

CITY OF CALISTOGA

1232 Washington Street - Calistoga, CA 94515

Ph: 707.942.2828

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www.ci.calistoga.ca.us



July 15, 2026

Mr. Steve Lederer, Agency Manager
Upper Valley Waste Management Agency
c/o Napa County Public Works Department
1195 Third Street
Napa, CA 94559

Sent via Email: steven.lederer@countyofnapa.org and upvalleyrecycles@countyofnapa.org

RE: UVA Grant Program – Funding Request for Sidewalk Sweeper, Mulching Lawn Mower, and Public Tri-Bins

Dear Mr. Lederer,

The City of Calistoga, Public Works Department, respectfully requests funding through the Upper Valley Waste Management Agency (UVA) to support three priority waste-reduction and facility-cleanliness projects identified by the Calistoga City Council.

Project 1: Sidewalk Sweeper -

The sidewalk sweeper will help Public Works more effectively remove litter and organic debris from downtown sidewalks, the Vine Trail, parks, and other pathways. The equipment will be regularly used and will give staff improved capability to keep facilities cleaner and prevent debris from entering storm drains. This supports UVA's mission by reducing litter, improving waste-handling practices, and enhancing overall cleanliness of community areas.

Project 2: Mulching Lawn Mower -

The mulching mower reduces the amount of green waste generated at City facilities by returning finely cut grass back into the turf. This decreases collection, hauling, and processing needs while supporting composting and waste-reduction goals. The mower improves operational efficiency and aligns with UVA's mission to minimize waste and support more sustainable organic-material management.

Project 3: Public Tri-Bins (Recycle / Compost / Landfill) -

Additional tri-bins will increase public access to recycling, compost, and landfill sorting at the Community Pool and Napa County Fairgrounds, with a few units kept as replacements if existing bins become damaged. The bins support UVA's mission by expanding waste-sorting infrastructure, reducing litter, and improving diversion rates through clear signage and more convenient disposal options.

Funding Request Summary:

- Sidewalk Sweeper: \$43,098.92
- Mulching Lawn Mower: \$27,000.00
- Tri-Bins: \$34,292.09

Combined Total Request: \$104,390.01

Thank you for your continued collaboration and consideration of these funding requests.

 Digitally signed by Derek
DN: C=US,
E=drayner@ci.calistoga.ca.us,
O=City of Calistoga,
OU=Department of Public Works,
CN=Derek
Reason: I am approving this
document
Date: 2026.07.15 15:10:01-07'00'

Sincerely,
Derek Rayner, PE, LEED GA, QSD/P
Director of Public Works
City of Calistoga

Cc: Mitchell Celaya, Interim City Manager

Attachments – Quotes and images/description of equipment

400 SERIES LIQUID-COOLED MIDMOUNT™

Full-featured top-of-the-line
MidMount™ mowers

LIMITED WARRANTY†
3 YEAR
UNLIMITED
COMMERCIAL
LIMITED WARRANTY†
4 YEAR
800 HRS
RESIDENTIAL

QuikAdjust Tilt™ levers
with 9-in. adjustment range



400 D 1.3L

61

72

1.3L, 3-cylinder,
liquid-cooled MaxTorque™
Clean Diesel horizontal
crankshaft engine

DURABILITY & LONGEVITY

Fast and powerful to get the job done on time, every time. Choose the power and economy of a Tier 4-compliant, 1.3L Kubota 3-cylinder MaxTorque™ clean diesel engine. The horizontal crankshaft provides longer performance life, plus you'll enjoy the comforts of delivering a picture-perfect cut in less time than you'd expect.

Rugged, design-matched 21cc G2 hydrostatic transmissions with CoolFan™ hydrostatic pump cooling system and 7-micron absolute filter partnered with wheel motors create a fully hydraulic system for responsive steering and less maintenance with 1,000-hour fluid change intervals.

Only five Access-Eze™ lubrication points cut maintenance time up to 80%.

MANICURED CUT

5.5-inch deep DuraMax® decks with a wrapped anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. The Standard Hydraulic Height Adjustment feature enables cutting height changes with a switch.

Optional four-spindle, dedicated rear-discharge decks evenly distribute clippings out back for a smooth cut without windrowing, providing the quality cut you expect.

COMFORT & ERGONOMICS

The Cordura®-covered Premier Suspension Seat is standard on all 400 Series models and provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. The seat also adjusts to the operator's weight and slides fore and aft. Adjustable, foldable armrests are also standard. An adjustable cup holder makes it convenient to tote along your favorite beverage. Two USB ports are available to charge cell phones and other devices. Electronic fuel gauge/hour meter on the console is standard.

QuikAdjust Tilt™ steering levers with "no tools" adjustment provide a 9-inch range for maximum comfort and fit.

The 12.0 gal/45.4 L single-fill fuel tank, located under the seat, lowers the center of gravity, providing more traction and stability for an enhanced ride.

Mowing speeds up to 11 MPH
and 7.20 acres/hr. based on
72" cutting width*
For more details visit:
grasshoppermower.com/acres



■ DuraMax® deck

OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems (Pg. 16)
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck (Pg. 11)
- » Speed-Trimming™ heavy-duty roller (Pg. 8)
- » DuraFlex™ suspension forks (Pg. 10)
- » Taller steering levers
- » Big Boy wide-seat conversion kit
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- » Michelin® X® Tweel® 24 x 12-12 Airless Turf Tires (Pg. 30)
- » Michelin® X® Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 30)
- » Edge-EZE™ edger (Pg. 19)
- » Shielded sprayer (Pg. 19)
- » Side discharge control kit (Pg. 8)
- » Aluminum or Vinyl Sunshade Canopy (Pg. 30)
- » Yellow beacon light (Pg. 21)
- » Radiator cleaning wand (Pg. 7)
- » Engine block heater
- » Air Dam kit – for dry, dusty conditions (Pg. 17)
- » String trimmer mount kit

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.
Models may be shown with optional equipment. *Actual results may vary. † See warranty card for details

LIQUID-COOLED 400 SERIES-SPECIFICATIONS

MODEL - CUTTING WIDTH	Standard Option	400D 61"	400D 72"
ENGINE			
Type/Displacement/Cylinders			
Kubota MaxTorque™ diesel / 77 cu. in. (1.3L) / 3-cyl.		•	•
Crankshaft/Cooling System			
Horizontal / Liquid		•	•
Fuel/Capacity			
Diesel - No. 2 / 12 U.S. Gal. (45.4L)		•	•
Air Cleaner			
Heavy-duty, remote-mounted engine air cleaner with replaceable element with Filter Minder		•	•
DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD)			
Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge			
Double-layered 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Wrapped anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.		•	•
Blades (MARBAIN®, 1/4-in.)			
(3) 21 in. (53.3 cm) - high-lift blades standard		•	
(3) 25 in. (63.5 cm) - high-lift blades standard			•
Sentry™ Spindle Assemblies			
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.		•	•
Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern			
Machined aluminum		•	•
Height Adjustment			
Hydraulic height adjustment		•	•
Cutting Height Range			
1.0 - 5.0 in. (2.5 - 12.7 cm)		•	•
Blade Drive			
Belt drive with single Kevlar® V-belt and idler arm tensioning		•	•
DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information			
4th Spindle and Grass Thrower Blade			
Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern		•	•
(1) 18 in. High-Low Mulching Grass Thrower Blade		•	•
STARTER & ELECTRICAL SYSTEM			
Maintenance-Free Battery/Charging Capacity/Starter			
12 volt/30 amp/solenoid shift		•	•
Ignition			
Diesel quick heat glow plug		•	•
Interlock System			
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.		•	•
ULTIMATE OPERATOR STATION™			
Premier Suspension Seat			
Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard.		•	•
Operator Protection			
ROPS with seat belt		•	•
Suspension			
InFrame™ suspension with iso-mounted seat and footrest		•	•
Console-Mounted Instruments			
Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches.		•	•
Work Lights			
LED		•	•

