



PUBLIC HEARING AGENDA ITEM

DATE OF PUBLIC HEARING: January 31, 2017
SUBJECT: Recycled Aggregate Base Materials
FROM: Todd Leopold, County Manager Bryan Ostler, Interim Deputy County Manager Benjamin Dahlman, Finance Director Kim Roland, Purchasing Manager
AGENCY/DEPARTMENT: Transportation Department
HEARD AT STUDY SESSION ON
AUTHORIZATION TO MOVE FORWARD: <input type="checkbox"/> YES <input type="checkbox"/> NO
RECOMMENDED ACTION: That the Board of County Commissioners approves a bid award to Allied Recycled Aggregates to provide recycled concrete aggregate base material and crushed recycled asphalt pavement aggregate material for the 2017 Gravel Road Rehabilitation Program.

BACKGROUND:

The Transportation Department Operations Division has implemented an accelerated gravel road rehabilitation program. This program includes the mixing and blending of various gravel materials to produce surface gravel that will be used to resurface existing gravel roads identified for the 2017 Program.

The primary focus is to have a stock pile of materials for mixing that will be hauled and used in the first and second quarters of 2017, weather permitting. Stock piling pre-mixed surface gravel materials reduces delays associated with blending and mixing functions as well as hauling activities. Crushed recycled concrete aggregate material is the structural component that increases strength and load support of specific gravel mixtures and is a primary ingredient for mixtures used on roads with low traffic volume. The materials are also used to stabilize poor sub-grade reducing surface gravel failure and can significantly reduce the cost of the finished mixture.

A formal Invitation for Bid was posted on Rocky Mountain E-Purchasing. Bids were opened on December 9, 2016. Three companies submitted bids.

Company Name	Crushed Concrete Recycled Aggregate/Price per ton	20,000 tons/Total
Allied Recycled Aggregates Commerce City, CO	\$8.85	\$177,000
Asphalt Specialties Henderson, CO	\$10.20	\$204,000
Recycled Materials of Colorado Denver, CO	\$11.10	\$222,000

Company Name	Recycled Asphalt Pavement Aggregate/Price per ton	10,000 tons/Total
Allied Recycled Aggregates Commerce City, CO	\$9.15	\$ 91,500
Asphalt Specialties Henderson, CO	\$10.70	\$107,000
Recycled Materials of Colorado Denver, CO	\$12.10	\$121,000

The Transportation Department recommends awarding the bid to Allied Recycled Aggregates, the lowest, responsive and responsible bidder, in the amount of \$268,500.00.

AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Transportation Department Operations Division

ATTACHED DOCUMENTS:

Resolution

FISCAL IMPACT:

Please check if there is no fiscal impact ☐. If there is fiscal impact, please fully complete the section below.

Fund: 013**Cost Center:** 3031

	Object Account	Subledger	Amount
Current Budgeted Revenue:			
Additional Revenue not included in Current Budget:			
Total Revenues:			

	Object Account	Subledger	Amount
Current Budgeted Operating Expenditure:	7470		\$2,940,000
Add'l Operating Expenditure not included in Current Budget:			
Current Budgeted Capital Expenditure:			
Add'l Capital Expenditure not included in Current Budget:			
Total Expenditures:			

New FTEs requested: ☐ YES ☐ NO

Future Amendment Needed: ☐ YES ☐ NO

Additional Note: