [(1) above counter in raceway and (1) below counter for PC], (4) in conf table base, (1) at passenger shelf, (1) at printer, and (2) in exterior workstation.
18.02	1	Leviton 69270-U24 24-port Cat6 rack mount patch panel.
18.03		Certified 18" Cat6 patch cord. As Required.
18.04		Certified 36" Cat6 patch cord. As Required.
18.05	1	Cable Certification Report confirming that network wiring complies with Cat6 specifications.
18.06	1	NETGEAR 24-port Gigabit Ethernet Unmanaged PoE+ Switch. GS324P-100NAS.
18.07	1	Brother Multi-Function Laser Printer (MFC-L3780CDW) Product features: <ul style="list-style-type: none"> • Black/white or color print, copy, scan and fax • Built-in dual band wireless (2.4GHz / 5GHz)5, Gigabit Ethernet and Wi-Fi Direct • Dimensions (W X D X H) 18.2 x 16.1 x 15.8 in; 47.8 Lbs.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
18.08	4	Prewire for customer installed computers. Prewire includes 110Vac outlet below counter and Dual USB cables run from computer to wall plate in raceway above counter. NOTE: Locate (1) at each workstation. Outlets to be Red and connected to the rack mounted UPS.
18.09	1	Cradlepoint E3000 cellular router with WiFi (5G Modem) and 1-year NetCloud Enterprise Branch Essentials Plus Advanced Plan.
18.10	1	Cradlepoint MC400 5GV Wireless Cellular Modem (BF-MC400-5GB) for E300/E3000 Enterprise Branch Routers.
18.11	1	Cellular modem 9 in 1 antenna with GNSS. PCTEL GL9X1AX Multi-Band MIMO High Rejection 5G & 4G LTE WiFi GNSS 5x SMA Male 4x RP SMA Male, Threaded-Bolt Mount, 17 FT Cabling With SMA Connectors for Cell/GNSS, and RP-SMA for WIFI, Black.
18.12	1	Cellular modem 5 in 1 antenna. PCTEL GL4X4-SF-PLK Multi-Band MIMO High Rejection 5G & 4G LTE GNSS 1x SMA Male 4x RP SMA Male, Threaded-Bolt Mount, 17 FT Cabling With SMA Connectors for Cell/GNSS, Black.
19.00		MISCELLANEOUS ELECTRONICS:
19.01	1	Middle Atlantic Products, Inc. MRK-4026 forty-space 19" wide x 26.5" depth (24" useable depth) open framed electronics equipment rack with caster base. Rack can easily slide out from its fixed position to allow side access to rack equipment.
19.02	1	Middle Atlantic VFD-40 Vented front door with Thumb Latch (No Key Lock).
19.03	1	Middle Atlantic MW-4FT top fan panel, with two (2) 50 cfm ventilation fans, QFAN.
19.04	2	Middle Atlantic PD-815SC-NS 15 amp power strip with eight (8) outlets. Includes PB-XS rack mounting bracket.
19.05	1	Cast Products EB00013-1 (or current model) cast aluminum box with key lock. The rear of the box will be removed to allow cables to be passed into the vehicle. NOTE: Locate (1) street side with pass-thru into rear room.
19.06	1	Shroud with weatherproof pass-through hatch installed in the door of the input box.
19.07	1	Exterior input box door painted to match body.
20.00		EXTERIOR STORAGE COMPARTMENTS:
20.01	1	Single door underbody storage compartment with approximate interior dimensions 11" high x up to 24" wide x 25" deep constructed from 0.125" aluminum with all welded seams. NOTE: Locate curb side for slide out pump.
20.02	1	Single door underbody storage compartment with approximate interior dimensions of 15" high x up to 60" wide x 25" deep constructed from 0.125" aluminum with all welded seams. NOTE: Locate street side for mast compressor. Install divider in compartment to allow storage in remaining space.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA
Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
20.03	1	Weatherproof surface mounted exterior access door to access white board. Door to be constructed from 0.125" aluminum with all welded seams and hinged at the top. Includes gas charged lift support and locking latch. NOTE: Locate curb side forward of exterior workstation.
20.04		Compartments listed above will be constructed to the following specifications: <ul style="list-style-type: none"> • Sweep out type bottoms with 1/2" drain holes. • 2" box pan doors and door frames fabricated from 0.125" aluminum. • Door frames shall be riveted to the body and welded to the compartments. • Compartments shall have an LED light that illuminates when the door is opened. Compartment doors will be constructed to the following specifications: <ul style="list-style-type: none"> • Stainless steel hinges attached with stainless machine screws. • Slam latches and flush mounted handles. • 0.100" bright polished aluminum diamond plate on interior surfaces fastened with stainless hardware. • All doors shall be sealed with industrial grade neoprene gasket.
21.00		MISCELLANEOUS OTHER:
21.01	1	Carefree Mirage lateral arm 110VAC power awning (up to 15ft) with the following features: <ul style="list-style-type: none"> • Motion Detection System to prevent wind damage • Durable acrylic fabric resists fading, scratching and staining • Heavy-duty, resilient aluminum case NOTE: Black case/hardware with cadet gray fabric.
21.02	1	15" wide roof access ladder mounted on rear. Ladder features: <ul style="list-style-type: none"> • All welded construction for maximum strength • 1" diameter X 0.083" brush finished tubular aluminum rails • Aluminum grip-strut rungs
21.03	1	Heavy-duty Quadra Mfg. Bigfoot® four point fully automatic one-touch leveling system. Includes: <ul style="list-style-type: none"> • Four (4) QEII-24 jacks with 17,000-lb. capacity each, 24" long with 18" stroke • Fully automatic control panel with manual feature • Safety interlock when jacks are deployed
21.04	1	Set of four (4) Super Dolly Pads high density polypropylene, injection molded yellow colored for use with leveling system jacks. Pads measure 15" x 17" x 1" thick with a grab strap on one side.
21.05	2	5 pound dry chemical fire extinguisher.
21.06	3	Battery powered combination Carbon Monoxide and Smoke alarm.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

