

# Holiday Island

## Suburban Improvement District

110 Woodsdale Drive  
Holiday Island, AR 72631  
(479) 253-9700  
hisid@holidayislandark.org

**TO:** HISID Board of Commissioners  
**FROM:** Kevin Crosson, District Manager *KAC*  
**DATE:** June 25, 2010  
**SUBJ:** *Bid Award, Asphalt Overlay and Single Chip/Seal for 2010 Road Program*

The District Board of Commissioners, at its May Regular BOC meeting, accepted staff's recommendations (see attached) regarding the 2010 road program. \$237,855 is allocated in the 2010 budget from the following sources:

<u>Project Description</u>	<u>Funding Source</u>	<u>Amount</u>
Contracted Road Improvements	CIP	\$187,855
Chip/Seal Improvements	Operating Budget	25,000
County Road Contribution (2009)	Fund Balance	25,000

Based on those recommendations, bids for both surfacing projects were advertised and a bid opening was held on June 24 at the District Office. Four bids were received for the asphalt overlay projects and two bids were received for the chip/seal projects.

**Asphalt Overlay Bid:** Four bids were submitted and opened for the 2" asphalt overlay project, tabulated as follows:

<u>Name of Firm</u>	<u>Ins. Certification</u>	<u>Bid Amount</u>
Hutchens Construction Company Cassville, Missouri	Yes	\$ 127,978.50
Jimmy Jones Excavation Berryville, Arkansas	Yes	\$ 137,800.00
Leo Journagan Construction Springfield, Missouri	Yes	\$ 145,805.00
APAC/McClinton Anchor Fayetteville, Arkansas	Yes	\$ 139,470.00

Hutchens Construction Company of Cassville, Missouri is the low qualified bidder with a bid of \$127,978.50.

**Chip/Seal Bid:** Two bids were submitted for the single chip/seal work, tabulated as follows:

<u>Name of Firm</u>	<u>Ins. Certification</u>	<u>Bid Amount</u>
Hutchens Construction Company Cassville, Missouri	Yes	\$ 72,654.00
Jimmy Jones Excavation Berryville, Arkansas	Yes	\$ 94,890.00

Hutchens Construction Company of Cassville, Missouri is the low qualified bidder with a bid of \$74,732.06.

**Recommendations**

As shown on the table below, funding is available for the proposed schedule of work:

	<u>Project Est.</u>	<u>Actual</u>	<u>Variance</u>
Asphalt Surfacing	\$ 115,601.00	\$ 127,978.50	\$ (12,377.50)
Chip/Seal Surfacing	74,912.00	72,654.00	2,258.00
Gravel Improvements	8,208.00	0.00	8,208.00
Striping	14,837.00	14,837.00	0.00
Road Prep Materials	15,000.00	15,000.00	0.00
Contingency	<u>9,297.00</u>	<u>0.00</u>	<u>9,297.00</u>
Totals:	\$237,855.00	\$ 230,469.50	\$ 7,385.50

Staff recommends that the District Board of Commissioners award both bids to Hutchens Construction Company of Cassville, Missouri in the amount of \$127,978.50 for asphalt overlay work and \$72,654.00 for chip/seal work, and authorize the District Manager to finalize and execute all contract documents relating to this work for the District.

Please feel free to contact either myself or Mr. Kenny DeHart, Public Works Director, for any additional information regarding these bids. Thank you.

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**TO:** HISID Board of Commissioners  
**FROM:** Kevin Crosson, District Manager *KAC*  
**DATE:** May 13, 2010  
**SUBJ:** ***2010 REVISED Road Program Recommendations***

The District Board of Commissioners briefly considered at its April board meetings staff recommendations regarding the 2010 road program, and authorized staff to complete \$14,837 in striping work on Holiday Island's most heavily traveled roads. At that time, staff had recommended that the Board hold out \$60,000 of the total of \$237,855 in road improvement funds in anticipation of the purchase of a mechanical bar screen for the wastewater treatment plant.

