

WATER RIGHTS

Interior Depletion Requirement Ordinance 2026-26

**Tooele City Council Meeting
10/7/2026**



WATER RIGHTS

DIVERSION / DEPLETION DEFINITION OF TERMS

TERM	OFFICIAL MEANING	EXAMPLE CONTEXT
Diversion	The total volume or flow rate of water physically removed from its natural source (e.g., pumped from a well or diverted from a river)	Pumping 100 acre-feet of water onto a field
Depletion	The portion of that diverted water that is consumed and not returned to the local water basin.	55 acre-feet evaporates or is absorbed by crops.
Return Flow	The unconsumed portion of diverted water that seeps back into the aquifer or flows back into surface streams.	The remaining 45 acre-feet that drains back into the river, a downstream field, or the underground aquifer for use by others.

UNDER EXISTING WATER POLICY, YOU CANNOT ENLARGE THE UNDERLYING WATER RIGHT

WATER RIGHTS POLICY

UNDER EXISTING WATER POLICY, YOU CAN LEGALLY APPLY FOR A CHANGE IN THE:

NATURE OF USE

- Irrigation, Stock water, Domestic, Municipal, Industrial / Commercial, Mining, Power, Fish Culture, Etc. to Municipal Use

POINT OF DIVERSION

- Physical relocation of a well or point of diversion from a stream, etc.

PLACE OF USE

- A farm in Erda transfers its water use to the Service Area of Tooele City and the Tooele City Water Special Service District

TIMING OF USE

- Seasonal Irrigation Use (April 15 to October 15) to Year Round Municipal Use (January 1 to December 31)

FORMS OF WATER RIGHT DEPLETION

Evapotranspiration (ET)

- Crop Consumption
- Weed and Phreatophyte Growth
- Urban Landscaping

Evaporation Losses

- Reservoir and Ponds
- Industrial Cooling

Human and Product Consumption

- Incorporation into Products
- Human and Animal Metabolism

Out of Basin Exportation

- Commercial Bottling

INTERIOR WATER RIGHT REQUIREMENT

Tooele City has operated the Water Reclamation Facility since 2002

In 2006, the State Division of Water Rights Approved the City's use of the Reclamation Plant Effluent under Permit No. NS006.

- A condition of the State Engineer approval is that you **cannot enlarge either the diversion or the depletion** of the underlying water rights.

Based upon this requirement, and after discussion with the State Engineer at that time and since, the City has required that the interior portion be provided at both 100% diversion and 100% depletion in order to fully allow the use of the reclamation water.

Title 7 Chapter 26 – Water Rights Required Determination of Amount

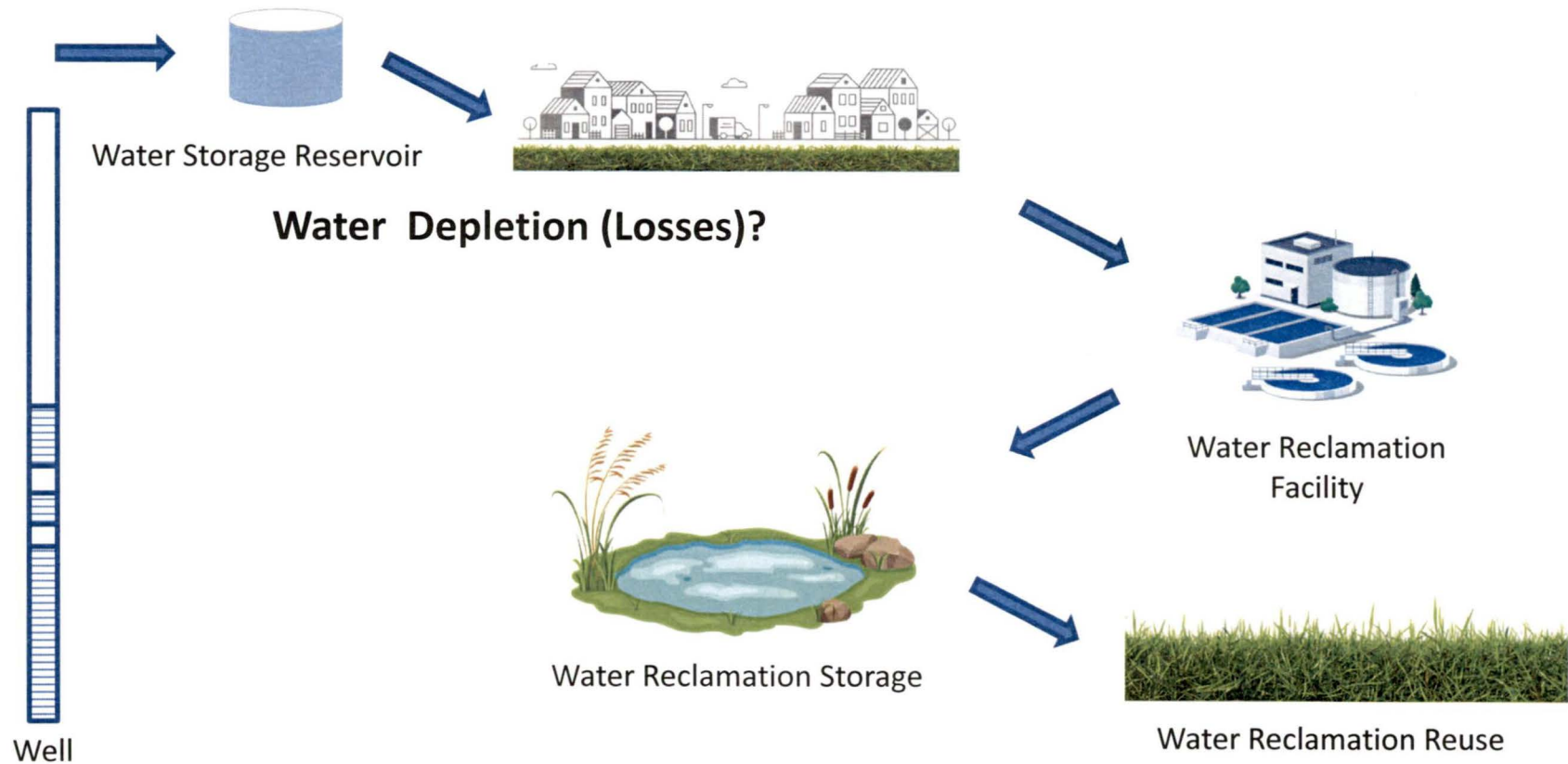
*(1) (a) Residential Uses—Interior. The amount of water rights to be conveyed in order to satisfy this policy and provide an adequate supply of water for a dwelling unit interior shall be **0.25 acre-feet per dwelling.***

Tooele City Code 7-26-2 Water Rights Required Determination of Amount

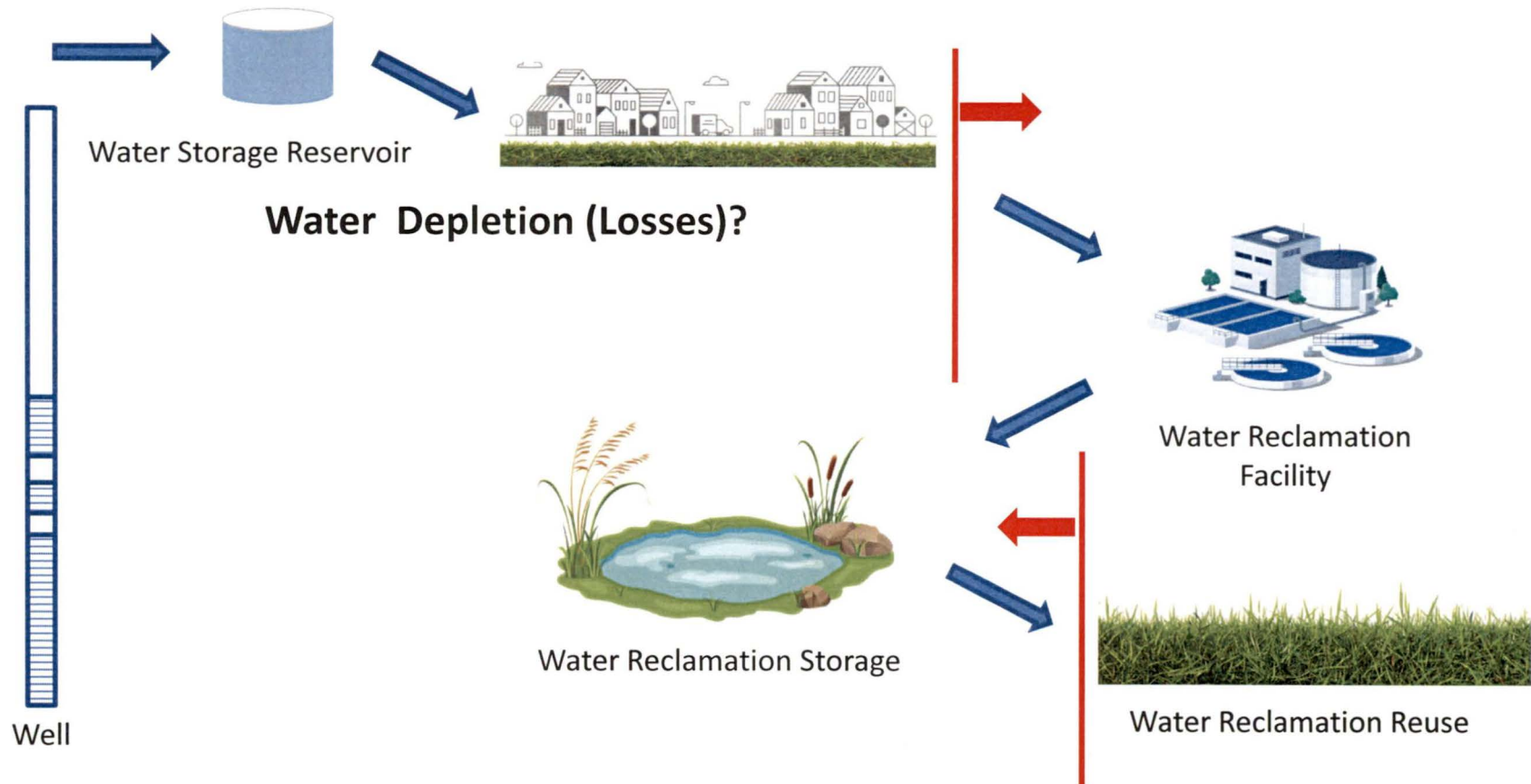
(3) State Engineer Requirements.

(a) For interior use, due to the nature of Tooele City's water reclamation facility, the State Engineer requires that the quantity of water credited to a development applicant upon the applicant's conveyance of water rights shall be that portion of the water right which the State Engineer has approved for depletion, and that quantity shall not include any diversion amounts which the State Engineer requires to be returned to the hydrologic system. In other words, interior water rights must be approved by the State Engineer for **100% depletion.**

