



**SOLID WASTE
DEPARTMENT
COUNTY OF TULARE
AGENDA ITEM**

BOARD OF SUPERVISORS

KUYLER CROCKER
District One
PETE VANDER POEL
District Two
AMY SHUKLIAN
District Three
EDDIE VALERO
District Four
DENNIS TOWNSEND
District Five

AGENDA DATE: December 17, 2019

Public Hearing Required	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Scheduled Public Hearing w/Clerk	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Published Notice Required	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Advertised Published Notice	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Meet & Confer Required	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Electronic file(s) has been sent	Yes <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Budget Transfer (Aud 308) attached	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Personnel Resolution attached	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Agreements are attached and signature line for Chairman is marked with tab(s)/flag(s)	Yes <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

CONTACT PERSON: Guillermo Hermoso PHONE: (559) 624-7198

SUBJECT: Authorize Capital Asset Trade-In

REQUEST(S):

That the Board of Supervisors:

Authorize the trade-in of Capital Asset No. 09505, a 1999 Caterpillar 140H Motor Grader, to Quinn Company for \$60,000 to offset purchase cost of a new 2019 Caterpillar D7E Track Type Tractor.

SUMMARY:

The Solid Waste Department's approved budget for Fiscal Year 2019-2020 includes the Capital Asset purchase of a new Caterpillar D7E Track Type Tractor. On November 14, 2019, Quinn Company submitted Quote No. 131397-03 (Attachment A), which includes the trade-in allowance of Equipment No. 09505, reducing the cost of the capital asset to \$760,715.59.

This trade-in allowance exceeds the Purchasing Agent's authority of \$10,000 as granted by Ordinance Code Part 1, Chapter 3, Section 1340 and Government Code 25503. The Department is requesting that your Board approve the trade-in of Equipment No. 09505 for \$60,000. Approval of this trade-in will produce an additional savings to the Department and allow the Department's heavy equipment fleet to remain compliant with the California Air Board's emissions mandate.

FISCAL IMPACT/FINANCING:

There is no additional costs associated with this action. The entire cost of the capital asset was approved during the Fiscal Year 2020 Budget Hearings.

SUBJECT: Authorize Capital Asset Trade-In
DATE: December 17, 2019

LINKAGE TO THE COUNTY OF TULARE STRATEGIC BUSINESS PLAN:

The County's five-year strategic plan includes the Organizational Performance Initiative to continually evaluate the organizational structure to improve service delivery. The purchase of this equipment allows the Solid Waste Department to effectively service the residents of Tulare County by utilizing the most efficient equipment available while remaining compliant with California Air Board regulations.

ADMINISTRATIVE SIGN-OFF:



Ronald Moore
Solid Waste Manager

cc: County Administrative Office (2)
County Counsel
Auditor-Controller

Attachment(s) Attachment A: Quinn Quote

**BEFORE THE BOARD OF SUPERVISORS
COUNTY OF TULARE, STATE OF CALIFORNIA**

IN THE MATTER OF AUTHORIZE CAPITAL)
ASSET TRADE-IN) Resolution No. _____
) Agreement No. _____
)

UPON MOTION OF SUPERVISOR _____, SECONDED BY
SUPERVISOR _____, THE FOLLOWING WAS ADOPTED BY THE
BOARD OF SUPERVISORS, AT AN OFFICIAL MEETING HELD _____
_____, BY THE FOLLOWING VOTE:

AYES:
NOES:
ABSTAIN:
ABSENT:

ATTEST: JASON T. BRITT
COUNTY ADMINISTRATIVE OFFICER/
CLERK, BOARD OF SUPERVISORS

BY: _____
Deputy Clerk

* * * * *

Authorized the trade-in of Capital Asset No. 09505, a 1999 Caterpillar 140H Motor Grader to Quinn Company for \$60,000 to offset purchase cost of a new 2019 Caterpillar D7E Track Type Tractor.



Quote 131397-03

November 14, 2019

TULARE COUNTY REFUSE DISPOSAL
Attention: Account Payable
5955 S MOONEY BLVD
VISALIA
California
93277-9394

County of Tulare NJPA Member Number 18998
Quinn Company Vendor Number 032119-CAT

Attention: RON MOORE

Ron,

We would like to thank you for your interest in our company and our products, and are pleased to quote the following for your consideration.

CATERPILLAR INC. Model: D7E Track Type Tractor

We wish to thank you for the opportunity of quoting on your equipment needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Sincerely,

Randy Dunbar
Machine Sales Representative
559-799-3848 Cell

CATERPILLAR INC. Model: D7E Track Type Tractor**STANDARD EQUIPMENT**

POWERTRAIN - Aftercooler - Air Cleaner, Precleaner with Strata - Tube Dust Ejector - C9.3 ACERT Engine - Coolant, Extended Life - Differential Steering - Ecology Drains (Engine Oil, Coolant, - Hydraulic Oil, Fuel Tank, - Powertrain Tank) - Electronic Air Cleaner Service - Indicator - Fan, Hydraulically Driven Demand - Final Drives, Double Reduction - Generator, AC - Muffler - Parking Brake - Power Inverter - Propulsion Module - Prescreener - Radiator, Core, Aluminum Bar Plate - Separate Circuit Core, - Aluminum Bar Plate - Starting Aid, Ether - Transmission, Continuously Variable - Turbocharger, Wastegated - Water Separator, Primary Fuel Filter

UNDERCARRIAGE - Guards, End Track Guiding - Heavy Duty Track (24" MS) - Master Link - Rollers and Idlers, Lifetime Lubricated - Sprocket Rim Segments, Replaceable - Track Adjusters, Gas Spring Recoil, - Undercarriage, Heavy Duty

ELECTRICAL - Accessory Power Converter (APC) - Alarm, Backup - Batteries, Heavy Duty - Converter, 24V to 12V, 10 Amp - Heater, Engine Coolant, 120V - Horn, Forward Warning

OPERATOR ENVIRONMENT - Armrest, Adjustable - Bidirectional Shift Switch - CB Ready - Cab, Center Post, Integral ROPS/FOPS - Continuously Variable Speed Control - Controls, Electro-Hydraulic, Pilot - Operated w/ Electronic Deactivation - Switch - Foot Supports, Dash - Hour Meter, Electronic - Machine Isolation - Mirror, Rearview - Modular HVAC, Cab Mounted - Monitoring System, Electronic, with - Coolant, Power Train Oil, and - Hydraulic Oil Temperature, Fuel Gauge, - Tachometer, Gear Indicator - and Diagnostic Functions - Operator Presence - Pedal, Travel Control - Radio Ready, 12V - Seat Belt, Retractable, 3" (76mm) - Seat, Cloth, Air Suspension - Speed Recall Button - Throttle Dial, Electronic - Wipers, Intermittent

OTHER STANDARD EQUIPMENT - CD ROM Parts Book - Engine Enclosures, Perforated - Front Tow Hook - Grade Control Ready - Guards, Hinged Bottom - Hood, Perforated - Hydraulics, Load Sensing, Dozer Lift - and Tilt - Oil Cooler, Hydraulic - Oil Cooler, Powertrain - Radiator Doors, Louvered, Double Hinged - S.O.S Sampling Ports - Vandalism Protection For Fluid - Compartments and Battery Box