MODEL - CUTTING WIDTH	Standard Option	400D 61"	400D 72"
TRANSMISSION & STEERING			
Type			
Design-matched G ² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.		•	•
Filtration/Hydro Fluid			
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.		•	•
Speed			
0 - 11.0 mph (0 - 17.7 kph) forward		•	•
0 - 6.0 mph (0 - 9.7 kph) reverse		•	•
Turning Radius			
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.		•	•
Steering			
One- or two-handed operation with QuikAdjust Tilt™ dual levers with 9-inch adjustment range that automatically return to neutral from either forward or reverse position.		•	•
Brakes			
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.		•	•
Disc brakes		•	•
Clutch			
Heavy-duty electric MagStop blade clutch/brake		•	•
Temperature Sentry/high temperature clutch cut-out		•	•
POWER UNIT TIRE SIZES			
Drive Wheels (6-ply rated): 26 x 12-12 turf		•	•
Drive Wheels (4-ply rated): 24 x 12-12 bar tread		○	○
Front Casters: 13 x 6.5-6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap		•	•
POWER UNIT DIMENSIONS WITH DURAMAX® DECKS			
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 87.0 in. (221.0 cm)		•	
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm) / 91.5 in. (232.4 cm)			•
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.			
Height (seat back/seat cushion): 50.0 in. (127.0 cm) / 32.0 in. (81.3 cm)		•	•
Height (ROPS): 70.0 in. (177.8 cm)		•	•
WEIGHT			
Uncrated**: 1490 lbs. (675.9 kg)		•	
Uncrated**: 1580 lbs. (716.7 kg)			•
**Mulching package kit weights with high-low mulching blades: 61-in. - 36 lbs. (16.3 kg); 72-in. - 44 lbs. (20.0 kg)			



Featured Model 400D 1.3L with 72-inch DuraMax® deck

Grasshopper QuikQuote #13678N00303



Vendor:
Moridge Mfg. Inc.
105 Old Highway 81 S.
P.O. Box 810
Moundridge, KS 67107

Contact:
Brent Dobson
bdobson@grasshoppermower.com

Quoted by
Baker Supplies and Repairs Los Banos
1576 E Pacheco Blvd
Los Banos, CA 93635
P: (209) 827-9252

Todd Baker
Owner
E:
bakersuppliesandrepairs@yahoo.com
P: 831-261-7259 C: same

Quoted for
CITY OF CALISTOGA
414 WASHINGTON ST.
CALISTOGA CA 94515
E:
MVELASQUEZ@CI.CALISTOGA.CA.US
P: 707-321-4120 Max

OMNIA
PARTNERS
(U.S. Communities)

Contract ID: #20468-22-6640
Contract Period:
05/15/2022-05/14/2027
Quoted Jul 13, 2026

Power Unit & Deck

	List	Contract
Model 400D-1.3L with 72" deck (534192) 1.3L MaxTorque Diesel Engine; "no-gears" hydraulic pump-and-wheel-motor transmission; heavy-duty extra-deep 72" cutting deck; Premier Suspension Seat and shock-absorbing footrest	\$25,480.00	\$19,110.00

Wholegoods

	List	Contract
503707 – QuikAjust Tilt "Tall Boy" Lever Kit	\$120.00	\$102.00
533507 – Tweels Caster Tires - 13 x 6.5-6 - Set of 2 (in lieu)	\$345.00	\$293.25
533542 – Tweels - 24 x 12-12 - Set of 2 (in lieu)	\$1,350.00	\$1,147.50
533395 – Foldable ROPS w/ Seatbelt	\$375.00	\$318.75
503188 – Canopy, Aluminum, for OPS and ROPS	\$550.00	\$467.50
504571 – Down Discharge Mulching Package - 72"	\$260.00	\$221.00
503629 – Speed-Trimming Roller Kit (LT)	\$150.00	\$127.50

Parts (1X-4X, KU, 6X-9X)

	List	Contract
604025 –High Temp / Low Oil Signal Kit	\$164.00	\$139.40
609015 –Radiator Cleaning Wand	\$85.00	\$72.25

List Total: \$28,879.00

Contract: \$21,999.15

Additional Pricing Adjustments

+ Freight	\$2,500.00
+ Set-Up	\$795.92
+ Sales Tax	\$1,704.93 (7.75%)

Grand Total: \$27,000.00

Stipulation(s):
✓ Quote Expires in 30 days

Make PO to: Moridge Mfg. Inc.