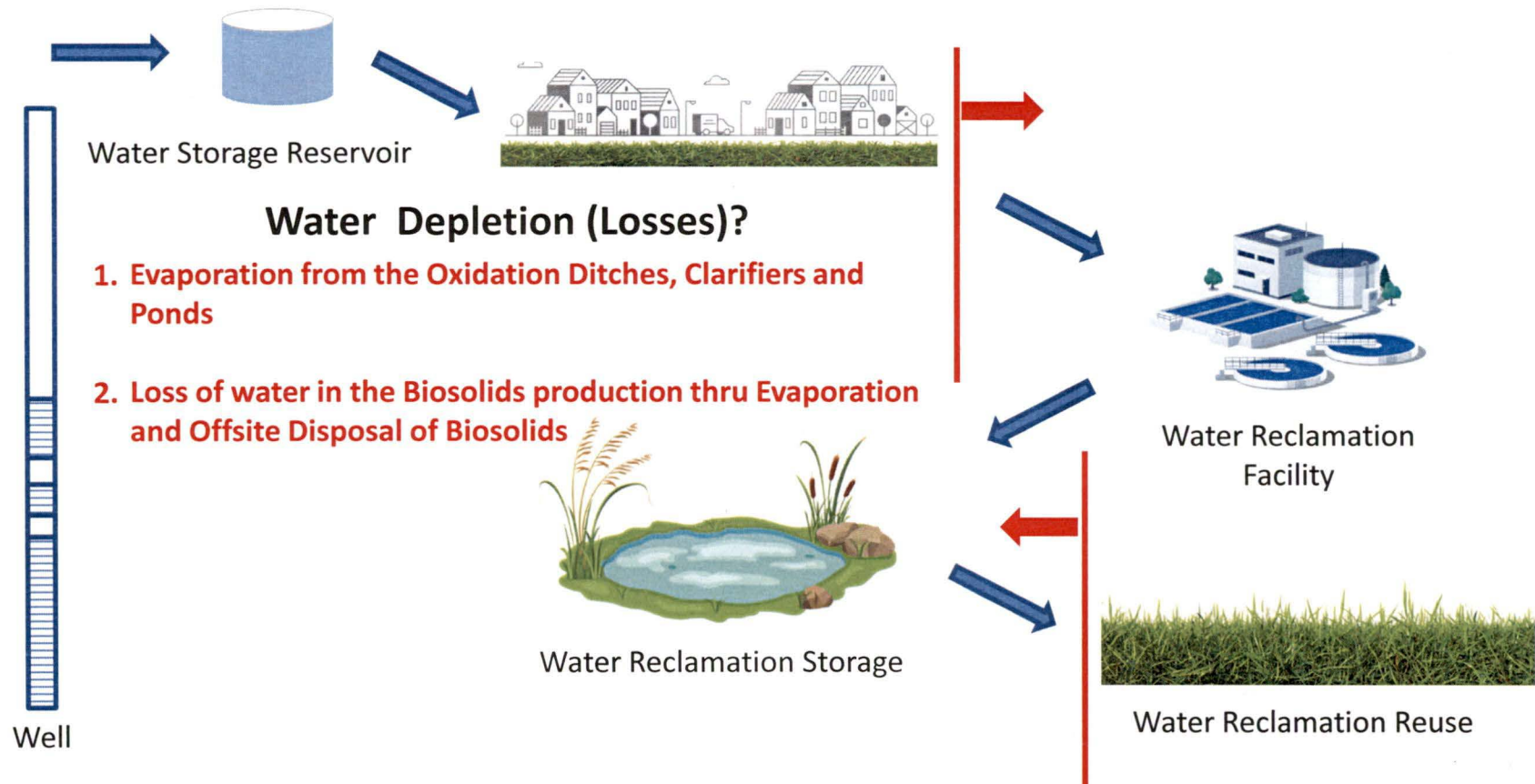
WATER USE WITHIN TOOEELE CITY



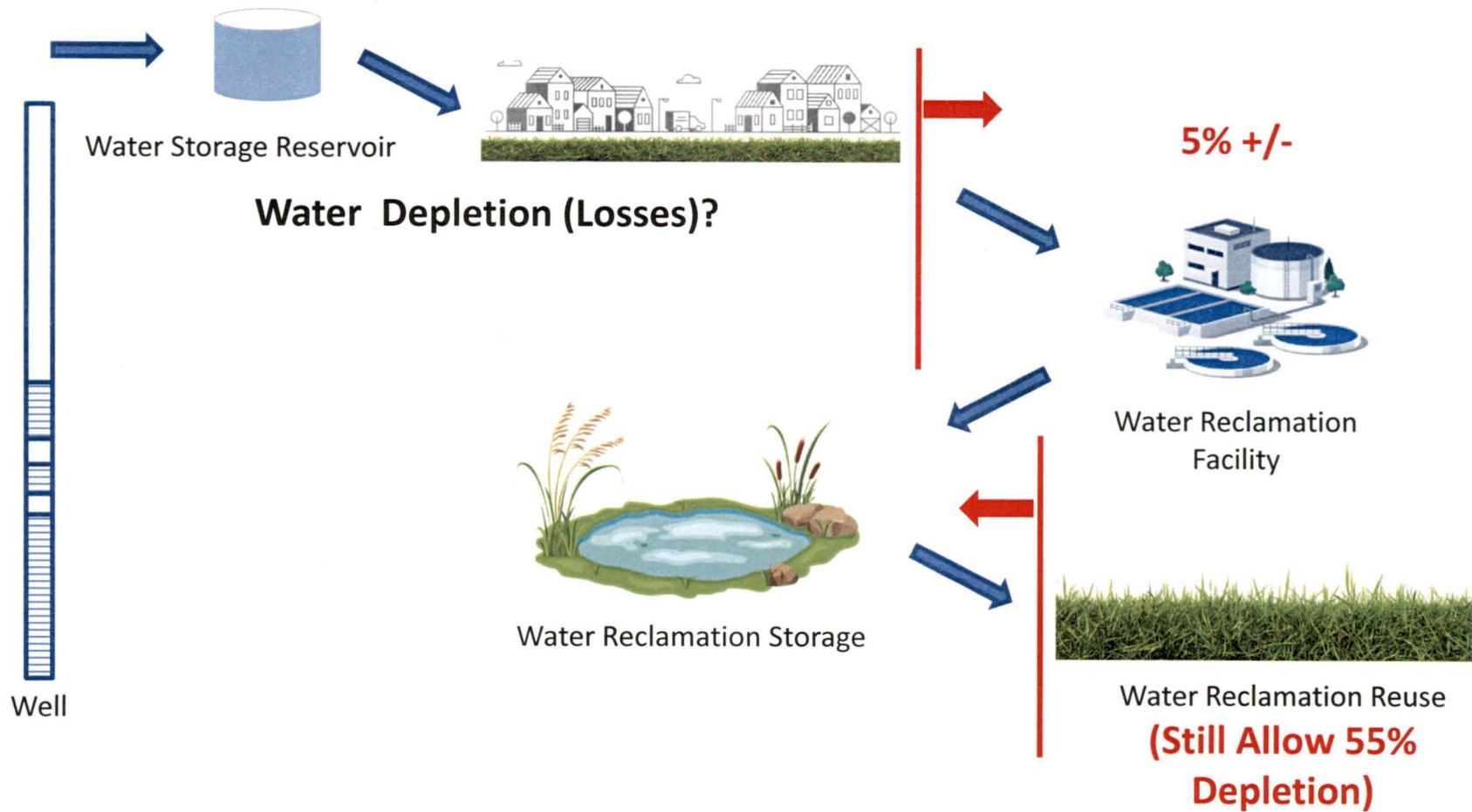
WATER USE WITHIN TOOEELE CITY



WATER USE WITHIN TOOEELE CITY



WATER USE WITHIN TOOEELE CITY



INTERIOR WATER RIGHT REQUIREMENT

A condition of the State Engineer water right approval is that you **cannot enlarge either the diversion or the depletion** of the underlying water rights.

INTERIOR WATER RIGHT REQUIREMENT

A condition of the State Engineer water right approval is that you **cannot enlarge either the diversion or the depletion** of your underlying water rights.

Therefore, in order to allow for both the **5% depletion that occurs within the Water Reclamation Treatment Process**, and the **55% depletion of the reuse water for irrigation purposes**, the minimum required depletion is recommended to be **reduced to 60%**.

INTERIOR WATER RIGHT REQUIREMENT

Proposed Ordinance Text Amendment

Tooele City Code 7-26-2 Water Rights Required Determination of Amount

3. Diversion and Depletion Requirements

(a) For interior use, due to the nature of Tooele City's water reclamation facility, the State Engineer requires that the quantity of water credited to a development applicant upon the applicant's conveyance of water rights shall be that portion of the water right which the State Engineer has approved for depletion, and that quantity shall not include any diversion amounts which the State Engineer requires to be returned to the hydrologic system. In other words, interior water rights must be approved by the State Engineer for **60%** depletion.

*Required 0.25 AF Diversion -
100% - 0.45 AF Depletion Diversion*

*0.25 AF Diversion
60% - 0.27 AF Depletion*



EFFECTIVE DATA AND APPLICATION

EFFECTIVE DATE:

City Council notes that this change is likely to immediately benefit land use applicants. **This Ordinance shall be effective as of the date this issue was first discussed by the City Council in its public work meeting, that date being September 2, 2026.**

APPLICATION:

The revised depletion requirement established herein **shall apply to all land use applications for which water rights are conveyed or otherwise provided to Tooele City under Chapter 7-26 on or after the effective date of this Ordinance.**



QUESTIONS?

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

10/07/26

DESCRIPTION OF EXPENDITURE:

VENDOR: NORTH STAR BUILDINGS

V# 13299

40X70X16 POLE BUILDING *for Cemetery*

REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
CEMETERY PROJECTS	41 4620 731708	477,900.00	3,104.00	30,000.00	444,796.00
					0.00
					0.00
				30,000.00	

REQUESTED *K. Darwin Cook*
DEPARTMENT HEAD

REVIEWED *Sharon Wimmer*
FINANCE DIRECTOR

APPROVED *Wally*
MAYOR

APPROVED *Justin Brady*
COUNCIL CHAIRMAN

North Star Buildings

4496 S 1650 N
 Plain City, UT 84404
 +13852541086
 alan@northstarbuildings.com
 NORTH STAR BUILDINGS



V# 13299

Post

41-4620-731708

\$30,000

10-07-2026

INVOICE

BILL TO
 Tooele City
 Tooele, Ut

INVOICE 2236
 DATE 10/06/2026
 TERMS Due on receipt
 DUE DATE 10/06/2026

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
	40x70x16-4	40x70x16-4 pole building includes treated posts embedded in concrete footings with 2x6 wall girts and roof purlins and 29 ga steel clad roofing and siding	0.483871	62,000.00	30,000.00
	OSB on Roof	OSB on roof for best strength and weather barrier. Includes roofing felt under steel roofing. This is the best way to prevent condensation.	0	2.00	0.00
	Concrete 6"	6" concrete floor (does not include rebar)	0	8.50	0.00
	Micro Fiber 6"	Micro fiber reinforcement for 6" concrete floor included at no extra cost	0	0.00	0.00
	rebar	Add rebar to concrete floor. 4' x 4' grid	0	1.50	0.00
	Commercial Girts	Commercial girts in walls for future insulation	0	0.75	0.00
	R19 insulation in roof	R 19 fiberglass batt insulation in roof including white vapor barrier.	0	2.00	0.00
	R 19 insulation in walls	R19 fiberglass batt insulation in walls with white vinyl vapor barrier	0	2.00	0.00
	Overhangs 24"	24" overhangs with soffit and fascia	0	26.00	0.00
	Man Doors	3-0 x 6-8 steel frame door with dead bolt	0	850.00	0.00
	Garage Door	12x14 manual pvc insulated door	0	4,400.00	0.00
	Garage door opener	Electric opener sized for related garage doors.	0	1,600.00	0.00
	Miscellaneous	Garage doors in sidewall requires a beam to support the roof	0	800.00	0.00
	LIFETIME GUARANTEE	Included with every building we do: Lifetime Guarantee/Warranty on all the work we do. North Star is the only pole	0	0.00	0.00

building company that offers such a warranty.

General Items

Estimate is based on these general items.

0

0.00

0.00

1. The building site needs to be level with good solid engineered and compacted or virgin soils and unless noted above is the responsibility of the owner. We can definitely do this if needed.

2. The customer is responsible for any utilities damaged during construction that are not marked by Blue Stakes. (We will call blue stakes)

3. Estimate is based on ability to use skidsteer and auger to dig footings. If soil is too rocky or we need to use a excavator, there will be extra costs including labor and extra concrete for larger footing holes. We will discuss extra costs asap.

4. Engineered plans, hand drawn site plan and permit application process is included

5. Building permit costs are responsibility of the customer.

6. Any HOA approvals are the entire responsibility of the customer

7. Travel costs are included if any.

8. Estimates are based on up to 30# snow load unless otherwise noted.

9. Typical payment schedule is as follows. 25% deposit at contract signing. 50% When trusses are raised. 25% at completion and or final inspection. If other arrangements need to be made please ask your salesman.

10. An electrical elbow will be included on all buildings that we pour a concrete floor in.

11. There are no extra charges for concrete blankets, any and all additives for cold weather poured concrete or higher priced concrete for your area. We have already taken that into account in the square ft price.

12. UT LIC #12003605-5501

13. North Star Buildings stands behind our workmanship with the only LIFETIME guarantee in the construction industry. Be sure to ask us about it.

BALANCE DUE

\$30,000.00

Ways to pay

BANK

[View and pay](#)

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

10/07/26

DESCRIPTION OF EXPENDITURE:

VENDOR: CONSERVE-A-WATT

V# 13285

AQUATIC CENTER OVERHEAD LIGHTS

REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
AQUATIC CENTER PROJECTS	41 4620 721300	158,000.00	0.00	50,551.15	107,448.85
					0.00
					0.00
				50,551.15	

REQUESTED *K. Davidson Cook*
DEPARTMENT HEAD

REVIEWED *Sharon Winner*
FINANCE DIRECTOR

APPROVED *W. H. [Signature]*
MAYOR

APPROVED *Justin Brady*
COUNCIL CHAIRMAN



Conserve-A-Watt Lighting
3550 S 700 W
S SALT LAKE, UT 84119
Phone 801-975-9363

Quotation

EXPIRATION DATE	QUOTE NUMBER
10/02/2026	S100110484
Conserve-A-Watt Lighting 3550 S 700 W S SALT LAKE, UT 84119 Phone 801-975-9363	
PAGE NO. 1 of 1	

QUOTE TO:

SHIP TO:

Tooele City Parks
90 North Main
TOOELE, UT 84074

Tooele City Parks
90 North Main
TOOELE, UT 84074

CUSTOMER NUMBER	CUSTOMER PO NUMBER	ORDERED BY	TELEPHONE		
14927	Direct Option	Josh Decola	4358823247		
WRITER		SHIP VIA	TERMS	SHIP DATE	SALESPERSON
Scott Shaw			Net 30 Days	09/02/2026	HOUSE
ORDER QTY	DESCRIPTION			UNIT PRICE	EXT PRICE
32ea	EPLB-22-E-PM-CP-ALG-144L-40K7-DCC-D V-NAT-PM96 26- 8' Custom Length Stem 2- 2' Standard Length Stem			1580.000/ea	50560.00
6ea	Spare Driver 2- Per Fixture			66.750/ea	400.50
36ea	Spare LED Boards 6- Per Fixture			42.650/ea	1535.40
3ea	Spare Lens 1- Per Fixture			113.350/ea	340.05
-1ea	RMP LED INCENTIVE:SMBE Incentive From Rocky Mountain Power WattSmart Program- Paid to Conserve-A-Watt Lighting Rocky Mountain Power Incentive for Wattage Reduction VENDOR # <u>13285</u> P.O. # _____ DEPT. # <u>41-4620-721300</u> DATE _____ AMOUNT <u>\$50,551.15</u> SIGNATURE _____			2284.800/ea	-2284.80

Bid Pricing Expires on Date Indicated. Thank you for this opportunity!

Subtotal	50551.15
S&H Charges	0.00
*Estimated Tax	0.00
Amount Due	50551.15

*Tax quoted is at current rate and location and is subject to change.

ENVIROPRO™ LOW BAY

EPLB SERIES

PROJECT INFORMATION

Job Name Pratt Aquatic Center

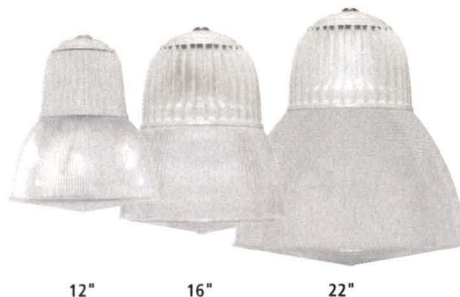
Fixture Type Direct Option

Catalog Number EPLB-22-E-PM-CP-ALG-144L-40K7-DCC-DV-NAT-PM96

Approved by _____

PRODUCT FEATURES:

- » Classic industrial high-bay luminaire design aesthetic with modern lamp technology
- » Suitable for applications requiring higher vertical illuminance levels
- » Available with up to 28% uplight, depending on model
- » Multiple flux and lamp color options



SPECIFICATIONS

HOUSING: Marine-grade die-cast aluminum construction with convective fins for efficient thermal transfer from junction to ambient. Sealed center hub for pendant or hook & loop mounting.

REFLECTOR/LENS ASSEMBLY: **REFLECTOR (ACA, ACP, AO):** .063" corrosion-resistant spun aluminum reflector, sealed to housing with continuous closed-cell gasket. Standard gloss white high-reflectance TGIC polyester powder coat on spun reflector with 5-stage pre-treatment. Reflectance 90%. Salt spray test: 1,000 hours. For additional reflector finishes, see Ordering Options below. RMH Option: Finish matches housing finish only—inside will remain gloss white. **REFRACTOR (CA, CP):** Clear prismatic UV-stabilized acrylic or polycarbonate reduces contrast and improves uniformity utilizing its inherent uplight component, sealed to housing with continuous closed-cell gasket. **REFRACTOR (PPA):** Pearlescent Prismatic UV-stabilized acrylic providing specifically tailored uplight and downlight levels, sealed to housing with continuous closed-cell gasket. **ENCLOSED (E):** Available with either a spun aluminum reflector or acrylic/polycarbonate refractor, and a clear prismatic acrylic or polycarbonate drop (bottom) lens.

ELECTRICAL: High-brightness LED array. See Ordering Information for color temperature and CRI options. 80 CRI min. (12"), 70 CRI min. (16"/22"). 120-277VAC, or 347VAC, 50/60Hz electrical input. Replaceable high power factor electronic, constant-current driver (<10% THD, >0.90PF). Minimum 85% driver efficiency. **12" MODEL:** 0-10V dimming protocol with 1-100% range (includes dim-to-dark capabilities on 42L), 250µA max. source current. **16"/22" Model:** 0-10V dimming protocol with 10-100% range without dim-to-dark capabilities; 300µA max. source current.

TEKLINK™ TL100: Centralized, wired zonal occupancy and closed-loop daylight harvesting control system. TL100 controllers are standalone devices and ordered separately for luminaire. [Click here for specifications.](#)

INSTALLATION: Tool-free lamp access. **LOOP HANGER:** Top hub with loop style hanger and 6' black power cord. IP65 sealed connector. Hook by others. Center of gravity along center axis of luminaire. **PENDANT:** Sealed threaded hub supplied for 1/2" diameter rigid pendant (12" size) and 3/4" diameter rigid pendant (16"/22" size). Pendant components by others. Ambient temperature rating is -40°C to 40°C (55°C on 47L/94L).

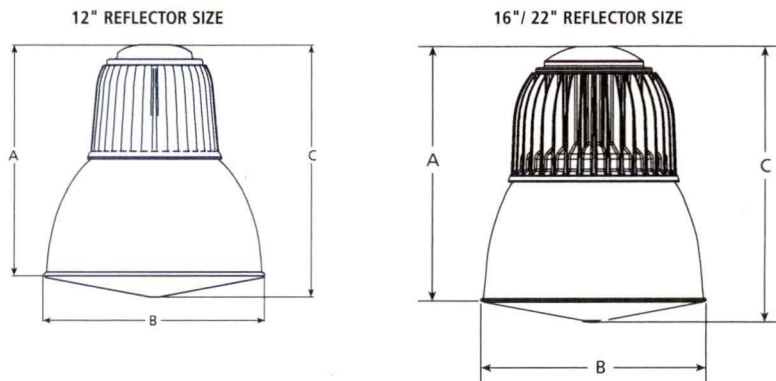
PHOTOMETRICS: Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For additional photometric data, please go to www.kenall.com.

WARRANTY: Limited five (5) year LED warranty.

LISTINGS: Listed to UL Standards by Intertek Testing Laboratory for Wet Location (Enclosed) and Dry Location (Open). Enclosed version rated IP65 per IEC 60598. Enclosed version certified to NSF2 Splash/Non-Food Zone.



DIMENSIONAL DATA



DIMENSIONAL DATA (IN INCHES)

	A	B	C
12"	12.95	12.46	14.14
16"	17.93	16.22	19.46
22"	21.96	22.46	23.96



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EPLB-041723

ENVIROPRO™ LOW BAY

ORDERING INFORMATION (Ex: EPLB-22-E-CA-ALG-192L-40K7-DCC-120)

PROJECT INFORMATION

Job Name _____
 Fixture Type _____
 Catalog Number _____
 Approved by _____

Model	Size	Enclosure Type	Mount Type	Lens/Ref/Refr	Finish	Lamp Power	Lamp Color	Driver Type	Voltage	Options
EPLB	22	E	PM	CP	ALG	144L	40K7	DCC	DV	NAT/PM96

Reflector Size

12	12" Nominal Diameter
16	16" Nominal Diameter
22	22" Nominal Diameter

Enclosure Type

E	Enclosed (IP65/Wet Location)
O	Open (Dry Location)

Mounting Type

HL	Loop Hanger with 6' Black Cord and IP65-Rated Quick-Disconnect Plug
PM	Pendant Mount (by others)

Lens/Reflector/Refractor Type

ACA†	Spun Aluminum Reflector w/Clear Acrylic Drop Lens (Enclosure Type E only)
ACP†	Spun Aluminum Reflector w/Clear PC Drop Lens (Enclosure Type E only)
AO†	Open Spun Aluminum Reflector (Enclosure Type O only)
CA	Clear Prismatic Acrylic Refractor
PPA	Pearlescent Prismatic Acrylic Refractor
CP	Clear Prismatic Polycarbonate Refractor

NOTE: When the PPA Lens/Refractor is selected in conjunction with the E Enclosure type, the front/bottom lens comes in clear prismatic acrylic.

Housing Finish

ALG	Antimicrobial Low Gloss White
BR	Bronze
CS	Cool Satin Painted Aluminum
DB	Dark Bronze
FG	Forest Green
GW	Gloss White
LG	Light Gray
MB	Matte Black
MW	Matte White
WS	Warm Satin Aluminum
CC	Custom Color

Lamp Power

12"	
17L	17 Watt LED
25L	25 Watt LED
42L	42 Watt LED
16"	
47L	47 Watt LED
94L	94 Watt LED
144L	144 Watt LED
192L	192 Watt LED

22"	
94L	94 Watt LED
144L	144 Watt LED
192L	192 Watt LED

Lamp Color

30K8	3000K/80CRI min
30K9	3000K/90CRI min
35K8	3500K/80CRI min
35K9	3500K/90CRI min
40K7*	4000K/70CRI min
40K8	4000K/80CRI min
40K9^	4000K/90CRI min
50K7*	5000K/70CRI min

Driver Type

DCC	Dimming Constant-Current LED Driver (0-10V)
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Voltage

DV	120-277 Volts (n/a with 12" Reflector Size)
120	120 Volts
277	277 Volts
347	347 Volts

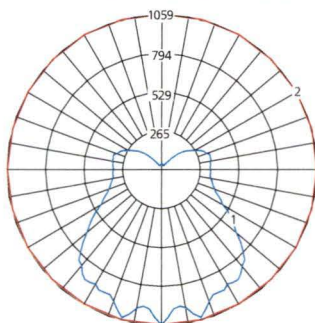
Options

LELC+§	Ceiling Mounted LED Emergency Battery Backup (to view dimensional drawing click here)
LELP+§	Pendant Mounted LED Emergency Battery Backup (to view dimensional drawing click here)
FS	Single Fuse & Holder
NAT	Natatorium Environment (n/a with Loop Hanger (HL) on the EPLB12; N/A with 192L Lamp Power)
PM24+*	Pendant Mount, Single Pendant (to view image details click here)
SCH	Safety Chain & Hanger (n/a with PM Mount)
WG*	Wire Guard
RMH†	Reflector Matches Housing
TL100	TekLink TL100 Control System (Click here for specifications)

- + Damp Location when ordered with Enclosure Type 'E' Cannot be combined with 'NAT' Option Available only with 'PM' Mounting Type
- 24" std. length. Consult factory for custom lengths (96" max. length)
- † Standard reflector is gloss white inside & outside. With RMH Option, spun reflector finish will match Housing Finish selection outside only
- § Available only with 'PM' Mounting Type
- * n/a with EPLB-12
- ^ EPLB-12 only

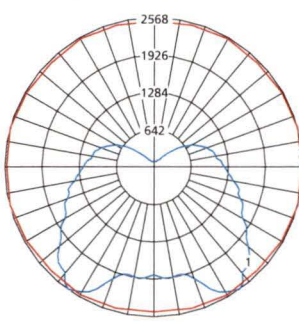
PERFORMANCE

Model: EPLB-12-E-CA-42L-40K8-DCC



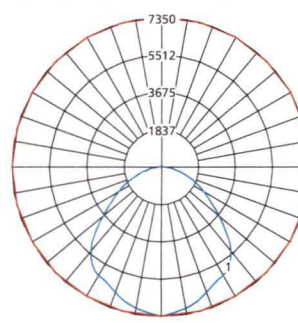
Max Candela = 1059 Located At Horiz. Angle = 0, Vertical Angle = 0
 1 - Vertical Plane Through Horiz. Angles (0-180) (Through Max. Cd.)
 2 - Horizontal Cone Through Vert. Angle (0) (Through Max. Cd.)

Model: EPLB-16-E-CA-GW-144L-40K7-DCC-DV



Max Candela = 2568 Located At Horiz. Angle = 15, Vertical Angle = 35
 1 - Vertical Plane Through Horiz. Angles (15-195) (Through Max. Cd.)
 2 - Horizontal Cone Through Vert. Angle (35) (Through Max. Cd.)

Model: EPLB-22-E-ACA-GW-192L-40K7-DCC-DV



Max Candela = 6915 Located At Horiz. Angle = 0, Vertical Angle = 0
 1 - Vertical Plane Through Horiz. Angles (0-180) (Through Max. Cd.)
 2 - Horizontal Cone Through Vert. Angle (0) (Through Max. Cd.)



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ENVIROPRO™ LOW BAY

For additional photometry, go to www.kenall.com

EPLB SERIES – TECHNICAL DATA

PERFORMANCE– 12" & 16"

		Flux @ 25C, By Optic Type (lm)				Efficacy (lm/W)	Input Power (W)	Estd. L ₇₀ LED Life (Hrs)
Reflector Size	Lamp Code	E-CA	E-ACA	O-CA	O-AO			
12	17L-40K8	2,325	1,864	2,456	2,093	98 - 129	19	115,000
	17L-40K9	1,979	1,586	2,090	1,781	83 - 110	19	115,000
	17L-35K8	2,350	1,884	2,482	2,115	99 - 130	19	115,000
	17L-35K9	1,931	1,548	2,039	1,738	81 - 107	19	115,000
	17L-30K8	2,297	1,841	2,426	2,067	97 - 127	19	115,000
	17L-30K9	1,885	1,511	1,991	1,697	79 - 105	19	115,000
	25L-40K8	3,273	2,623	3,457	2,946	99 - 130	27	95,000
	25L-40K9	2,786	2,233	2,942	2,507	84 - 110	27	95,000
	25L-35K8	3,309	2,652	3,494	2,977	100 - 131	27	95,000
	25L-35K9	2,718	2,178	2,871	2,446	82 - 108	27	95,000
	25L-30K8	3,234	2,592	3,415	2,910	97 - 128	27	95,000
	25L-30K9	2,654	2,127	2,803	2,388	80 - 105	27	95,000
	42L-40K8	5,090	4,079	5,375	4,580	85 - 112	48	75,000
	42L-40K9	4,332	3,471	4,574	3,898	73 - 96	48	75,000
	42L-35K8	5,145	4,123	5,433	4,630	86 - 114	48	75,000
	42L-35K9	4,227	3,387	4,464	3,803	71 - 93	48	75,000
16	42L-30K8	5,029	4,030	5,311	4,525	84 - 111	48	75,000
	42L-30K9	4,127	3,307	4,358	3,714	69 - 91	48	75,000
	47L-50K7	5,669	4,947	5,994	5,429	90 - 109	55	150,000
	47L-40K7	5,654	4,935	5,979	5,415	90 - 109	55	150,000
	47L-40K8	5,297	4,623	5,601	5,073	84 - 102	55	150,000
	47L-35K8	5,069	4,424	5,360	4,855	80 - 97	55	150,000
	47L-35K9	3,471	3,029	3,670	3,324	55 - 67	55	150,000
	47L-30K8	5,069	4,424	5,360	4,855	80 - 97	55	150,000
	47L-30K9	3,471	3,029	3,670	3,324	55 - 67	55	150,000
	94L-50K7	10,485	9,151	11,087	10,042	86 - 105	106	125,000
	94L-40K7	10,459	9,128	11,059	10,016	86 - 104	106	125,000
	94L-40K8	9,798	8,551	10,360	9,383	81 - 98	106	125,000
	94L-35K8	9,376	8,183	9,914	8,979	77 - 94	106	125,000
	94L-35K9	6,419	5,603	6,788	6,148	53 - 64	106	125,000
	94L-30K8	9,376	8,183	9,914	8,979	77 - 94	106	125,000
	94L-30K9	6,419	5,603	6,788	6,148	53 - 64	106	125,000
	144L-50K7	15,654	13,662	16,553	14,992	84 - 102	162	125,000
	144L-40K7	15,615	13,628	16,511	14,954	84 - 102	162	125,000
	144L-40K8	14,628	12,766	15,468	14,009	79 - 95	162	125,000
	144L-35K8	13,998	12,217	14,802	13,406	75 - 91	162	125,000
	144L-35K9	9,584	8,365	10,134	9,179	52 - 63	162	125,000
	144L-30K8	13,998	12,217	14,802	13,406	75 - 91	162	125,000
	144L-30K9	9,584	8,365	10,134	9,179	52 - 63	162	125,000
	192L-50K7	20,411	16,569	21,583	19,548	79 - 103	210	105,000
	192L-40K7	20,360	16,527	21,529	19,499	79 - 103	210	105,000
	192L-40K8	19,073	15,482	20,168	18,266	74 - 96	210	105,000
	192L-35K8	18,252	14,816	19,300	17,480	71 - 92	210	105,000
	192L-35K9	12,497	10,144	13,214	11,968	48 - 63	210	105,000
	192L-30K8	18,252	14,816	19,300	17,480	71 - 92	210	105,000
	192L-30K9	12,497	10,144	13,214	11,968	48 - 63	210	105,000

Displayed information is for selected luminaires only. Information is subject to change without notice.
Visit www.kenall.com for IES files and additional information.



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This product can comply with the latest domestic preference legislation, such as the Buy American Act (BAA), Trade Agreement Act (TAA), Build America, Buy America Act (BABA), and others. It may be covered by patents found at www.kenall.com/patents. Content of specification sheets is subject to change; please consult www.kenall.com for current product details. ©2024 Kenall Mfg. Co.

A brand of Legrand

EPLB-041723

EPLB SERIES – TECHNICAL DATA
PERFORMANCE – 22"

Reflector Size	Lamp Code	Flux @ 25C, By Optic Type (lm)				Efficacy (lm/W)	Input Power (W)	Estd. L ₇₀ LED Life (Hrs)
		E-CA	E-ACA	O-CA	O-AO			
22	94L-50K7	12,366	9,697	12,455	10,377	91 - 117	106	150,000
	94L-40K7	12,335	9,673	12,424	10,351	91 - 117	106	150,000
	94L-40K8	11,555	9,061	11,638	9,697	85 - 110	106	150,000
	94L-35K8	11,058	8,671	11,137	9,280	82 - 105	106	150,000
	94L-35K9	7,571	5,937	7,625	6,354	56 - 72	106	150,000
	94L-30K8	11,058	8,671	11,137	9,280	82 - 105	106	150,000
	94L-30K9	7,571	5,937	7,625	6,354	56 - 72	106	150,000
	144L-50K7	18,370	14,405	18,502	15,416	89 - 114	162	125,000
	144L-40K7	18,324	14,369	18,456	15,377	89 - 114	162	125,000
	144L-40K8	17,166	13,461	17,289	14,405	83 - 107	162	125,000
	144L-35K8	16,427	12,882	16,545	13,785	80 - 102	162	125,000
	144L-35K9	11,247	8,820	11,328	9,438	54 - 70	162	125,000
	144L-30K8	16,427	12,882	16,545	13,785	80 - 102	162	125,000
	144L-30K9	11,247	8,820	11,328	9,438	54 - 70	162	125,000
	192L-50K7	24,005	18,824	24,178	20,145	90 - 116	209	105,000
	192L-40K7	23,945	18,777	24,117	20,094	90 - 115	209	105,000
	192L-40K8	22,431	17,590	22,592	18,824	84 - 108	209	105,000
	192L-35K8	21,466	16,833	21,620	18,014	81 - 103	209	105,000
	192L-35K9	14,697	11,525	14,802	12,334	55 - 71	209	105,000
	192L-30K8	21,466	16,833	21,620	18,014	81 - 103	209	105,000
	192L-30K9	14,697	11,525	14,802	12,334	55 - 71	209	105,000

Displayed information is for selected luminaires only. Information is subject to change without notice.
Visit www.kenall.com for IES files and additional information.



www.kenall.com | P: 800-4-Kenall | F: 262-891-9700 | 10200 55th Street Kenosha, Wisconsin 53144, USA

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A brand of **legrand**

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

09/29/26

DESCRIPTION OF EXPENDITURE:

VENDOR: TONY DIVINO TOYOTA

V# 13275

2026 TOYOTA CAMRY LE VIN# 4T1DBADK2TU068712 *for PD*

2026 TOYOTA CAMRY LE VIN# 4T1DBADKOTU068644 *for PD*

2026 TOYOTA CAMRY LE VIN# 4T1DBADKOTU566357 *for PD*

REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
AUTOS & TRUCKS	10 4211 748000	375,000.00	0.00	89,859.00	285,141.00
					0.00
					0.00
				89,859.00	

REQUESTED

H. Adrian Day
DEPARTMENT HEAD

REVIEWED

Sharon W. Womack
FINANCE DIRECTOR

APPROVED

W. B. H.
MAYOR

APPROVED

Justin B. B.
COUNCIL CHAIRMAN

INVOICE

435-882-8900

29,953

THANK YOU FOR YOUR BUSINESS!

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

09/29/26

DESCRIPTION OF EXPENDITURE:

VENDOR: KEN GARFF WEST VALLEY FORD V# 09566

2027 FORD F250 EXT CAB VIN# 1FT7X2BNXVEC14664 WHITE

REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
AUTOS & TRUCKS	51 5120 748000	377,500.00	80,038.00	66,609.00	230,853.00
					0.00
					0.00
				66,609.00	

REQUESTED

K. Nathan Jarvie
DEPARTMENT HEAD

REVIEWED

Shannon Wimmer
FINANCE DIRECTOR

APPROVED

W. B. J.
MAYOR

APPROVED

Justin Brady
COUNCIL CHAIRMAN

2027 F-SERIES SD

F-SERIES SD

600A

F250 Ext Cab

8'

XL

1FT7X2BNXVEC14664

Exterior Color
OXFORD WHITE
Interior Color
MEDIUM DARK SLATE

NO IMAGE
AVAILABLE

Window Sticker

Invoice

0 City / 0 Hwy
EPA Estimated MPG

Power & Handling

7.3L DEVCT NA PFI V8 ENGINE
10-SPEED AUTO TORQSHIFT-G

Fleet Price

\$55,313.00

Bed: \$11,296.00

\$66,609.00

Exterior Features

- DOOR HANDLES - BLACK
- HEADLAMPS - AUTOLAMP
- (ON/OFF)
- PICKUP BOX TIE DOWN HOOKS
- POWER TAILGATE LOCK
- TOW HOOKS
- TRAILER SWAY CONTROL
- TRAILER TOW MIRRORS
- WIPERS- INTERMITTENT

Interior Features

- 1TOUCH UP/DOWN DR/PASS WIN
- 4.2" CLUSTER DISPLAY
- AIR COND, MANUAL FRONT
- CLOTH SUN VISORS
- DRIVER SEAT-MANUAL LUMBAR
- OUTSIDE TEMP DISPLAY
- PARTICULATE AIR FILTER
- POWER LOCKS AND WINDOWS
- STEERING:TILT/TELESCOPE,
- CRUISE & AUDIO CONTROLS

Functional

- 4-WHEEL ANTILOCK BRAKE SYS
- 5G MODEM
- FORD APP
- HILL START ASSIST

Water Dept.
Replece
Vehicle in
accident

V# 09566

Pd#

51.5120.748000

\$66,609.00

09.28.2026



- MANUAL LOCKING HUBS
 - MONO BEAM COIL SPRING FRT
 - SUSPENSION W/STAB BAR
 - REAR VIEW CAMERA
 - REMOTE KEYLESS ENTRY
 - SYNC®4 W/8" SCREEN
-

Safety/Security

- ADVANCETRAC WITH RSC®
 - AIRBAGS - SAFETY CANOPY®
 - BELT-MINDER CHIME
 - DRIVER/PASSENGER AIR BAGS
 - SECURILOCK® ANTI-THEFT SYS
 - SOS POST-CRASH ALERT SYS
 - TIRE PRESSURE MONIT SYS
-

Warranty

- 3YR/36,000 BUMPER / BUMPER
 - 5YR/60,000 POWERTRAIN
 - 5YR/60,000 ROADSIDE ASSIST
 - 5YR/100,000 DIESEL ENGINE
-

Options

- 2027 MODEL YEAR
- OXFORD WHITE
- MEDIUM DARK SLATE CLOTH
- PREFERRED EQUIPMENT PKG.600A
- XL TRIM
- AIR CONDITIONING -- CFC FREE
- AM/FM STEREO MP3/CLK
- 7.3L DEVCT NA PFI V8 ENGINE
- 10-SPEED AUTO TORQSHIFT-G
- LT245/75R17E BSW ALL-SEASON
- 3.73 RATIO NON LTD SLIP AXLE
- JOB #1 ORDER

- PLATFORM RUNNING BOARDS
- VEHICLE INTEGRATION SYSTEM 2.0
- 10000# GVWR PACKAGE
- 50 STATE EMISSIONS
- PRO POWER ONBOARD - 2KW
- SNOW PLOW PREP PACKAGE
- SPARE TIRE AND WHEEL
- TRAILER BRAKE CONTROLLER
- INTERIOR WORK SURFACE
- 5TH WHEEL HITCH PREP PACKAGE
- BLIS (BLIND SPOT INFO SYSTEM)
- JACK
- UPFITTER SWITCHES
- REAR PARKING SENSORS
- REMOTE START SYSTEM
- DUAL BATTERY
- 360-DEGREE CAMERA PACKAGE
- CLOTH 40/20/40 SEAT
- CONN PKG:1 YR INCL W/FORD APP
- SECURITY PACKAGE: 1 YR INCL
- XL DRIVER ASSIST PACKAGE
- XL CHROME PACKAGE
- FOG LAMPS
- WMI GVW CLASS
- PREFERRED EQUIPMENT PKG 600A

- CARPET DELETE
 - SIRIUSXM W/360L (3 MOS TRIAL)
 - TELESCPNG TT MIRR-POWR/HTD SIG
 - DRIV/PASS FRONT & SIDE AIRBAGS

 - STEEL ROAD WHEELS-17"
 - MID-SHIP FUEL TANK
 - BASE PAYLOAD PACKAGE
 - CLOTH 40/20/40 SEAT
 - MEDIUM DARK SLATE
-

Dealer Add-ons

No Add-ons.

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

09/29/26

DESCRIPTION OF EXPENDITURE:

VENDOR: MOUNTAIN WEST TRUCK CENTER V# 00896

MACK GRANITE 84FR DUMP TRUCK

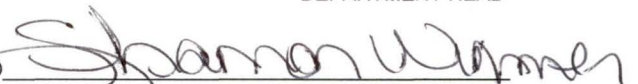
REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
AUTOS & TRUCKS	51 5120 748000	377,500.00	146,647.00	218,745.00	12,108.00
					0.00
					0.00
				218,745.00	

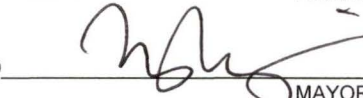
REQUESTED


DEPARTMENT HEAD

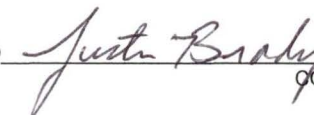
REVIEWED


FINANCE DIRECTOR

APPROVED


MAYOR

APPROVED


COUNCIL CHAIRMAN



REQUEST FOR PURCHASE ORDER
PUBLIC WORKS DEPARTMENT

DIVISION: Water

Vendor: Mountain West Truck Center Vendor #: 00896
Account #: 51-5120-748000 Date: 9/21/2026
Amount: \$ 218745.00 Signature: _____

Item(s) Description: _____
Mack Dump Truck See attached documents

Reason for Purchase: _____
To better maintain and service that Tooele City water system

Approval: 

Signature _____ PO#: _____

WHEN APPROVED PLEASE FORWARD THE APPROVAL TO:

Chris Johnson 435-241-2176

NOTES:

CUSTOMER PROPOSAL

MACK®

PREPARED FOR

UDOT - TOOELE CITY
1015 S COLEMAN ST
TOOELE
UT 84074

DATE

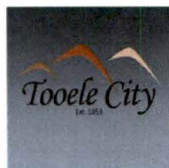
9/16/2026

PREPARED BY

MOUNTAIN WEST TRUCK CENTER, INC.
7114W SR 201 NORTH FRONTAGE RD
WEST VALLEY CITY
UT 84128

QUOTE INFORMATION

MOUN2026000592P731
GRANITE 84FR
Qty: 1



TECHNICAL SPECIFICATION

GRANITE 84FR



			WEIGHT (LB)	
MODEL DEFINING		DESCRIPTION	FRONT	REAR
S	PRICE BOOK LEVEL	2008-10-07	0	0
S	VOLTAGE	ELECTRICAL SYSTEM 12 VOLT	0	0

			WEIGHT (LB)	
APPLICATION PACKAGES		DESCRIPTION	FRONT	REAR
	CHASSIS CONFIGURATION PACKAGE	ONEBOX EATS, LH BATTERY BOX, 8.7 GALLON (33L) SLEEVED DEF, SINGLE 26" LH FUEL TANK	0	0

			WEIGHT (LB)	
CUSTOMER/VEHICLE INFO		DESCRIPTION	FRONT	REAR
S	CHASSIS (BASE MODEL)	GRANITE 84FR	5,042	1,830
S	REAR AXLE ARRANGEMENT	3 REAR AXLES, 2 DRIVEN, 1 PUSHER	0	0
	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND	0	0
S	TYPE OF SERVICE	COMMERCIAL	0	0
S	WARRANTY REGISTRATION LOCATION	USA - WARRANTY REGISTRATION LOCATION	0	0
S	EMISSION WARRANTY CERTIFICATION	CARB + EPA for Mack MP7 / MP8 Diesel	0	0
	Order Subject to Meeting All Mack Policies, Terms and Conditions,	Including but not Limited to Applicable CARB and/or Section 177 States' Regulation requirements	0	0
	INTENDED REGISTRATION LOCATION	UTAH	0	0
S	INITIAL REGISTRATION LOCATION	USA REGISTRATION	0	0
	BRAND ORNAMENT	BULLDOG, CHROME	0	0
S	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH	0	0
S	ROAD CONDITION	WELL MAINTAINED SURFACED ROADS >95% DRIVING DISTANCE	0	0
	VEHICLE USE & BODY/TRAILER TYPE	SNOW PLOW, FRONT AND WING PLOW, TRUCK	0	0
	TRAILER TYPE	WITHOUT TRAILER TYPE	0	0
S	GROSS COMBINATION WEIGHT (CA in PC29 only)	TRUCK ONLY - NO TRAILER TOWING PROVISIONS PROVIDED	0	0
S	BRAKE REGULATION	BRAKE REGULATION, STOPPING DISTANCE 94M (310FT)	0	0
	TOPOGRAPHY	GRADES <3% GREATER THAN 98% OF DRIVING DISTANCE MAX GRADE 8%	0	0
S	AMBIENT TEMP UPPER LIMIT	AMBIENT TEMPERATURE HOT. WARMER THAN 104 F (40 C) ALLOWED UP TO 25 HOURS PER YEAR	0	0
S	OPERATING TERRAIN GRADE CONDITIONS	ON-OFF HIGHWAY, STARTING GRADES<18%	0	0
S	LOADING SURFACE FACTOR	CONCRETE LOADING AND / OR UNLOADING SURFACE	0	0
	VEHICLE VOCATION	CONSTRUCTION SERVICE	0	0

			WEIGHT (LB)	
ENGINE/TRANSMISSIONS		DESCRIPTION	FRONT	REAR
	ENGINE / MOTOR	MP8-505C MACK 505HP @ 1500-1700 RPM (PEAK) 2100 RPM (GOV) 1850 LB-FT, US'21	2,108	530
S	GHG APPLICATION, VEHICLE	GREEN HOUSE GAS VOCATIONAL APPLICATION	0	0
	TRANSMISSION	4500 RDS 6 SPEED ALLISON GEN 6 W/PROGNOSTICS, WITH PTO PROVISION	732	245
S	GEARBOX 12TH GEAR LOCK-OUT	WITHOUT 12TH GEARBOX GEAR LOCK-OUT	0	0

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
EXHAUST/EMISSIONS	DESCRIPTION		FRONT	REAR
	NOX LIMITS	CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance	0	0
S	IDLE EMISSION LABEL LOCATION (CA in PC29 only)	IDLE EMISSION LABEL LOCATION, LOWER LH CORNER OF DRIVER DOOR	0	0
S	DPF DIESEL PARTICULATE FILTER	CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21	0	0
S	CHASSIS MOUNTED EMISSIONS FINISH	W/O DEF COVER & PAINTED DPF COVER	0	0
	DIESEL EXHAUST FLUID TANK	8.7 GALLON (33 L) 26" LEFT SIDE FUEL TANK MTD	84	45
	EXHAUST	SINGLE VERTICAL RIGHT SIDE CAB MOUNTED, LOWER VENTURI DIFFUSER, TURNED END	-35	-17
	EXHAUST STACK HEIGHT	9' 6" FROM GROUND	0	0
S	EXHAUST - BRIGHT FINISH	W/O BRIGHT FINISH EXHAUST	0	0

			WEIGHT (LB)	
ENGINE EQUIPMENT	DESCRIPTION		FRONT	REAR
S	AIR CLEANER	UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD	0	0
S	BUG SCREEN	BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE, WITHOUT WINTER FRONT COVER	0	0
S	AIR COMPRESSOR/DRYER	WABCO HEATED SS-HP AIR DRYER W/ WABCO 636 (37.4 CFM) AIR COMPRESSOR	0	0
S	AIR DRYER POSITION (CA)	STANDARD AIR DRYER LOCATION	0	0
S	ALTERNATOR	DELCO 12V 160A (28SI) BRUSH-TYPE	16	0
S	BATTERIES	(3) MACK 12V 760/2280 CCA THREADED STUD TYPE	7	3
S	BATTERY BOX - MOUNTING (x)	LH RAIL UNDER CAB FORWARD OF FUEL TANK (3 BATTERY MAX)	-8	-4
S	BATTERY BOX COVER	MOLDED PLASTIC	0	0
	EMERGENCY START CONNECTIONS	EMERGENCY START STUDS, BATTERY BOX MOUNTED	7	0
	BATTERY DISCONNECT SWITCH	FLAMING RIVER BIG SWITCH WIRED TO POSITIVE SIDE	3	0
	STARTER MOTOR	12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)	31	0
	ENGINE BRAKE	MACK MP8 POWERLEASH	0	0
S	ENGINE BRAKE ACTIVATION	ENGINE BRAKE ACTIVATION, BASIC	0	0
S	FAN DRIVE	BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE	0	0
S	COOLANT PROTECTION	ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER	0	0
	RADIATOR TYPE	RADIATOR, CORE AREA W/O FEPTO 1345sq in (86sq dm), CORE AREA W/ FEPTO 1296sq in (83sq dm)	0	0
S	HOSES - RADIATOR/HEATER	MACK EPDM RADIATOR & HEATER HOSES	0	0
S	FUEL-WATER SEPARATOR	MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTER)	0	0
S	RELOCATE FUEL FILTER (CA)	STANDARD FUEL FILTER POSITION	0	0
S	ENGINE HEATERS	120v 1500w BLOCK HEATER ONLY	0	0
	ENGINE BLOCK HEATER	120V 1500W ENGINE BLOCK HEATER	5	0
	PLUG QUANTITY & TYPE	SINGLE (1) 120V-15A PLUG	0	0
	OIL SUMP	STAINLESS STEEL OIL PAN	0	0
S	EMERGENCY ENGINE STOP (CA)	WITHOUT ENGINE STOP, EMERGENCY	0	0

			WEIGHT (LB)	
CLUTCH/TRANS EQUIPMENT	DESCRIPTION		FRONT	REAR
	GEAR SHIFTER	ALLISON DASH MOUNTED SHIFTER W/NEUTRAL TO RANGE INHIBIT (HD SERIES)	0	0
S	CLUTCH ACTUATION SYSTEM & PEDAL PAD	WITHOUT CLUTCH CABLE SYSTEM	0	0

PRICELIST DATE
20260831

QUOTATION
MOUN2026000592P731

DATE
9/16/2026

PAGE
3 of 14

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
CLUTCH/TRANS EQUIPMENT		DESCRIPTION	FRONT	REAR
	DRIVELINE - MAIN	SPICER SPL350XL LITE - XLARGE (PROPS-XL)	40	40
	DRIVELINE - INTERAXLE	SPICER SPL250XL "LITE SERIES"	0	36
	DRIVESHAFT MAIN U-JOINT	UNIVERSAL JOINT HALF-ROUND TYPE (where applicable)	0	0
S	DRIVESHAFT INTERAXLE U-JOINT	HALF-ROUND UNIVERSAL JOINT	0	0
S	TRANSMISSION OUTPUT TORQUE	TRANSMISSION OUTPUT TORQUE BASIC	0	0
	LUBRICANTS, TRANSMISSION	TRANSYND SYNTHETIC LUBE FOR ALLISON TRANS	0	0
	TRANSMISSION OIL COOLER	ALLISON 4xxx SERIES TRANSMISSION W/DIRECT MOUNT COOLER & SS COOLANT TUBES	0	0

			WEIGHT (LB)	
FRONT AXLE EQUIPMENT	DESCRIPTION		FRONT	REAR
FRONT AXLE	20000# (9100 KG) MACK FXL20 STRAIGHT SPINDLE/UNITIZED BEARINGS		428	0
SPRINGS - FRONT	MACK TAPERLEAF 20000# (9100 KG) GROUND LOAD RATING, RIGHT SPRING BIAS		27	0
BRAKES - FRONT	MERITOR "S" CAM TYPE 16.5" x 6" Q+		29	0
BRAKE DRUMS - FRONT	BRAKE, FRONT, DRUM LIGHT WEIGHT TRUTURN		0	0
SLACK ADJUSTERS - FRONT	HALDEX - AUTOMATIC		0	0
BRAKE CHAMBERS - FRONT	FRONT BRAKE CHAMBER MANUFACTURER, MGM		0	0
UNEQUAL FRONT SPRINGS	FRONT SPRING BIAS, RIGHT (STIFFER SPRING ON RH-SIDE)		16	0
HUBS - FRONT	FERROUS		0	0
S FRONT AXLE LUBRICANT	FRONT AXLE LUBE, FAG NLGI2 GREASE		0	0
S SHOCK ABSORBERS - FRONT	DOUBLE ACTING TYPE		0	0
STEERING	SHEPPARD SD110 + HD94		206	0

			WEIGHT (LB)	
REAR AXLE EQUIPMENT		DESCRIPTION	FRONT	REAR
	REAR AXLE	40000# (18100kg) MERITOR MT40-14X4D HYPOID (LOW ENTRY)	0	1,396
S	WIDE TRACK AXLE OPTION	W/O WIDE TRACK AXLE	0	0
S	DRIVE AXLE LUBRICANT	DRIVE AXLE LUBE, SHELL 75W90 SYNTHETIC OIL	0	0
	CARRIER - REAR AXLE	VENDOR AXLES	0	0
	TRACTION DIFFERENTIAL	INTERWHEEL DIFFERENTIAL LOCK, REAR-REAR AXLE ONLY	0	0
S	POWER DIVIDER LOCKOUT	INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT	0	40
	REAR AXLE RATIO	4.11 RATIO	0	0
	REAR SUSPENSION	HMX EX 460 HENDRICKSON 40,000 lb, STANDARD RIDE HEIGHT	0	1,176
	BOGIE SPREAD, REAR	54" AXLE SPACING (BOGIE WHEELBASE)	0	89
	SHOCK ABSORBERS - REAR	REAR SHOCK ABSORBER	0	27
	TRANSVERSE TORQUE RODS	TRANSVERSE TORQUE ROD - ALL AXLES	0	0
S	AUX.SPRING BRAKE QTY	AUX SPRING BRAKE QTY, 4 CHAMBERS	0	20
S	BRAKES - REAR	MERITOR "S" CAM 16.5"x7" Q+ (Total for QTY = 2)	0	-39
	BRAKE DRUMS - REAR	CENTRIFUSE	0	-44
S	SLACK ADJUSTERS - REAR	HALDEX - AUTOMATIC (Total for QTY = 2)	0	0
	REAR BRAKE CHAMBER SIZE	REAR SPRING BRAKE CHAMBERS 30/30 TYPE	0	0
	BRAKE ORI REAR-MOST DRIVE AXLE	DRUM BRAKE CHAMBER ORIENTATION: High Mount - Rear of Axle - Chamber Down	0	0
	PARKING BRAKE CHAMBER	MGM TR3030LP3THD BRAKE CHAMBERS (Total for QTY = 2)	0	0

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
REAR AXLE EQUIPMENT	DESCRIPTION		FRONT	REAR
S	HUBS - REAR	IRON PRESET REAR HUB W/INTEGRATED SPINDLE NUT	0	318
	ABS SENSOR/CHANNEL OPTION	6S/6M SYSTEM SENSING BOTH REAR AXLES W/WHEEL END SENSORS	5	0
S	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADV.BENDIX ABS/ATC/RSA W/YAW CNTRLW/MUD/SNOW SW; REQ-TRUCK APPL 6S6M	0	0
S	AIR SYSTEM VALVE VENDOR	BENDIX SWITCHES AND VALVES WHERE POSSIBLE	0	0
S	TRACTION CONTROL DISABLE (CA in PC29 only)	AUTOMATIC TRACTION CONTROL (ATC) FULL DISABLE SWITCH	0	0
S	SPRING BRAKE INVERSION VALVE	TRACTOR SPRING BRAKE INVERSION VALVE	5	0

			WEIGHT (LB)	
PUSHER/TAG AXLE EQUIPMENT	DESCRIPTION		FRONT	REAR
S	AUXILIARY AXLES (x)	(1) HEND. 13.0K COMP. EXS13 STEER/LIFTABLE PUSHER AXLE, FF WHEEL ENDS	415	814
	AUX AXLE CTRL VALVE LOCATION	RH RAIL MOUNTED AUXILIARY AXLE CONTROL VALVE AND GAUGE	0	0
	FIRST PUSHER AXLE SPACING	50" (1270mm) 1st PUSHER AXLE SPACING	0	0
S	TAG AXLE SPACING	W/O TAG AXLE SPACING	0	0
S	HUB MATERIAL - AUXILIARY AXLE	ALUMINUM PRESET HUB, TRAILING W/ INTEGRATED SPINDLE NUT	0	0
S	PUSHER AXLE LUBRICANT	PUSHER AXLE LUBE, CHEVRON DELO 80W90 MINERAL OIL	0	0
S	BRAKES - AUXILIARY AXLE (x)	HENDRICKSON 15X5 CAST AUXILIARY AXLE BRAKES (8x4/10x4 13k)	0	0
S	DUST SHIELDS - AUXILIARY AXLE	DUST SHIELDS FOR AUXILLARY AXLE	0	0
S	BRAKE CHAMBERS MFG - AUXILIARY AXLE	AUXILIARY AXLE BRAKE CHAMBER MANUFACTURER, HALDEX	0	0
S	SLACK ADJUSTER - AUXILIARY AXLE	AUXILIARY AXLE BRAKE ADJUSTMENT, AUTOMATIC HALDEX	0	0
	AUXILIARY AXLE CONTROLS	MANUAL LIFT AUX AXLE CONTROLS - (BASIC HEIGHT)	0	0

			WEIGHT (LB)	
FRAME EQUIPMENT/FUEL TANKS	DESCRIPTION		FRONT	REAR
	WHEELBASE	228"	153	153
	AF (OVERHANG)	63"	-15	236
	FRAME RAILS & LINERS	11.1 x 90 x 300mm - (0.437" x 3.54" x 11.81"); RBM 2,820,000 LB-IN	0	0
S	FRONT FRAME LENGTH	FRONT FRAME LENGTH 725MM	36	-2
S	CROSSMEMBERS	BOC AND INTERMEDIATE(S) STEEL HD BACK-TO-BACK CHANNEL	0	0
S	REAR CROSSMEMBER OPTIONS	STEEL CLOSING REAR CROSSMEMBER	-8	49
S	TAPERED FRAME RAIL ENDS	WITHOUT TAPERED FRAME RAIL ENDS	0	0
	FRONT BUMPER	FLUSH-STAINLESS CLAD ALUMINUM	98	-4
	TOWING DEVICE, FRONT	(2) CLEVIS	0	0
S	FUEL LEVEL SENDER UNIT, LIQUID	BASIC FUEL LEVEL SENDER MOUNTED ON L.H TANK	0	0
	FUEL TANK - LH	93 GALLON (350 L) 26" ALUMINUM, SLEEVED D-SHAPED	183	86
S	FUEL TANK - RH	W/O RH FUEL TANK	0	0
S	FUEL LINE MATERIAL	BRAIDED HOSE	5	3
S	FUEL FILLER NECK OPTIONS	WITHOUT FILLER NECK SCREEN, WITH NON-LOCKABLE FUEL TANK CAP	0	0
	FUEL SYSTEM - DUAL	W/O FUEL LINE OPTION	0	0
S	CAB ACCESS STEPS	STANDARD 2 STEP CAB ACCESS	0	0
S	STEPS (BRIGHT) - FUEL TANK	STANDARD FINISH STEPS AND BRIGHT FINISH STRAPS	0	0

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
AIR/BRAKE		DESCRIPTION	FRONT	REAR
S	RELOCATE AIR RESERVOIRS	W/O RELOCATED AIR TANKS	0	0
S	AIR TANK DRAIN VALVE	MANUAL (PETCOCK) DRAIN VALVES ON ALL TANKS	0	0
S	AIR TANK MATERIAL & FINISH	STEEL AIR TANK PAINTED CHASSIS COLOR	0	0
S	PARKING BRAKE VALVE	SINGLE VALVE SYSTEM	0	0

			WEIGHT (LB)	
ELECTRICAL		DESCRIPTION	FRONT	REAR
	DASH MOUNTED SWITCHES	TWO (2) EXTRA DASH MOUNTED ILLUMINATED SWITCHES	0	0
S	ROOF & SIDE MARKER LIGHTS	(5) TRUCKLITE CHROME BULLET ROOF MARKER & STANDARD MARKER / DIRECTIONAL SIGNAL	0	0
	AUXILIARY LAMPS (CA in PC29 only)	DASH CONTROL & POWER SUPPLY FOR LOCAL INSTALL OF AUX SNOWPLOW LAMPS OVERRIDE DAYTIME RUNNING LIGHTS	0	0
S	HEADLAMP BULB TYPE	HEADLAMP BULB TYPE, LED, HEATED	0	0
S	DAYTIME RUNNING LIGHTS	W/OVERRIDE SWITCH, PARK BRAKE & ENGINE RUNNING ACTIVATED	0	0
S	DRL OVERRIDE SPEED THRESHOLD	DRL OVERRIDE SPEED THRESHOLD 8 KMPH (5 MPH)	0	0
	WORK LIGHTS - CHASSIS MOUNTED	RH/LH LED WORK LIGHT (STEPS & GROUND) ON BOTH SIDES TRUCK	3	0

			WEIGHT (LB)	
TRAILER CONNECTIONS		DESCRIPTION	FRONT	REAR
S	HAND CONTROL VALVE	W/O HAND CONTROL VALVE	-6	0
S	TRAILER CONNECTORS HOLDER	OMIT TRAILER CONNECTORS HOLDER	3	0

			WEIGHT (LB)	
PTO		DESCRIPTION	FRONT	REAR
	PTO - CONTROL	TRANSMISSION PTO SWITCH AND LIGHT WITH WIRING AND PIPING FOR LOCAL INSTALLATION	3	0
S	BODY BUILDER INTERFACE	BODY LINK III W/CAB PASS-THRU	5	5

			WEIGHT (LB)	
SPECIALTY EQUIPMENT		DESCRIPTION	FRONT	REAR
S	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM	0	0
S	DATA CAPTURE	WITHOUT DATA CAPTURE	0	0
S	SURVEILLANCE CAMERA OPTIONS (CA)	WITHOUT CAMERA	0	0

			WEIGHT (LB)	
CAB INTERIOR (A THRU G)		DESCRIPTION	FRONT	REAR
S	SPEEDOMETER &- GAUGES - UNIT(s) OF MEASURE	U.S. UNITS (PREDOMINANT)	0	0
	GAUGE OIL TEMP-REAR AXLE	REAR AXLE OIL TEMP GAUGE IN DID (DRIVER INFORMATION DISPLAY)	0	0
	AUX.INCAB PNEUMATIC LINE	AUX. INCAB PNEUMATIC LINE CLEANOUT	0	0
S	CLIMATE UNIT	ELECTRONIC CONTROLLED CLIMATE CONTROL AIR CONDITION	0	0
S	CUPHOLDER	CUPHOLDER	0	0
S	DOME LAMP, INTERIOR	(4) DOME LAMPS - DOOR AND SWITCH ACTIVATED	0	0

TECHNICAL SPECIFICATION *(cont.)*



		WEIGHT (LB)	
CAB INTERIOR (A THRU G)	DESCRIPTION	FRONT	REAR
S	DASH INDICATOR - LAMP BODY OUT OF POS	0	0
	FIRE EXTINGUISHER	9	0
S	FLOOR COVERING	0	0

		WEIGHT (LB)	
CAB INTERIOR (H THRU R)	DESCRIPTION	FRONT	REAR
S	INSTRUMENT CLUSTER LANGUAGE	0	0
	KEY TYPES FOR DOORS	0	0
S	KEYLESS ENTRY	0	0
S	OVERHEAD CONSOLE	0	0
S	RADIO/RADIO ACCOMMODATION	0	0
S	RADIO - ANTENNA	0	0
	RADIO ANTENNA - CB	0	0
S	AUDIO SHUTOFF	0	0
S	RADIO - BINDING POSTS FOR CB	0	0
S	AUDIO SPEAKER LOCATION	0	0
S	RADIO - CB RADIO MOUNTING	0	0
S	REAR WALL STORAGE COMPARTMENT	5	0
	REFLECTOR KIT	12	3

		WEIGHT (LB)	
CAB INTERIOR (S THRU Z)	DESCRIPTION	FRONT	REAR
S	INTERIOR TRIM LEVELS	0	0
	SEAT - DRIVER'S	67	16
	SEAT COVERING - DRIVER'S	0	0
S	SEAT - PASSENGER'S	40	9
	SEAT COVERING - PASSENGER'S	0	0
	SEAT - DUST COVER(S)	3	0
	SEAT ARM REST(S)	3	3
S	SEAT BELT(S)	0	0
S	SEAT BELT WARNING INDICATOR	0	0
S	STARTER SWITCH	0	0
S	STEERING WHEEL	0	0
S	WINDSHIELD TYPE	0	0
S	CAB GLASS	0	0
S	WINDSHIELD WASHER	0	0
S	WINDSHIELD WIPERS	0	0

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
CAB EXTERIOR	DESCRIPTION		FRONT	REAR
S	HOOD LATCH TYPE & FINISH	STRAP TYPE HOOD LATCH WITH BLACK FINISH	0	0
S	EXTERIOR TRIM FINISH AND PACKAGES	GRANITE BRIGHT AIR INTAKE	0	0
	GRILLE	BRIGHT FINISH BARS W/BRIGHT FINISH SURROUND GRILL MOUNTED	0	0
S	PASSENGER SIDE VISIBILITY OPTIONS	AUXILIARY WINDOW IN RH DOOR	3	0
S	FENDER EXTENSIONS	FENDER EXTENSIONS	5	0
	GRAB HANDLES	BF EXTERIOR CAB GRAB HANDLES, BLACK GRAB HANDLE RH INTERIOR WINDSHIELD POST	0	0
S	HORN - AIR	(1) MACK RECTANGULAR SINGLE TRUMPET	5	0
S	HORN - ELECTRICAL	DUAL TONE	5	0
	MIRRORS - EXTERIOR	AERODYNAMIC MOTO MIRROR PACKAGE: RH/LH MOTORIZED & HEATED	7	0
	MIRRORS - CONVEX TYPE CAB DOORS	BRIGHT FINISH, LH & RH, 8" DIAMETER HEATED CONVEX	3	0

			WEIGHT (LB)	
AERODYNAMIC DEVICES	DESCRIPTION		FRONT	REAR
S	CAB AERODYNAMIC PACKAGES	WITHOUT CAB AERODYNAMIC DEVICES	0	0
S	FRONT CHASSIS AERODYNAMIC PACKAGE	WITHOUT FRONT AERODYNAMIC FAIRINGS	0	0

			WEIGHT (LB)	
WHEELS & TIRES	DESCRIPTION		FRONT	REAR
	TIRES BRAND/TYPE - FRONT	315/80R22.5 L MICHELIN XZUS2 (20000 lbs) (Total for QTY = 2)	327	0
	WHEELS - FRONT	22.5x9.00 ACCURIDE 41730x POLISHED ALUMINUM, 7.00" OFFSET, 10 HAND HOLE (Total for QTY = 2)	120	0
	TIRES BRAND/TYPE - REAR	11R22.5 H MICHELIN XDS2 (24020 lbs) (DRIVE ONLY) (Total for QTY = 8)	0	1,094
	WHEELS - REAR	22.5x8.25 ACCURIDE ACCU-LITE 43644x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 8)	0	318
S	VALVE STEMS & CAPS	STANDARD VALVE STEMS AND CAPS	0	0
	AUXILIARY AXLE TIRES (x)	255/70R22.5 H MICHELIN XZE (11020 lbs / 20280 lbs) (Total for QTY = 2)	0	190
	AUXILIARY AXLE WHEELS (x)	22.5x8.25 ACCURIDE 40008x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 2)	0	111
S	FRONT HUB/WHEEL TRIM	WITHOUT FRONT HUB/WHEEL TRIM	0	0
S	REAR HUB/WHEEL TRIM	WITHOUT REAR HUB/WHEEL TRIM (Total for QTY = 2)	0	0
	PUSHER HUB/WHEEL TRIM	WITHOUT AUXILIARY HUB/WHEEL TRIM	0	0
S	WHEEL NUT & FINISH - REAR (CA)	WHEEL NUT & FINISH BASIC, REAR	0	0

			WEIGHT (LB)	
COMMUNICATION SYSTEMS	DESCRIPTION		FRONT	REAR
S	CO-PILOT - DISPLAY FEATURES ACCESS LEVEL	CO-PILOT DISPLAY, DRIVER ACCESS LEVEL 1	0	0
S	TELEMATIC GATEWAY	TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES	0	0

			WEIGHT (LB)	
ENGINE ELECTRONICS	DESCRIPTION		FRONT	REAR
S	SHUTDOWN-ENG.OIL PRESSURE	OIL PRESSURE, ENGINE SHUTDOWN	0	0
S	SHUTDOWN-ENG.COOLANT TEMP	COOLANT TEMP, ENGINE SHUTDOWN	0	0

