COUNTY DEPARTMENT AGENDA REQUEST

Department:	Public Works / SPLOST	Presenter(s):	Phil Mallon / Carlos Christian
Meeting Date:	Thursday, June 25, 2009	Type of Request:	New Business

Wording for the Agenda:

Approval of staff's recommendation to award a bid in the amount of $2,048,595.70 to The Miller Group, Inc. for Asphalt Resurfacing with Full Depth Reclamation (FDR) of nine County roads, totaling 10.06 miles. The work shall be funded with transportation Special Purpose Local Option Sales Tax (SPLOST) funds.

Background/History/Details:

The scope of work and bidding specifications for this project were prepared by Mallett Consulting, Inc. Three bids were received and evaluated. The Miller Group's bid package meets all projects specifications and is the low bid. The following nine roads are included in the 10.06 miles recommended for contract award: Alford Drive, Banks Road, Commerce Street, Corinth Road, Dogwood Trail, Elsberry Lane, Ellis Road, Gingercake Road and McElroy Road.

Redwine Road was included in the bid package but is not recommended for award due to concerns about available funding. The contract amount has been proportionally reduced to reflect the removal of Redwine Road.

Full Depth Reclamation was used to rehabilitate six roads last year and the results were considered favorable by staff and the project Engineer. In preparing the bid package for this project, Mallett Consulting compared the projected cost of FDR versus traditional mill and patch and found each of these roads will have significant cost savings using FDR.

Attached as back-up information is a copy of Mallett's recommendation letter and a tabulation of the three bids.

What action are you seeking from the Board of Commissioners?

Approval of bid award for Asphalt Resurfacing with Full Depth Reclamation (FDR) of nine County roads, totaling 10.06 miles to The Miller Group for $2,048,595.70. (The County Attorney will present a contract document at a subsequent meeting for the Board's approval.)

If this item requires funding, please describe:

This project will be funded by the County's transportation SPLOST, account number 320-40220.

Has this issue come before the Commissioners in the past?	No	If so, when?	
Do you need audio-visual for the presentation?	No	Back-up Material Submitted?	Yes

STAFF USE ONLY

Approved by Finance	Yes	Reviewed by Legal	Yes
Approved by Purchasing	Yes	Approved by County Clerk	Yes
Administrator's Approval	Yes		

Staff Notes:

Mallett Consulting, Inc.

ENGINEERING - SURVEYING - PROJECT MANAGEMENT

101 DEVANT STREET, SUITE 804
FAYETTEVILLE, GEORGIA 30214
770-719-3333
770-719-3377 (fax)

June 12, 2009

Mr. Carlos Christian
Department of Public Works
Fayette County, Georgia
115 McDonough Road
Fayetteville, GA 30214

RECEIVED
JUN 12 2009
PUBLIC WORKS

Re: Fayette County S.P.L.O.S.T. Program
Asphalt Resurfacing w/FDR (2009)

Dear Carlos:

Please find attached Bid Tabulation and copies of the Bids received on June 11, 2009 for the above referenced Project. The low bidder is The Miller Group with a total base bid of $2,932,383.50. The Miller Group has successfully performed the same type of work for Fayette County within the last year.

It is my understanding that your office has targeted a budget of approximately $2.5M for this project. Of the total bid price, approximately $200,000.00 will be expended for work within the Town of Tyrone. The cost of this work will be reimbursed by the Town of Tyrone, as was done during last year's resurfacing contract. Additionally, the bid documents reserve the County's right to modify the project scope as needed to meet budget guidelines. Therefore, we can reduce the scope of work to account for any remaining budget shortfall, as necessary.

Based on our review of this information, our office recommends award of a Contract to The Miller Group. Please feel free to call me should you need any additional information.

Sincerely,
Mallett Consulting, Inc.

David Jaeger, P.E.
Project Manager

cc: Mr. Phil Mallon
File 05110-FC16 (FDR-09)

ASPHALT RESURFACING
WITH FULL DEPTH RECLAMATION
FOR FAYETTE COUNTY, GEORGIA

BID TABULATION

BID DATE: JUNE 11, 2009

				THE MILLER GROUP		BLOUNT CONSTRUCTION		ATL PAVING & CONCRETE	
ITEM #	DESCRIPTION	UNIT	EST. QUANTITY	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**
1a	Asphalt Concrete Overlay Superpave 12.5mm 165lb	Tons	2,500	$ 49.76	$ 124,400.00	$ 50.47	$ 126,175.00	$ 54.28	$ 135,700.00
1b	Asphalt Concrete Overlay Superpave 12.5mm 220lb	Tons	20,800	$ 49.76	$ 1,035,008.00	$ 50.31	$ 1,046,448.00	$ 53.24	$ 1,107,392.00
1c	Asphalt Concrete Binder Superpave, 19mm 220lb	Tons	3,350	$ 49.53	$ 165,925.50	$ 47.12	$ 157,852.00	$ 50.76	$ 170,046.00
2	Cement Stabilized Reclaimed Base Construction 8"	SY	220,000	$ 2.44	$ 536,800.00	$ 3.25	$ 715,000.00	$ 2.80	$ 616,000.00
3	Portland Cement	Tons	5,500	$ 126.00	$ 693,000.00	$ 116.00	$ 638,000.00	$ 106.90	$ 587,950.00
4	Milling of Existing Asphalt inc. loading, hauling & disposl.								
4a	Depth of 2" or less	SY	100,000	$ 0.43	$ 43,000.00	$ 0.49	$ 49,000.00	$ 1.65	$ 165,000.00
4b	Depth = 2" to 3"	SY	85,000	$ 0.51	$ 43,350.00	$ 0.65	$ 55,250.00	$ 1.85	$ 157,250.00
5	Shoulder Restoration Complete	CY	3,000	$ 42.85	$ 128,550.00	$ 16.50	$ 49,500.00	$ 20.00	$ 60,000.00
6	Grassing - Hydroseeding Complete	Ac	20	$ 850.00	$ 17,000.00	$ 1,500.00	$ 30,000.00	$ 2,178.00	$ 43,560.00
7	Adjust Valve Cover/Drain Cover to grade, Complete	Ea	3	$ 600.00	$ 1,800.00	$ 500.00	$ 1,500.00	$ 300.00	$ 900.00
8	Striping and Marking, Complete	L.S.	L.S.	L.S.	$ 91,800.00	L.S.	$ 31,500.00	L.S.	$ 49,206.00
9	Silt Fence, Type C	LF	1,000	$ 1.75	$ 1,750.00	$ 3.00	$ 3,000.00	$ 2.00	$ 2,000.00
10	Allowance per Special Conditions	L.S.	L.S.	L.S.	$ 50,000.00	L.S.	$ 50,000.00	L.S.	$ 50,000.00
	TOTAL BASE BID				**$ 2,932,383.50**		**$ 2,953,225.00**		**$ 3,145,004.00**