Fax PO to:

Email PO to:

bdobson@grasshoppermower.com

PO #:

Approved by:

Signature:

Date:



Model #: WB641820

Cat® C70R Ride-On Sweeper, 70" Cleaning Path

Write a
Review

Questions & Answers
(0)

[Shop All Ride-On Automatic Battery Floor Sweepers](#)

PROMOTIONAL
PRICE

\$39,999.00

was \$44999.00

Save \$5000.00 (11%)

Easy online or call-in returns.

[Read return policy](#)

Product Description

- ✓ Eight 6V 305Ah batteries help extend run time
- ✓ 42.2-gallon hopper and 60.7-gallon solution tank
- ✓ USB charger, phone pocket, and cup holder for convenience

Ideal for janitorial crews in charge of indoor and outdoor floorcare, the Cat® C70R Ride-On Sweeper boasts an impressive cleaning capacity of 204,514 sq. ft. per hour thanks to its four side brushes and center roller brush that gives operators a cleaning path of 70-inches. Large-capacity tanks provide more cleaning & operating time and less down-time for refilling. This sweeper also comes with shake-vibration technology that shakes dust off of the filters to improve suction power. Built-in features like self-cleaning filters and a front water mister ensure dust suppression and provide consistent suction, while the seatbelt, bright LED



headlight, turn signals, blue safety warning light, and a non-slip diamond tread platform help keep the rider safe during use. Requires a dedicated 30A circuit for use with charger. Forklift extenders required for proper removal from delivery vehicle.

- Comes assembled
- Solution tank capacity: 60.7-gallons
- Hopper tank capacity: 42.2-gallons
- Suitable for indoor and outdoor use in dry conditions
- Includes: (6) filters, (1) underneath main roller brush, (4) side brushes, (2) sets of keys, (4) batteries, and (1) 30A charger

Installation Requirements:

- Requires properly rated Power Industrial Truck (i.e. forklift) for the weight of the sweeper
- Power Industrial Equipment must have forks at least 96"
- Must have a dock able to support 53' dry van with swing doors
- NO LIFTGATE

[See Less Details](#)

Product Description

- ✓ Eight 6V 305Ah batteries help extend run time
- ✓ 42.2-gallon hopper and 60.7-gallon solution tank
- ✓ USB charger, phone pocket, and cup holder for convenience

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while the seatbelt, bright LED headlight, turn signals, blue safety warning light, and a non-slip diamond tread platform help keep the rider safe during use. Requires a dedicated 30A circuit for use with charger. Forklift extenders required for proper removal from delivery vehicle.

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This **Global Industrial Exclusive Brands™** product was made with you in mind. There were teams of associates behind how we designed, manufactured, and tested, this item. We always ask, "Can it be made better?" That led us to produce smarter, more reliable products, with greater attention to detail and no corners cut. Why choose Global Industrial? Because this product was Made for you. **MADE TO EXCEED.™**

User manuals/guides (1)

User Manual

Specifications

Weights & Dimensions

Length	92 in
Width	75 in
Height	66 in
Weight	1795 lbs



Cleaning Width	74 in
Pad Pressure	30 / 130 lbs
Turning Radius	<81 °

Product Details

Assembly Required	No
Cleaning Capacity	204,440 ft²/hr
Power Source	Battery
Material	Polyethylene/Steel
Manufacturers Part Number	C70R
Battery Run Time	5 hr
Speed	6.2 mph
Brand	Cat
Type	Ride-On
Water Tank Capacity	60.7 gal
Vacuum Motor	48V/0.296HPWx2
Color	Yellow
Style	Traction Drive/Self Propel
Voltage	48 V
Batteries	(8) 6V 305Ah
Decibels	76 dB
Hopper Capacity	42.2 gal
Number of Brushes	5



Warranty

Warranty	1 yr
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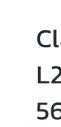
Compliance & Certifications

Certifications	ETL/cETL
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Customer Also Viewed

Customer Also Purchased

Related Products

 Powr-Flite® Quasar Walk-Behind Battery Powered Sweeper, 24 inch cleaning path View More	 Karcher KM 130/300 R Lpg Ride-On Sweeper w/ 1 Side Brush View More	 Clarke® Clean 1 L24 Carpet Extr 56317013 View More
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Related Items

- cat 70 inch sweeper
- 49 inch sweeper
- 41 inch sweeper
- karcher battery sweeper
- ipc 27 inch sweeper

Related Categories

- battery chargers
- bissell commercial push power sweepers
- pad driver assemblies
- global industrial agm batteries
- replacement squeegee blade



Our Product: The Hazleton

Product lines to meet the needs of many different environments. Various capacities, materials and designs to create a successful sustainability program.

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We can help with Designs, Specs, Catalogues and Quotes.

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The Hazleton 1-4 Stream Recycling Unit

Product Codes

Model: EL-003 – Hazleton Three (3 stream)

Model: EL-002 – Hazleton Two (2 stream)

Model: EL-001 – Hazleton One (1 stream)

Model: CA-175 – Hazleton Post bin (3 or 4 stream)

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This recycling container is available in one, two, three and four

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Solutions For Your Industry

At Envirozone, we're not just building recycling containers; we're shaping cleaner, more sustainable public spaces. Join us in our mission to make recycling easy, attractive, and efficient for everyone.

[Contact us today](#) to discuss your unique recycling needs, and let us create the perfect solution for you. Together, we'll make a positive impact on our environment, one container at a time.



Cities & Parks

Communities demand a diverse selection of recycling bins to suit different scenarios. Whether it's for parks, curbside use, or community centers, they seek bins that combine durability, aesthetic appeal, and a clear message of their dedication to sustainability. [Read more.](#)



Colleges & Universities

In colleges and universities, effective waste and recycling management is vital. It involves diverse collection areas, each with specific capacity, fire code, and aesthetic considerations. Additionally, they play a role in conveying a commitment to sustainability initiatives. [Read more.](#)

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myemail@mailservice.com

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Ph: 416-674-8800

Fax: 416-674-4600

Quote

ID: 901916

Date: 09-Jun-26

To

City of Calistoga
1232 Washington Street
Calistoga, CA 94515
United States

Quote To

Max Harris
City of Calistoga - Works
414 Washington Street
Calistoga, CA 94515
United States

Ph: 707.942.2805

Terms		Ship Via		Salesperson
Due on Receipt		Vision Transp		ORNEL1
Quantity	Description	Unit Price	Amount	
	Reference: additional bins			
12	Line: 001 Part: CA-175-S-SLD Hazleton, Post Bin - Stainless w/solid door ea	Expiration Date: 08-Aug-26 Rev:	\$2,050.00	\$24,600.00 US Dollars
36	Line: 002 Part: ALUM-INSERT Stream Insert, painted alum optional stream inserts ea	Expiration Date: 08-Aug-26 Rev:	\$39.00	\$1,404.00 US Dollars
22	Line: 003 Part: SC-BANNER-CALISTOGA Banner, coroplast creative by customer ea	Expiration Date: 08-Aug-26 Rev:	\$55.00	\$1,210.00 US Dollars
1	Line: 004 Part: FREIGHT Calistoga CA ea	Expiration Date: 08-Aug-26 Rev:	\$4,970.00	\$4,970.00 US Dollars
	Price does not include any applicable taxes. Thank you for this opportunity to provide you with this Quotation and any future Quotations!	Total:	\$32,184.00	