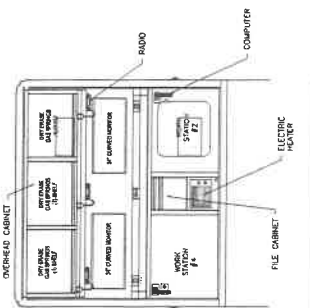
Phone: 800-558-5986

Fax: (262) 763-0156

Direct: +1 (262) 763-0147

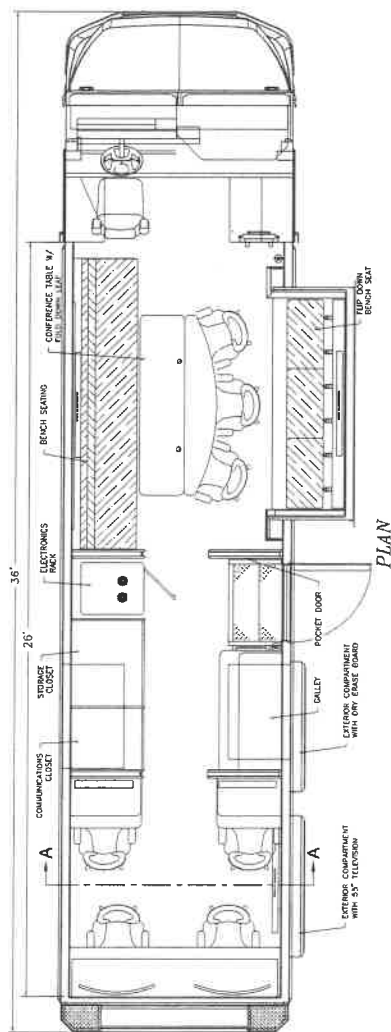
www.ldvusa.com

Item	Qty	
21.07	1	<p>Complete manual set, including the following (as applicable):</p> <ul style="list-style-type: none"> • As-built specifications with interior and exterior drawings as used for production of the vehicle. • Chassis and body owner's manuals. • 12Vdc and 120Vac legends showing wire gauge, color, number and function. • 12Vdc high current wiring diagram illustrating the battery system, isolators, power converters, alternator, disconnect switches and control panels. • Roof top antenna placement drawing and legend identifying antenna placements and termination points. • Audio/Video cabling diagram. • Chassis and generator maintenance and service logs. • Battery maintenance information. • All individual component manuals and warranty registration cards as provided by component manufacturers. Customer is responsible for completing warranty cards and mailing them to manufacturers.
21.08	1	<p>TRAINING. An LDV representative will provide up to eight (8) hours of orientation on LDV provided systems, as applicable:</p> <ul style="list-style-type: none"> • Generator start up and shut down procedure • Leveling system operation • AC and DC electrical systems operation • HVAC systems operation • Mast operation • Audio/Video system operation, does not include programming DVR's, TV's, etc. • Alarm operation • Awning operation
21.09		<p>LDV warranty of one (1) year/12,000 miles, whichever comes first, for manufacturer's defects in materials and workmanship. Refer to LDV warranty statement for details of warranty coverage.</p>