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
ENGINE ELECTRONICS	DESCRIPTION		FRONT	REAR
S	ENG /OIL TEMP SHUTDOWN	ENGINE PROTECTION (SHUTDOWN)	0	0
	FAN ENGAGEMENT TIME-A/C	ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC	0	0
S	LOW IDLE ENGINE RPM	IDLE CONTROL, 600 RPM	0	0
S	IDLE RPM UP W/LOW VOLTAGE	INCREASE 10 MINUTE MAXIMUM TIME	0	0
S	IDLE S/D ABS TAMPER CHECK	IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED	0	0
S	IDLE S/D WARNING TIME	30 SEC IDLE S/D WARNING TIME	0	0
S	IDLE S/D IF WARM-UP TEMP	38C DEG (100F), WARM UP TEMP DELAY	0	0
S	IDLE S/D WARM-UP TIMER	5 MIN. WARM UP TIME DELAY	0	0
S	IDLE S/D IF PTO ACTIVE	ENGINE IDLE SHUTDOWN TIME OVERRIDDEN IF PTO ACTIVE	0	0
S	IDLE SHUTDOWN IF POWER > LIMIT	ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT	0	0
S	IDLE S/D OVERRIDE %ENGINE LOAD	IDLE SHUTDOWN OVERRIDE UPTO 20% ENGINE LOAD THRESHOLD	0	0
S	AMBIENT TEMP MIN TRESHOLD	AMBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F)	0	0
S	AMBIENT TEMP MAX TRESHOLD	AMBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F)	0	0
S	EHT, MAX ROAD SPEED	ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KM/H (10 MPH)	0	0
S	EHT, MAX ENG SPEED	ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 1000 RPM	0	0
S	EHT, MIN ENG SPEED	ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM	0	0
S	EHT, SPEED RAMP RATE	ELECTRONIC HAND THROTTLE, SPEED RAMP RATE, 100 RPM/SEC	0	0

			WEIGHT (LB)	
TRANSMISSION ELECTRONICS	DESCRIPTION		FRONT	REAR
	TRANSMISSION ELECTRONICS PACKAGE	DUMP/VOC/PLOW(223) - ALLOWS TRUCK TO BE PUT IN GEAR W/O SERVICE BRAKE (FOR PAVING) (4TH GEAR LIMIT S	0	0
	TRANSM AUTO NEUTRAL ON P-BRAKE	ALLISON PARK BRAKE AUTO NEUTRAL-ALLOWS THE DRIVER TO ENGAGE GEAR PRIOR TO DISENGAGING THE PARK BRAKE	0	0
	TRANSMISSION ELECTRONIC SHIFTING PROPERTIES	FUELSENSE, FULL NEUTRAL AT STOP	0	0

			WEIGHT (LB)	
VEHICLE ELECTRONICS	DESCRIPTION		FRONT	REAR
S	ROAD SPEED LIMIT (RSL)	105 KM/H ROAD SPEED LIMITER (65MPH)	0	0
S	PEDAL SPEED LIMITER	101 KM/H PEDAL ROAD SPEED LIMITER (63MPH)	0	0
S	CRUISE CONTROL	CRUISE CONTROL	0	0
S	CRUISE CONTROL, MAX SPEED	MAX CRUISE, 105 KPH (65 MPH)	0	0
S	CRUISE CONTROL MIN SPEED	MIN CRUISE, 32 KPH (20 MPH)	0	0
S	ENG BRAKE ENGAGE IN CRUISE	ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED	0	0
	PDLO ENGAGED VLS	POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 24KMH (15MPH)	0	0
	DIFF LOCK SPEED LIMIT	DIFFERENTIAL LOCK ROAD SPEED LIMIT 24KMH (15MPH)	0	0
S	MAXIMUM ENG SPEED AT 0 MPH	1000 MAXIMUM ENGINE SPEED AT 0 MPH	0	0
S	SPEED SENSOR TAMPERING DETECTION	DETECTION OF SPEED SENSOR TAMPERING, ENABLE	0	0
S	PWR.LIMIT LVL.-MPH SENSOR	ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED	0	0
S	DRIVER PERFORMANCE & BONUS PARAMETERS	WITHOUT DRIVER PERFORMANCE PARAMETERS	0	0
S	DATAMAX ENGINE OVERSPEED-COMPANY	ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM	0	0
S	DATAMAX ENGINE OVERSPEED-FUEL	ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM	0	0

TECHNICAL SPECIFICATION (cont.)



			WEIGHT (LB)	
VEHICLE ELECTRONICS	DESCRIPTION		FRONT	REAR
S	DATAMAX VEHICLE OVERSPEED-ALL	VEHICLE OVERSPEED, ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)	0	0
S	DATAMAX VEHICLE OVERSPEED-FUEL	VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)	0	0
S	DATAMAX IDLE LOG DELAY	ENGINE IDLE DELAY TO START LOG, 2 MIN	0	0
S	PERIODIC TRIP LOG DAY OF MONTH	PERIODIC TRIP LOG, DAY 1 OF THE MONTH	0	0

			WEIGHT (LB)	
PTO ELECTRONICS	DESCRIPTION		FRONT	REAR
S	PTO1 SINGLE SPEED CONTROL RPM.	PTO 1ST, SINGLE SPEED SETTING, 1000 RPM	0	0
S	PTO 1ST, MAX ROAD SPEED	1ST PTO, MAX ROAD SPEED, 10 MPH (16 KPH)	0	0
S	PTO 1ST, SPEED RAMP RATE	PTO 1ST, SPEED RAMP RATE 100 RPM/SEC	0	0
S	PTO 1ST, MAX ENGINE SPEED	PTO 1ST, MAX ENGINE SPEED, 2100 RPM	0	0
S	PTO 1ST, ROAD SPEED LIMIT	PTO 1ST, ROAD SPEED LIMIT, 97 KMH (60 MPH)	0	0
S	PTO 1ST, MINIMUM ENGINE SPEED	PTO 1ST, MINIMUM ENGINE SPEED, 600 RPM	0	0
S	PTO 2ND, SINGLE SPEED SETTING	PTO 2ND, SINGLE SPEED SETTING, 1000 RPM	0	0
S	PTO 2ND, MAX ROAD SPEED	2ND PTO, MAX ROAD SPEED, 10 MPH (16 KPH)	0	0
S	PTO 2ND, SPEED RAMP RATE	PTO 2ND, SPEED RAMP RATE 100 RPM/SEC	0	0
S	PTO 2ND, MAX ENGINE SPEED	PTO 2ND, MAX ENGINE SPEED, 2100 RPM	0	0
S	PTO 2ND, ROAD SPEED LIMIT	PTO 2ND, ROAD SPEED LIMIT, 97 KMH (60 MPH)	0	0
S	PTO 2ND, MINIMUM ENGINE SPEED	PTO 2ND, MINIMUM ENGINE SPEED, 600 RPM	0	0

			WEIGHT (LB)	
PAINT	DESCRIPTION		FRONT	REAR
S	PAINT DESIGN	SINGLE COLOR	0	0
S	PAINT TYPE	SOLID PAINT	0	0
S	PAINT COLOR - FIRST COLOR	MACK WHITE; P9188	0	0
S	PAINT COLOR - SECOND COLOR	NO SECOND TRUCK COLOR PROVIDED; NO COLOR	0	0
S	PAINT COLOR - THIRD COLOR	NO THIRD TRUCK COLOR PROVIDED; NO COLOR	0	0
S	PAINT - CAB PAINT SYSTEM	PAINT - CAB, URETHANE CLEAR COAT	0	0
S	CAB COLOR	SAME AS FIRST COLOR - CAB	0	0
S	HOOD COLOR	SAME AS FIRST COLOR - HOOD	0	0
S	SLEEPER ROOF COLOR	WITHOUT SLEEPER ROOF COLOR	0	0
S	ROOF FAIRING COLOR	WITHOUT ROOF FAIRING	0	0
S	CHASSIS RUNNING GEAR	MACK BLACK (60 GLOSS); 250-12370	0	0
S	BUMPER	W/O OPTIONAL BUMPER PAINT	0	0
S	FUEL TANK - ***NO INVENTED VARIANTS ALLOWED in the FUEL TANK PAINT FAMILY***	W/O OPTIONAL FUEL TANK PAINT	0	0
S	HUBS & DRUMS-FRONT	SAME AS CHASSIS RUNNING GEAR	0	0
S	HUBS & DRUMS-REAR	SAME AS CHASSIS RUNNING GEAR	0	0

			WEIGHT (LB)	
CALCULATED CODES - KAX	DESCRIPTION		FRONT	REAR
S	PROPCALC SELECTION	YES, THE ORDER MUST BE CALCULATED	0	0

TECHNICAL SPECIFICATION (cont.)



CALCULATED CODES - KAX	DESCRIPTION	WEIGHT (LB)	
		FRONT	REAR
AUTO ROUTING & CLIPPING, CENTER	AUTOMATIC ROUTING & CLIPPING PLACEMENT, CENTER SECTION	0	0

			WEIGHT (LB)	
BASE WARRANTY & PURCHASED COVERAGES		DESCRIPTION	FRONT	REAR
S	VEHICLE WARRANTY TYPE	HEAVY DUTY WARRANTY CLASSIFICATION	0	0
S	BASIC CHASSIS COVERAGE	HEAVY DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (161,000 KM)	0	0
S	EMISSION - SURCHARGE	CARB + EPA for Mack MP7 / MP8 Diesel	0	0
S	ENGINE WARRANTY	MACK MP7/MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)	0	0
S	EMISSION COMPONENT COVERAGE	US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)	0	0
	TRANSMISSION WARRANTY	ALLISON TRANSMISSIONS (Contact Allison Transmission for standard warranty and extended coverage data	0	0
	CARRIER & AXLE HOUSING WARRANTY	STANDARD VENDOR NORMAL / HEAVY DUTY COVERAGE 36 MONTHS/350,000 (563,00 KM)	0	0
S	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE	0	0
S	CHASSIS TOWING WARRANTY	STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES	0	0
S	ENGINE TOWING WARRANTY	STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)	0	0

			WEIGHT (LB)	
CONNECTED SERVICES		DESCRIPTION	FRONT	REAR
S	MACK INTEGRATED UPTIME	MACK INTEGRATED UPTIME - 24 MONTHS	0	0
	MACK CONNECT LOCATION & REPORTING	MACK CONNECT LOCATION & REPORTING - 24 MONTHS	0	0
S	FLEET INTEGRATION	WITHOUT FLEET INTEGRATION	0	0
S	PARTNERED SERVICES	NO PARTNERED SERVICES PROVIDED	0	0

FRONT / REAR AXLE WEIGHTS (LB)

10210

8757

TOTAL WEIGHT (LB)

18967

PRICING SUMMARY

GRANITE 84FR

Final Unit Sales Price	\$218,745.00
Deal Size (Units)	1
EXTENDED DEAL SALES PRICE	\$218,745.00

Pricing Comments

MA4777 State of Utah pricing includes all MY options, CA's and fright charges. also includes an insatlled 17' Granite dump eliptical body with Hardox 500 steel floors, highlift tail gate, hyva hydraulics and tarp sytsem.

UDOT - TOOELE CITY

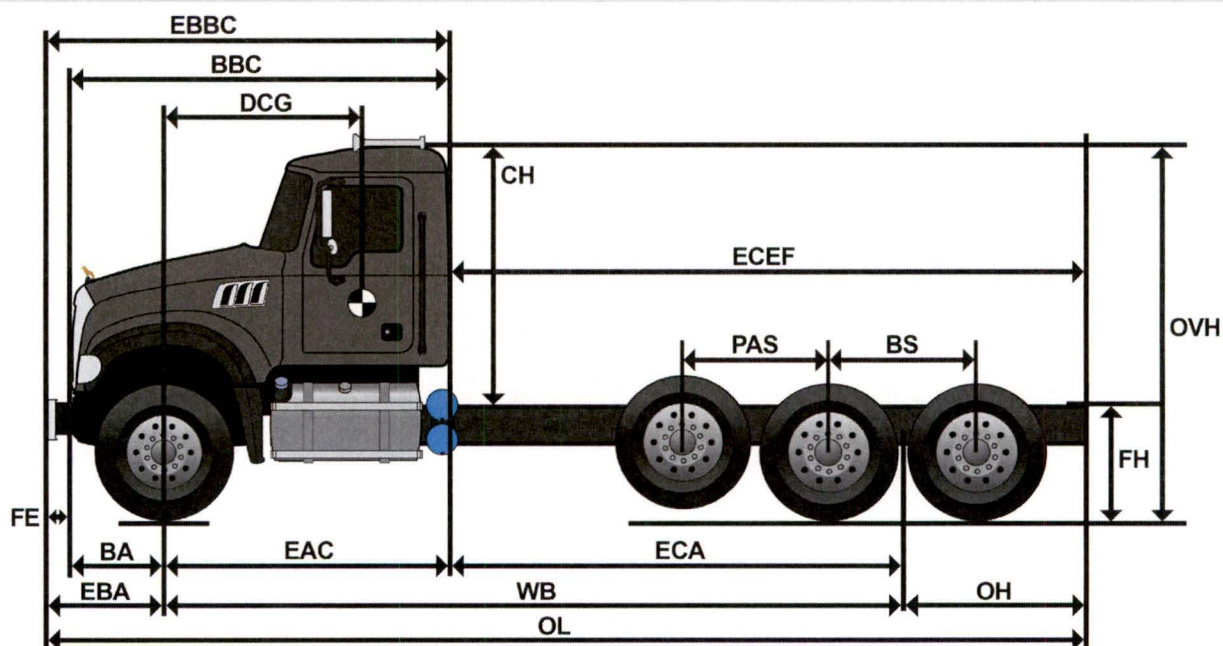
DATE

MOUNTAIN WEST TRUCK CENTER, INC.

DATE

VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY

Description	Dwg Ref	Length	UOM
Front Frame Extension	FE	0.0	INCHES
Bumper to Front Axle	BA	29.0	INCHES
Eff. Bumper to Front Axle	N/A	29.0	INCHES
Wheelbase	WB	228.1	INCHES
Rear Overhang	OH	63.4	INCHES
Overall Length	OL	320.6	INCHES
Bumper to Back of Cab	BBC	116.5	INCHES
Eff. Bumper to Back of Cab	EBBC	116.5	INCHES
Eff. Cab to Rear Axle	ECA	140.6	INCHES
Eff. Front Axle to Back of Cab	EAC	87.5	INCHES
Eff. Cab to End of Frame	ECEF	204.0	INCHES
Unladen Frame Height	FH	44.3	INCHES
Cab Height	CH	70.9	INCHES
Overall Height	OVH	118.2	INCHES
Driver CG	DCG	70.9	INCHES
1ST PUSHER AXLE SPACING 1270MM (50")	PAS	50.0	INCHES
54" AXLE SPACING (BOGIE WHEELBASE)	BS	53.9	INCHES





VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Sub-Category	Sales Code	Sales Code Description	Value	UOM
Front Axle	240AA3	20000# (9100 KG) MACK FXL20 STRAIGHT SPINDLE/UNITIZED BEARINGS	20000	LB
Front Suspension	2440W4	MACK TAPERLEAF 20000# (9100 KG) GROUND LOAD RATING, RIGHT SPRING BIAS	20000	LB
Front Tires	900AZ6	315/80R22.5 L MICHELIN XZUS2 (20000 lbs)	20000	LB
Front Wheels	5312N1	22.5x9.00 ACCURIDE 41730x POLISHED ALUMINUM, 7.00" OFFSET, 10 HAND HOLE	20000	LB
Front GAWR			20000	LB
Pusher Axle	MA2052	(1) HEND. 13.0K COMP. EXS13 STEER/LIFTABLE PUSHER AXLE, FF WHEEL ENDS	13001	LB
Auxillary Tires	MA54J5	255/70R22.5 H MICHELIN XZE (11020 lbs / 20280 lbs)	11024	LB
AuxillaryWheels	MA4018	22.5x8.25 ACCURIDE 40008x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE	16201	LB
Pusher GAWR			11024	LB
Rear Axle	268AD0	40000# (18100kg) MERITOR MT40-14X4D HYPOID (LOW ENTRY)	40000	LB
Rear Suspension	18601S	HMX EX 460 HENDRICKSON 40,000 lb, STANDARD RIDE HEIGHT	40000	LB
Rear Tires	901BN1	11R22.5 H MICHELIN XDS2 (24020 lbs) (DRIVE ONLY)	48041	LB
Rear Wheels	3462X6	22.5x8.25 ACCURIDE ACCU-LITE 43644x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE	59200	LB
Rear GAWR			40000	LB
Truck GVWR			71024	LB
Gross Combination Weight Rating			0	LB
Tax Value GVWR (USA FET Only)			73000	LB

MACK[®]



Mack Trucks
www.macktrucks.com

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

09/29/26

DESCRIPTION OF EXPENDITURE:

VENDOR: JERRY SEINER BUICK GMC

V# 13288

2026 GMC SIERRA 3500 HD 4WD WHITE VIN# 1GD3USEY8TF125059

2026 GMC SIERRA 3500 HD 4WD WHITE VIN# 1GD3USEY5TF272231

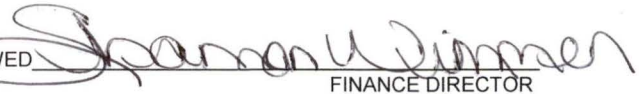
REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
AUTOS & TRUCKS	78 4415 748000	155,000.00	0.00	155,000.00	0.00
					0.00
					0.00
				155,000.00	

REQUESTED


 DEPARTMENT HEAD

REVIEWED


 FINANCE DIRECTOR

APPROVED


 MAYOR

APPROVED


 COUNCIL CHAIRMAN



REQUEST FOR PURCHASE ORDER
PUBLIC WORKS DEPARTMENT

DIVISION: PW- Streets

Vendor: Jerry Seiner Buick GMC Isuzu

Vendor #: 13288

Account #: 78-4415-748000

Date: 9/10/2026

Amount: ~~\$155,739.98~~ \$155,000

Signature: 

Item(s) Description: 2 Trucks - both invoices attached
2) 2026 GMC Sierra 3500HD dump trucks

Reason for Purchase: _____

Approved for in this year's budget. Replace 2 old 1-Ton dump trucks

Approval:

Signature _____

PO#: _____

WHEN APPROVED PLEASE FORWARD THE APPROVAL TO:

geoffa@tooelecity.gov

NOTES:



JERRY SEINER

SOUTH JORDAN

Company: Tooele City Corp.

Primary Contact: Geoff A

Sales Manager:

Sales Person: Bryson Davis

DMS Number:

Address: 90 N Main St
Tooele, UT 84074

Finance

Term	48 mo.	60 mo.
\$7,611.90 Cash Down	\$1,699.29	\$1,451.43

* All payments are on Approved Credit



New 2026 GMC Sierra 3500HD CC 4WD Reg Cab 171" WB, 84.5" CA Pro

Stock: 151354

VIN: 1GD3USEY8TF125059

Odometer: 7

Color: Summit White / Jet Black

Engine: 8 Cylinder Engine

Transmission: Automatic

MPG:

Style: 4WD Light Duty Chassis Cab
Trucks

DETAILS

MSRP	\$ 84,683.00
Discount	\$ 4,872.00
Rebates	\$ 4,250.00
SELLING PRICE	\$ 75,561.00
SALE PRICE	\$ 75,561.00
Dealer Doc Fee	\$ 99.00
TOTAL FEES	\$ 99.00
SALES SUB TOTAL	\$ 75,660.00
Cash down	\$ 0.00
TOTAL AMOUNT DUE	\$ 75,660.00

YOU'RE SAVING \$9,122.00

\$4,872.00 off MSRP

\$4,250.00 off with Rebates/Incentives

X

Customer Signature

X

Sales Signature



JERRY SEINER

SOUTH JORDAN

Company: Tooele City Corp.

Primary Contact: Geoff A

Sales Manager:

Sales Person: Bryson Davis

DMS Number:

Address: 90 N Main St
Tooele, UT 84074

Finance

Term	48 mo.	60 mo.	72 mo.
\$ 0.00 Cash Down	\$ 1,942.94	\$ 1,652.72	\$ 1,435.14
\$ 10,000.00 Cash Down	\$ 1,698.05	\$ 1,444.41	\$ 1,254.26

* All payments are on Approved Credit



EXPERIENCE THE SEINER DIFFERENCE

New 2026 GMC Sierra 3500HD CC 4WD Reg Cab 171" WB, 84.5" CA Pro

Stock: 151886

VIN: 1GD3USEY5TF272231

Odometer: 5

Color: Summit White / Jet Black

Engine: 8 Cylinder Engine

Transmission: Automatic

MPG:

Style: 4WD Light Duty Chassis Cab
Trucks

DETAILS

MSRP	\$ 64,183.00
SELLING PRICE	\$ 56,508.00
dump body	\$ 22,733.00
SALE PRICE	\$ 79,241.00
Dealer Doc Fee	\$ 99.00
TOTAL AMOUNT DUE	\$ 79,340.00

YOU'RE SAVING \$7,675.00

\$3,425.00 off MSRP

\$4,250.00 off with Rebates/Incentives

X

Customer Signature

X

Sales Signature

TOOELE CITY CORPORATION
FISCAL NOTE TO PROPOSED EXPENDITURE

10/07/26

DESCRIPTION OF EXPENDITURE:

VENDOR: UPEQUIP USA

V# 13295

EASY LIFT COMPACT TRACKER - *Hydraulic, articulating lift for government buildings*

REVENUE LINE ITEM:	ACCOUNT NUMBER	CURRENT BUDGET	RECEIPTS TO DATE	ADDITIONAL FUNDING	TOTAL FUNDING
					0.00

EXPENDITURE LINE ITEM	ACCOUNT NUMBER	BUDGET	Y. T. D. EXPENSES	PROPOSED EXPENSE	BUDGET BALANCE
MACHINERY & EQUIPMENT	41 4620 741000	258,000.00	158,000.00	73,102.00	26,898.00
				<i>491,378.00</i>	0.00
					0.00
				73,102.00	

REQUESTED

St. Darwin Cook
DEPARTMENT HEAD

REVIEWED

Shannon Wimmer
FINANCE DIRECTOR

APPROVED

[Signature]
MAYOR

APPROVED

Justin Brady
COUNCIL CHAIRMAN

73,102.00



Sale Order
September 30, 2026

Ordered By

Company Tooele City Corporation
Contact Darwin Cook
Address 255 South 100 East
Tooele
UTAH
84074
Phone 435-843-2188

Delivered to

Company
Site contact
Address

Fed Tx #

Email

DarwinC@tooelecitey.gov

Easy Lift 59-30AJ With Arborist package (s/n to be confirmed)

\$82 969,00

Inclusions

Honda Gas Engine + 110Vac electric motor
All hydraulic basket and ground boom controls
Extendable tracked carriage
Protection plates for outriggers cylinders
All hydraulic drive and outriggers operation
Aluminium basket with hydraulic rotation
Engine protection cover (Diesel or gas)

Easy Lift 1-2-3 North America warranty program

Included

1 year: full warranty parts + service (except parts that wear & tear)
3 year: structural components (except parts that wear & tear)

Full set of printed manuals + digital copy + maintenance guideline

Included

Delivery to Tooele 84074 (Loading dock or roll back towing required to unload)

Included

Options

✓ Radio remote control start/stop + drive + outriggers + self-stabilisation option \$5 757,00
✓ Emergency pump 12V (in lieu of manual pump) \$1 645,00
✓ Strobe light (beacon) \$276,00
✓ Standard flat pad set of 4, (16x24 inches) \$731,00

Options Total \$8 409,00

From your computer screen, get the preparation
of your own unit started right now:

- 1-Click the link for the deposit
- 2-Enter the amount required from the quote
- 3-Pay with your credit card or debit card.

If you prefer to enter your credit card number
manually, use the form at the back of this page

No credit card? No problem.

Download the

[wire transfer form](#)

CLICK HERE TO CONFIRM

YOUR

ORDER



Secure Payments by
PayPal



NO PAYPAL ACCOUNT NEEDED!

Total \$91 378,00

Deposit \$18 276,00

Balance prior to final delivery \$73 102,00

Puchaser initial

Sale Order

September 30, 2026

Terms and Conditions

Terms of Use. The following terms of use ("Terms") apply to the purchase of any equipment and/or service ("Products") listed in this Sale Order. By purchasing any Products listed in this document, you agree to be bound by these Terms. Prices listed on this Sale Order are subject to change after expiration date on present Sale Order without prior notification.

Product availability may vary and is subject to change without notice.

Conditions of Sales and Payment Terms. The present Sale Order needs to be signed and returned to UPequip to signify your intention of purchasing product and confirm all additional listed options. Final payment is due before equipment shipment. UPequip guarantees that equipment sold will be free from all leans. UPequip will notify in writing when equipment is ready to ship. Final payment must be received within a maximum of 7 days of this notice. After 7 days, UPequip reserves the right to modify conditions of contract, prices, delivery times or even to cancel the sales contract without reimbursement or compensation.

Order confirmation deposit Should you make the decision to carry out a formal and accepted transaction either directly or with financing partner, the deposit constitutes an acceptance of Conditions of Sales and Payment Terms. It will be reimbursed only if total payment is financed and paid by third party and after unit is delivered. In the event that you decide to postpone the delivery date or cancel the transaction, your deposit will be kept 365 days from the date of the signed contract. If you have not expressed your intention to buy another equipment/service within 365 days according to the conditions and prices in force at that time, the deposit will be cashed and cannot be applied to a future purchase.

Order Acceptance Policy. An Order will be deemed accepted by UPequip upon reception of deposit and reception of the present Sale Order. Return of signed Sale Order scanned or pictured documents are accepted and constitutes Order Acceptance.

Freight, Shipping & Customs. Shipping terms are F.O.B. UPequip, Verchères, QC, Canada unless specified differently. Shipping is done by common carrier and requires loading dock. Customer is responsible to unload unit from carrier. Should you pick up unit yourself by your means at UPequip, additional charges may apply. Otherwise, Customs fees are included in Freight.

Sale and Use tax(es), UPequip will charge taxes based on destination only for Provinces and States where applicable. As County, Parish, or City taxes will not be charged by UPequip, it is buyers' responsibility to ensure that amounts due locally are properly declared. All tax exemptions must be claimed by buyer after.

Governing Law. This Agreement shall be governed by the laws of the province of Quebec, Canada. Any dispute, litigation or arbitration will be done in the judicial district of Sorel Tracy, QC.

Warranty. The only warranty that apply to the Products is the one provided by the Manufacturer, to be honored in total by UPequip when authorized by manufacturer.

Claims. All warranty claims, even preliminary and incomplete, must be submitted within a maximum of 24 hours following the events.

This Sale Order is void if not returned signed before
This Sale Order is void if deposit not received before

October 30, 2026



Manual credit card autorisation form (you could click on the link on previous page to get Secure Online payment)

_____ Exp ____ / _____ CVC _____

Card holder name _____ Signature _____

Credit card billing adress _____

Buyer

Accepted by _____ Signature _____

Title _____ Date _____