MACHINE SPECIFICATIONS

Description	Reference No
D7E MISC MATL, EAST PEORIA	0P-1843
D7E LGP TRACTOR,WASTE HANDLING	461-7053
VISIBILITY AR, BASIC	322-5577
WINDOW, REAR, SOLID	375-0196
LIGHTS, PREMIUM	377-0067
INSTRUCTIONS, DOMESTIC	377-0081
NO SWEEPS	377-0102
HYDRAULICS, RIPPER	377-0108
FUEL SYSTEM, FAST FILL	377-0149
BATTERY, HEAVY DUTY	379-4961
GUARD, FAST FUEL	381-7840
NO WINDOW SCREENS	381-7847
CONTROL BASIC, SINGLE TILT	381-7854
FLUIDS, STANDARD	381-7892
RIPPER, MS W/ STRIKER BAR	382-1381
ENGINE COOLANT, STD (-37C)	382-5934
OIL CHANGE SYSTEM, HIGH SPEED	382-5958
FILM, AFTERTREATMENT, ENGLISH	382-7710
575-3073 TRACK,660MM / 26" ES TRAP HDXL	575-3073
ENGINE, THERMAL SHIELD	385-0317
FAN, HYDRAULIC, AUTO REVERSING	398-0335
SEAT, CLOTH, AIR SUSPENSION	398-6908
CYLINDER, LIFT W/LINES, LGP	415-2882
GUARD, LIGHTS, PREMIUM	415-8271
BLADE, 7S LGP, LANDFILL	438-5372
7LGP DOZER, SINGLE TILT GUARD	438-7161
MOUNTING, CYLINDER	439-2710
HYDRAULICS, SINGLE TILT	443-2979
NO LADDER	476-6293
RADIO, AM/FM	487-5821
FUEL LINES, STANDARD	492-9505
PRODUCT LINK, CELLULAR PLE641	545-6795
TOOTH, RIPPER, ADDITIONAL	9J-1641
PACK, DOMESTIC TRUCK, MTTT	0P-8025
LANE 3 ORDER	0P-9003

Sell Price	\$936,266.16
Set Up, Prep, and Delivery	\$13,000.00
Source Well and Quinn Discount	(\$195,116.16)
Extended Warranty	\$7535.00
Net Balance Due	\$761,685.00
State and local (7.75%)	\$59,030.59
After Tax Balance	\$820,715.59

Optional Trade in
140HNA Motor grader SN#2ZK04246 **\$ 60,000.00**

WARRANTY



Standard Warranty: 12 Months Full Machine
 Extended warranty 36 Mo 5000 hours Power Train , Hydraulic and Tech.

F.O.B/TERMS

Fresno Earthmoving

ADDITIONAL CONSIDERATIONS

- Delivery is Approx. 24 Weeks

Accepted by  on _____
 Signature

Title : Dozer to Replace 09413

Dept : 235 Year: 2020 Status: Approved
 Dept Contact : Ron Moore Ext.
 Phone : 288-9995

Dept Estimated Price \$ 850,000 Quantity 1 Total Cost \$ 850,000

Is this Capital Asset to be purchased (or financed) over multiple years? N (If Yes) Yearly Cost \$
 Is this Capital Asset associated with a NEW position ? N (If Yes) Position Request #

Replacement : Y

1) County Property Tag No. 09413 2) Original Year Purchased 2000 3) Current Estimated Value \$50,000

Expenses:	Budget line	Requested	Recommended	Final
Dozer to replace 09413	045-235-2000-8346	\$850,000	\$850,000	\$850,000
Total Expenses :		\$850,000	\$850,000	\$850,000

Revenues:	Budget line	Requested	Recommended	Final
Total Revenues :		\$0	\$0	\$0

Net County Cost (Expense - Revenue): \$850,000 \$850,000 \$850,000

Description and Justification

The new dozer will replace #9413, a 2005 Caterpillar D7R with 12648 hours on it as of 4/26/2019. The estimated value is approximately \$50,000.00

>>> Guillermo Hermoso Jr 4/23/2019 10:57 AM >>>

Good morning Ron,

Can you provide me with specs for the new D7E Dozer the Department would like to purchase during the FY2020 Budget?

Will this asset replacing an existing one? If so you can provide me with the equipment number, model, engine hours and estimated current value?

If you have any questions please let me know.

Guillermo Hermoso
 Administrative Services Officer II
 Tulare County Solid Waste
 GHermoso1@co.tulare.ca.us
 (559) 624-7198

Does this Capital Asset require work by another County Dept ? N (If Yes) work described below

Conditions of Current Asset: (including odometer reading for vehicles)

Hours: 12,648

Current Condition: This machine is in fair condition but has lots of hours on it. It is in need of a new undercarriage.

Due to the California Air Board regulations we are needing to replace a number of pieces of equipment. This machine has a tier 0 engine in it and will not meet the standards. By 2023 will be expected to replace half of our fleet. We will ask for trade in offers on 9412.