21.10		<p>Note: Project scope does not include certain tasks or costs that are the responsibility of the customer unless clearly specified as LDV supplied. These items include, but are not limited to:</p> <ul style="list-style-type: none"> • Radio and telephone system programming. • Activation and service fees for cellular telephones, satellite telephones, satellite TV, satellite internet access. • Loading and configuring computer software. <p>In the event of a discrepancy between the drawing and specification, the specification will supersede. LDV reserves the right to make substitutions of equal quality and specifications of those listed in this document.</p> <p>Some component models change frequently. In the event that a specified component model becomes unavailable at the time LDV attempts to source it, LDV will provide a replacement model with equivalent or better features, as agreed upon with the customer.</p>

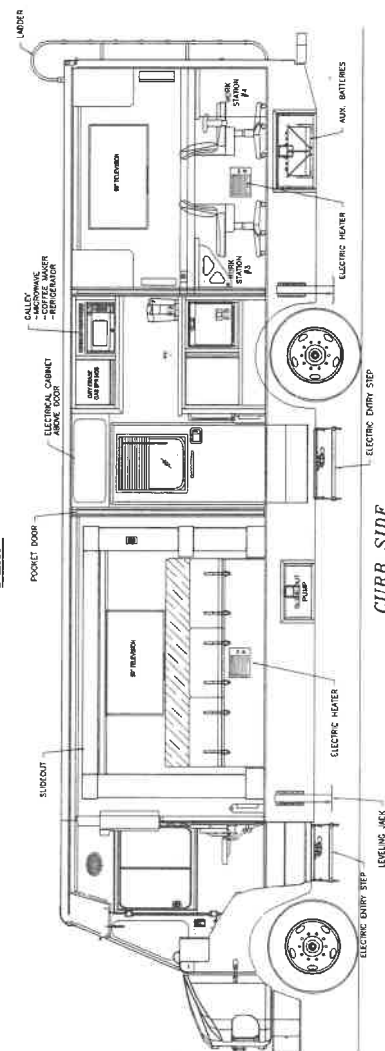


FRONT

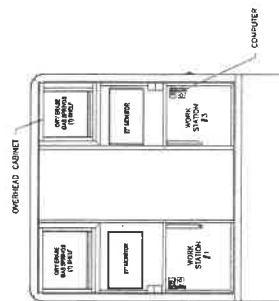
STREET SIDE



PLAN



CURB SIDE

A-A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574																																																																																																																																																																																																																																																																																																																																																																																																																																										

SOME ITEMS SHOWN MAY BE CUSTOMER SUPPLIED OR OPTIONAL. REFER TO SPECIFICATIONS FOR

THIS DRAWING AND THE INFORMATION THEREON IS THE EXCLUSIVE PROPERTY OF LUV, INC. AND IS TO BE USED SOLELY FOR DEVELOPMENT AND MANUFACTURE OF THE PRODUCT SHOWN. ALL RIGHTS RESERVED IN U.S. COPYRIGHT LAW.

Cell B.C. (B-2) 11/04/04

	2019	2020
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

LDV

Sauk Co EM (WI)

[illegible]

RESOLUTION # 90 - 2024

Resolution Assigning Fund Balance and Amending the 2024 Budget for Improvement of Service to Former Military Personnel

Resolution offered by the Executive and Legislative and Finance, Personnel and Insurance Committees

Resolved by the Board of Supervisors of Sauk County, Wisconsin:

BACKGROUND: In 2023, the Sauk County Veterans Department received the County Veterans Service Office Supplement Grant, \$17,528, awarded through the Wisconsin Department of Veteran Affairs (WDVA). To accept the grant funds, the county signed a Memorandum of Understanding (MOU) Regarding Use of American Rescue Plan Act (ARPA) State Recovery Funds by Wisconsin Department of Veterans Affairs. The MOU requires grant funds be used to assist veterans with transition, employment, federal compensation and pension applications, state and federal veteran benefit applications, local assistance and benefits for veterans, referrals to assistance and information for day-to-day living, and multiple other necessary services for veterans.

In 2023 only \$2,716.79 of the grant funds were expended, leaving \$14,811 unspent. The County Veterans Service Department had these excess funds remaining at year end 2023. The Executive & Legislative Committee approved the excess funds as carryforward at their March 5, 2024 committee meeting. The carryforward of the excess funds was inadvertently excluded from Resolution 50-2024: "Resolution Assigning Funds as of December 31, 2023 and Amending the 2024 Budget for These Assignments". This budget amendment and use of general fund balance will allow increased capacity for veterans assistance and appropriate spending of the awarded grant funds specified in the signed MOU.

WHEREAS, the County Veteran Services expenditures shall meet the requirements of the MOU regarding Use of ARPA State Recovery Funds by Wisconsin Department of Veterans Affairs, and;

THEREFORE, BE IT RESOLVED, by the Sauk County Board of Supervisors met in regular session that \$14,811 general fund balance be and hereby are assigned for the Veterans Service Department to assist veterans,

BE IT FURTHER RESOLVED, that the 2024 budget be amended to appropriate \$14,811 for the veterans assistance.

Approved for presentation to the County Board by the Finance Committee, this 12th day of November 2024

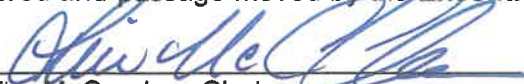



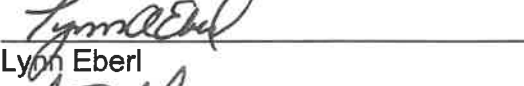
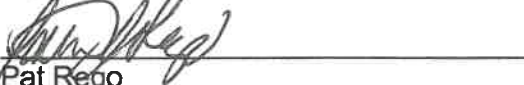



Consent Agenda Item: ☐ YES ☒ NO

Fiscal Impact: ☐ None ☒ Budgeted Expenditure ☐ Not Budgeted

Vote Required: Majority = _____ 2/3 Majority = x 3/4 Majority = _____


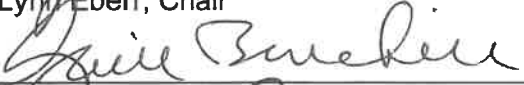

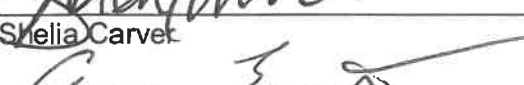




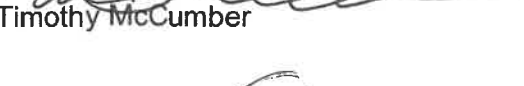
The County Board has the legal authority to adopt: Yes _____ No _____ as reviewed by the Corporation Counsel, _____, Date: _____.

Offered and passage moved by the **Executive and Legislative Committee:**

55		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
56	Tim McCumber, Chair				
57		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
58	Dennis Polivka				
59		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
60	Smooth Dettner				
61		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
62	Lynn Eberl				
63		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
64	Pat Rego				
65		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
66	Martin F. Krueger				
67		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
68	Mary Krueger				
69		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
70	Sheila Carver				
71		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
72	Brian Peper				

✓ yes
John Detrich, Vice-Chair

Offered and passage moved by the **Finance, Personnel, and Insurance Committee:**

81		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
82	Lynn Eberl, Chair				
83		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
84	Gaile Burchill				
85		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
86	Sheila Carver				
87		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
88	Aaron Evert				
89		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
90	Brandon Lohr				
91		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
92	Andrea Lombard				
93		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
94	Timothy McCumber				
95		<input type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
96	Jake Roxen				
97		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
98	Terry Spencer				

Fiscal Note: The Veterans Service Department had \$14,811 excess funds returned to the general fund at the end of year 2023. The excess funds were from the County Veterans Service Office Supplement Grant required to be expended to assist veterans.

omit

MIS Note: None

RESOLUTION # 91 - 2024

Resolution to Create new positions for the 2025 Budget

Resolution offered by the Finance, Personnel and Insurance Committee

Resolved by the Board of Supervisors of Sauk County, Wisconsin:

BACKGROUND: In accordance with §13.013 of the Personnel Ordinance, "no regular position may be created except by resolution of the County Board." This resolution creates new positions allocated for the 2025 Sauk County budget.

WHEREAS, adoption of this resolution approves the new positions allocated to the 2025 Sauk County budget; and,

WHEREAS, the following new positions have been reviewed and are recommended for inclusion in the 2025 Sauk County budget in accordance with §13.013 of the Personnel Ordinance.

NOW, THEREFORE, BE IT RESOLVED by the Sauk County Board of Supervisors, met in regular session, that the following positions are created effective January 1, 2025 as part of the 2025 Sauk County budget:

- ADRC – Deputy ADRC Director, Reclass of Position 54020, Disability Benefit Specialist
- Human Services – Social Worker – Children & Family Support, 2.0 FTE
- Human Services – Family Support Specialist, 1.0 FTE
- LRE – Deputy LRE Director, Reclass of Position 64010, Conservation Manager
- LRE – Senior Planner, Reclass of Position 64019, Planner
- LRE – Land Use/Sanitation Specialist, Reclass of Position 63004, Land Use/Sanitation Technician

Approved for presentation to the County Board by the Personnel and Insurance Committee, this 12th day of November 2024.

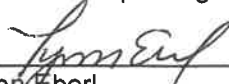
Consent Agenda Item: ☐ YES ☐ NO

Fiscal Impact: ☐ None ☐ Budgeted Expenditure ☐ Not Budgeted









Vote Required: Majority = _____ 2/3 Majority = _____ 3/4 Majority = _____

The County Board has the legal authority to adopt: Yes _____ No _____ as reviewed by the Corporation Counsel, _____, Date: _____

Offered and passage moved by the Finance, Personnel and Insurance Committee:

 ☒ Aye ☐ Nay ☐ Abstain ☐ Absent
Lynn Eberl

52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78

	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Gaile Burchill				
	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Sheila Carver				
	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Aaron Evert				
	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Brandon Lohr				
	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Andrea Lombard				
	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Timothy McCumber				
	<input type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Jake Roxen				
	<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
Terry Spencer				

Fiscal Note:

	Wages & Benefits	MIS	
ADRC			
Deputy ADRC Director Reclass	Grade O - Step 9 \$102,315 Benefits \$38,441	\$0	61% levy \$2,095 levy impact
Human Services			
Social Worker – Children & Family Support	Grade N – Step 1 \$74,797 Benefits \$34,086	\$11,345	8.5% levy \$10,219
Social Worker – Children & Family Support	Grade N – Step 1 \$74,797 Benefits \$34,086	\$11,345	8.5% levy \$10,219
Family Support Specialist	Grade I – Step 1 \$51,854 Benefits \$30,492	\$5,555	0% levy
LRE			
Deputy LRE Director Reclass	Grade R – Step 3 \$107,973 Benefits \$39,318	\$0	0% levy

Senior Planner Reclass	Grade O – Step 4 \$88,275	\$0	100% levy
	Benefits \$22,508		\$5,049
Land Use/Sanitation Specialist	Grade M – Step 5 \$74,296	\$0	100% levy
	Benefits \$20,298		\$3,388

AMH

79
80
81

MIS Note: See Fiscal Note for new position equipment, primarily funded through grants.

RESOLUTION # 92-2024

RESOLUTION APPROVING THE 2025 BUDGET AND ESTABLISHING TAXES TO
BE LEVIED IN SAUK COUNTY FOR THE YEAR 2024 (PAYABLE IN 2025)

Resolution offered by the Finance, Personnel and Insurance Committee

Resolved by the Board of Supervisors of Sauk County, Wisconsin:

BACKGROUND: This resolution adopts the 2024 property tax levy, which is a portion of the 2025 Sauk County Budget.

WHEREAS, adoption of this resolution approves the 2025 proposed County budget and establishes taxes to be levied herein for the taxable year of 2024,

THEREFORE, BE IT RESOLVED, by the Sauk County Board of Supervisors:

1. The sum of \$34,044,528.76 be levied as a County General Tax (*not including special purpose levies*).
2. The sum of \$2,244.24 be levied as State Special Charges upon the County for Charitable and Penal purposes.
3. The sum of \$35,000 be levied as a Veterans Relief Tax, under Wis. Stat. § 45.86
4. The sum of \$1,241,179 be levied upon all towns, and the villages of Cazenovia, Ironton, Lime Ridge, Loganville, Merrimac, and West Baraboo, as a County Library Tax under Wis. Stat. § 43.64
5. The sum of \$74,740 be levied upon all towns, and villages of Cazenovia, Ironton, Lake Delton, LaValle, Lime Ridge, Loganville, Merrimac, Plain, Prairie du Sac, Sauk City, and West Baraboo for a Bridge Tax under Wis. Stat. § 84.18.

Approved for presentation to the County Board by the Finance, Personnel and Insurance Committee, this 12th day of November 2024


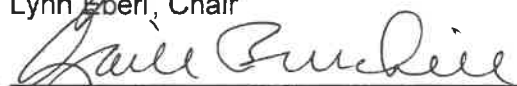

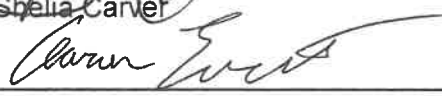



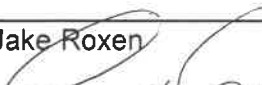
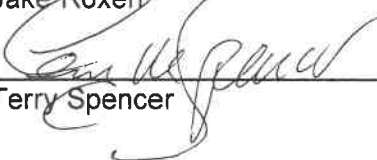
Consent Agenda Item: [] YES [X] NO


Fiscal Impact: [] None [X] Budgeted Expenditure [] Not Budgeted

Vote Required: Majority = X 2/3 Majority = _____ 3/4 Majority = _____

The County Board has the legal authority to adopt: Yes _____ No _____ as reviewed by the Corporation Counsel, _____, Date: _____.

Offered and passage moved by the Finance, Personnel, and Insurance Committee:

52		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
53	Lynn Eberl, Chair				
54		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
55	Gaile Burchill				
56		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
57	Shelia Carver				
58		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
59	Aaron Evert				
60		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
61	Brandon Lohr				
62		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
63	Andrea Lombard				
64		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
65	Timothy McCumber				
66		<input type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
67	Jake Roxen				
68		<input checked="" type="checkbox"/> Aye	<input type="checkbox"/> Nay	<input type="checkbox"/> Abstain	<input type="checkbox"/> Absent
69	Terry Spencer				

Fiscal Note: Passage of this resolution establishes the 2024 County Levy totaling \$35,397,692.00, which is a portion of the total 2025 County Budget. 

MIS Note: Various MIS projects and acquisitions are included in the 2025 budget.