



PUBLIC HEARING AGENDA ITEM

DATE OF PUBLIC HEARING: January 15, 2019
SUBJECT: Fugitive Dust Control Abatement
FROM: Raymond H. Gonzales, County Manager Alisha Reis, Deputy County Manager Benjamin Dahlman, Finance Director Kim Roland, Procurement and Contracts Manager
AGENCY/DEPARTMENT: Public Works Department
HEARD AT STUDY SESSION ON: N/A
AUTHORIZATION TO MOVE FORWARD: <input type="checkbox"/> YES <input type="checkbox"/> NO
RECOMMENDED ACTION: That the Board of County Commissioners approves Change Order Two to renew the Purchase Order Agreement with GMCO Corporation to provide fugitive dust control abatement chemicals.

BACKGROUND:

The Public Works Department (Public Works) Fugitive Dust Control Plan has been developed pursuant to United States Environmental Protection Agency, guidance for Serious PM10 Nonattainment Areas. Dust from unpaved roads is not only a nuisance, but creates a safety and health hazard. The Fugitive Dust Control Plan includes the application of chemical (80% magnesium chloride 20% sugar blend), and is formulated to control dust. Controlling fugitive dust will not prevent all emissions, but will substantially reduce emissions.

Public Works has identified roads to be treated for the 2019 gravel maintenance programs and therefore requires preparations to begin in early 2019. These preparations include having applicator agreements in place, to significantly reduce delays associated with ordering, manufacturing and delivery of vendor supplied materials.

The Purchase Order Agreement with GMCO Corporation will be utilized for controlling dust on existing roadway surfaces within the PM10 nonattainment areas as required by the State and, for the annual gravel surfacing and reclamation programs.

The original Purchase Order Agreement was awarded on April 19, 2017, and Change Order One was approved by the Board of County Commissioners on January 9, 2018 for the first renewal year.

The 2017 Purchase Order Agreement provided for two (2) one (1) year renewals. This will be the last renewal year. GMCO Corporation provided renewal pricing on November 19, 2018 for the 2019 program. GMCO has proposed 1.35% increase resulting from anticipated fuel cost increases which is considered to be fair and reasonable to the County.

GMCO Corporation has met Public Works' expectations for the first renewal term of the Purchase Order Agreement. Public Works is satisfied with the company's services and requests the approval of the last renewal year for the 2019 projects through April 18, 2020.

GMCO Corporation has agreed to provide these materials in the not to exceed amount of two hundred fifty-one thousand, three hundred twenty-seven dollars and no cents (\$251,327.00). Application rates will vary for each program phase, but the material type will be the same.

- Dust Abatement 89.61 Lane Miles (\$95,994.68)
- Gravel Reclaiming 39.68 Lane Miles (\$84,915.65)
- Gravel Resurfacing 23.78 Lane Miles (\$70,416.67)

Description	Quantity	Unit Price	Total
Chloride 80/20 blend	250,000 gals	\$0.749	\$187,250.00
County Applies 80/20 blend	93,000 gals	\$0.689	\$ 64,077.00
TOTAL			\$251,327.00

Original PO	Fugitive Dust Control Abatement Chemicals	\$363,832.73
Change Order One	First Year Renewal	\$287,419.98
Change Order Two	Last Year Renewal	<u>\$251,327.00</u>
Total Amount		\$902,579.71

The new total value of the Purchase Order Agreement is increasing from \$651,252.71 to \$902,579.71.

AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Public Works Department

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: 13**Cost Center: 3031.7415**

	Object Account	Subledger	Amount
Current Budgeted Revenue:			
Additional Revenue not included in Current Budget:			
Total Revenues:			
	Object Account	Subledger	Amount
Current Budgeted Operating Expenditure:	3031	7415	\$1,200,000
Add'l Operating Expenditure not included in Current Budget:			
Current Budgeted Capital Expenditure:			
Add'l Capital Expenditure not included in Current Budget:			
Total Expenditures:			<u>\$1,200,000</u>

New FTEs requested: ☐ YES ☐ NO

Future Amendment Needed: ☐ YES ☐ NO

Additional Note: