## Aitkin County Board of Commissioners Request for County Board Action/Agenda Item Cover Sheet



To: Chairperson, Aitkin County Board of Commissioners Date: 9-25-2012
Via: Patrick Wussow, County Administrator
From: _John Welle
Title of Item:
Equipment Purchase – Bituminous Pavement Compactor
Requested Meeting Date: 10-2-12 Estimated Presentation Time: 5 minutes
Presenter:John Welle
Type of Action Requested (check all that apply)
For info only, no action requested Approve under Routine Business
For discussion only with possible future action Adopt Ordinance Revision
Let/Award Bid or Quote (attach copy of basic bid/quote specs or summary of complex specs, each bid/quote received & bid/quote
comparison)  X Approve/adopt proposal by motion  Approve/adopt proposal by resolution (attach draft resolution)
Authorize filling vacant staff position
Request to schedule public hearing or sale Other (please list)
Request by member of the public to be heard
Item should be addressed in closed session under MN Statute
Fiscal Impact (check all that apply)
Is this item in the current approved budget? X Yes No (attach explanation)
What type of expenditure is this? Operating _X Capital Other (attach explanation)  Revenue line account # that funds this item is:5001
Expenditure line account # for this item is:
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Staffing Impact (Any yes answer requires a review by Human Resources Manager before going to the board)
Duties of a department employee(s) may be materially affectedYesNo
Applicable job description(s) may require revisionYes No  Item may impact a bargaining unit agreement or county work policyYes No
Item may change the department's authorized staffing level,YesNo HR Review
Supporting Attachment(s)
_X_ Memorandum Summary of Item
Copy of applicable county policy and/or ordinance (excerpts acceptable)
Copy of applicable state/federal statute/regulation (excerpts acceptable)
Copy of applicable contract and/or agreement
Original bid spec or quote request (excluding complex construction projects)
Bids/quotes received (excluding complex construction projects, provide comparison worksheet)
Bid/quote comparison worksheet
Draft County Board resolution
Plat approval check-list and supporting documents
Copy of previous minutes related to this issue
Other supporting document(s) (please list)

## AITKIN COUNTY COMMISSIONER'S MEMO

TO:

Aitkin County Commissioners

Patrick Wussow, County Administrator

FROM:

John Welle

DATE:

September 25, 2012

## Regular Agenda Items:

Equipment Purchase - Bituminous Pavement Compactor

## Summary:

The 2012 Capital Equipment Budget contains \$25,000 for a pavement compactor to be used for bituminous patching applications. The machine being replaced is a 30-inch wide Ray-Go compactor that was acquired used in 1983. The model year and number of hours on this machine are unknown, but it no longer meets department needs due to it's age, size, and condition. A picture of this compactor is shown below.

For a replacement compactor, we looked for a late model used, low-hour machine with a 48-inch roller width. Two machines that met our specifications were located; a 2005 Ingeroll-rand DD30 with 2,148 hours for a price of \$25,000 and a 2011 Cat CB24 with 443 hours for \$26,000. Both machines are similar size and are similarly equipped.

Based on the age, amount of use, and condition, the Cat CB24 is the better value, costing only \$1000 more than the older, higher hour machine. Purchase of the Cat CB 24 compactor is therefore recommended.