After further consideration, staff has determined that the District should have adequate funding available in revolving loan fund proceeds to purchase the needed additional improvements at the plant. The projected loan total for the construction of the expanded wastewater treatment plant was \$5,600,000 (the District is actually authorized to borrow up to \$6,000,000 through the RLF). Estimated expenses to complete the project will total \$5,360,739, as shown below:

Projected Loan Total Proceeds -	\$5,600,000
Bond Counsel Expenses:	(15,000)
Construction Contract (including change orders):	(4,785,870)
Engineering (bidding, construction):	(491,977)
Engineering (O&M Manual, project performance):	<u>(67,892)</u>
Funds Available -	<b>\$ 239,261</b>

Attached you will find the revised surfacing recommendations based on adding back in the \$60,000 previously earmarked. Staff is recommending that an additional 2.14 miles (11,284 lf) of road be resurfaced with chip/seal. Total District road improvements will include 4.04 miles in chip/seal resurfacing and 1.25 miles in asphalt resurfacing at a total estimated cost of \$198,721. Road program expenditures are summarized as follows:

Budgeted Road Funds -	\$ 237,855
Chip/Seal Surfacing:	(74,912)
Asphalt Surfacing:	(115,601)
Gravel Improvements:	(8,208)
Striping (previously approved and completed)	(14,837)
Road Prep Materials (cold patch, manhole risers)	<u>(15,000)</u>
 Funds Available/Contingency -	 \$ 9,297

Staff recommends approval of the attached 2010 road program at the May Regular board meeting. Upon approval, bids for the described work will be advertised and will be presented for final adoption in June.

Please feel free to contact me at your convenience with any additional questions or comments. Thank you.

**Holiday Island Suburban Improvement District**  
**2010 Road Program - Revised Surfacing Recommendations**

**Chip/Seal Surfacing:**

Road	Last Paved	Length (lf)	Est. Cost \$3.42/lf	Lots w/Structures	2010 Rating	2007 Rating
<b>Apache Drive*</b>	1997	2,572	\$8,796.24	5	84	88
<b>Blackfoot Drive (part)*</b>	1997	2,200	\$7,524.00	5	85	88
Dove Lane	1999	1,904	\$6,511.68	10	85	87
Hillside Drive	1998	4,404	\$15,061.68	5	85	87
Serenity Lane	1996	1,200	\$4,104.00	7	85	89
<b>Woodside Lane*</b>	1999	2,218	\$7,585.56	3	88	90
White River Lane	2003	1,640	\$5,608.80	6	70	94
White River Cove	2003	360	\$1,231.20	3	70	93
<b>Lunar Lane*</b>	1999	770	\$2,633.40	6	88	90
<b>Cochise Drive*</b>	2001	3,524	\$12,052.08	5	85	90
Blue Water Circle	?	556	\$3,803.04	13	65	70
Subtotal:		21,348 4.04 miles	\$74,911.68	68		

**2" Asphalt Overlay:**

Road	Last Paved	Length (lf)	Est. Cost \$15.42/lf	Lots w/Structures	2010 Rating	2007 Rating
Appaloosa Drive	?	1,844	\$28,434.48	15	70	80
Bandy Drive (partial)	?	3,298	\$50,855.16	30	70	n/a
Bandy Lane	?	370	\$5,705.40	4	86	87
Bandy Circle	?	250	\$3,855.00	2	76	78
Elm Lane	2006	857	\$13,214.94	3	80	95
PW Compound Entrance	New	900 Sq.Yds.	\$13,536.00	0	n/a	n/a
Subtotal:		6,619 1.25 miles	\$115,600.98	54		

**Gravel Improvements:**

Road	Last Paved	Length (lf)	Est. Cost \$12.75/ton	Lots w/Structures	2010 Rating	2007 Rating
Thunderbird Lane	1989	1,463	\$8,207.43	1	35	40
Subtotal:			\$8,207.43			
<b>2010 Road Program Total:</b>			<b>\$198,720.09</b>			

\* Bold/italicized roads added from April 15 recommendations