Ivins City Staff Report
City Council Meeting 8/15/2019

Agenda Item: Discuss and consider approval of expenditure to purchase used dump truck

Submitted by: Charles R Gillette, P.E. Public Works Director and City Engineer

Recommended City Council Action:
Approve expenditure of $100,000 to shop and purchase a used dump truck

BACKGROUND:

Ivins City has grown to the point where a larger dump truck will significantly improve the abilities of the Public Works crew. The City has budgeted for a larger dump truck with a budget of $100,000. This is not enough budget to buy new which would require approximately $180,000. The City's usage, however, does not justify the purchase of new truck and the intent has always been to purchase five- to ten-year-old dump truck.

This ten-wheeled truck, with its ten cubic yard dump bed, nearly doubles the capacity compared to our current dump truck. This enables the crew to be more efficient in hauling away refuse such as sweeping tailings, organics, concrete, and asphalt. It also allows the City to save time and money on delivering road base and asphalt. Lastly, it is needed to transport the trailer carrying the excavator and asphalt paver that recently purchased together with Santa Clara City.

FINDINGS AND ANALYSIS:

Shiloh Pentz has researched the market and has found a used dump truck that seems to meet the intent of the City in Phoenix, Arizona. The 2011 truck is listed at $89,950 and has a new engine recently installed. Shiloh Pentz has plans to travel to see the truck bringing along our mechanic Wilson Jimenez to inspect before any purchase would be made.

It is possible that the truck will no longer be available by the time that City Council approves this expenditure. Also, it is possible that upon inspection, the truck will not be considered suitable. Staff therefore requests that the approval of this expenditure be a general expenditure approval allowing staff, if necessary, to continue to shop and make a purchase based on the budgeted amount of $100,000 with the understanding that staff may spend less than the budgeted amount depending on what is determined to be the best value.

SUPPORT MATERIALS:

- 2011 Peterbult 365 Used Truck For Sale in Phoenix Arizona

FINANCIAL IMPACT:

Budgeted Amount: $100,000,
Water 51-4274.0: 40%; Streets 10-6074.0: 25%; Sewer 52-4274.0: 25%; Storm Drain 53-4374.0: 10%

Respectfully Submitted:

Charles Gillette, P.E., Public Works Director/City Engineer

Content Review:

Dale Coulam, City Manager

2011 PETERBILT 365 For Sale In Laveen, Arizona



For Sale Price: $89,950

Contact Information

Tom Donaldson Equipment

LaVeen, Arizona 85339

Phone: (888) 700-7316

Contact: Tom Donaldson













Description

New 17' Western Construction Demo Box, Semi Elliptical, 1/4" hardox 450, high lift tail gate electric tarp, double acting tale gate, pintle hitch, plumbed for air and electric, . Great shape ready to go to work. Truck does have DPF Filter and Diesel Exhaust Fluid Legal for California!!

Specifications

Quantity	1
Year	2011
Model	365
A/C Condition	Good
Number of Rear Axles	Tandem
Color	White
State DOT	Yes
Engine Manufacturer	Cummins
Engine Displacement	12 l
Front Axle Weight	12,000 lb
Gross Vehicle Weight	52,000 lb
Horsepower	425
Ratio	433
Suspension	Air Trac
Transmission	Manual
Wheels	Aluminum
Stock Number	2045
Manufacturer	PETERBILT
Condition	Used
A/C	Yes
Cab	Standard Cab
Composition	Steel
Drive Side	Left Hand Drive
Engine Brake	Yes
Engine Type	ISX
Fuel Type	Diesel
Gross Vehicle Weight Rating	Class 8: 33,001 pounds or greater
Number of Speeds	9LL
Rear Axle Weight	40,000 lb
Tires	11r24.5
Wheelbase	230 in
VIN	1XPSD49X6BP127818