

Refunding Prior Debt for Savings January 5, 2012

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- The County has the opportunity to refund five of its outstanding bond/notes
  - Estimated Savings = \$400,000\*
- Issues to be Refunded

Issues to be Refunded	Dated	Callable
G.O. Promissory Notes	December 1, 2003	As of April 1, 2011
G.O. Promissory Notes	October 15, 2005	April 1, 2012
G.O. Promissory Notes	September 5, 2006	April 1, 2013
Taxable G.O. Refunding Bonds	March 1, 2003	April 1, 2013
Taxable G.O. Refunding Bonds	April 15, 2004	April 1, 2014

<sup>\*</sup>All savings estimates are net of issuance costs.



#### • Refunding Bonds

- \$9,225,000 General Obligation Refunding Bonds
  - Refunds three (tax-exempt) Notes
  - Estimated Present Value Savings: \$280,313
  - Noncallable
- \$3,920,000 Taxable General Obligation Refunding Bonds
  - Refunds the two taxable Bonds
  - Estimated Present Value Savings: \$122,802
  - Noncallable

#### • Timeline

- January 5, 2012..... Personnel & Finance Committee considers plan of finance
- January 17, 2012...... County Board considers initial resolutions
- February 21, 2012..... County Board considers award resolutions

#### Detail Analysis

- Attached
- Note: The refundings do not extend the repayment period of the original issues.

<sup>\*</sup>All savings estimates are net of issuance costs.



# Winnebago County Summary of Refinancing - Tax Exempt Bonds

	BEFORE REFINANCING														
	G.O. Pr	3,035,000 omissory ecember	Notes	G.O. P.	2,390,000 romissory October 1:	Notes	\$2 G.O. P. Dated S	TOTAL DEBT SERVICE							
Calendar	PRINCIPAL	RATE INTEREST		EST PRINCIPAL		RATE INTEREST		RATE	INTEREST						
Year	(4/1)		(4/1 & 10/1)	(4/1)		(4/1 & 10/1)	(4/1)		(4/1 & 10/1)						
2012	\$400,000	3.250%	\$25,763	\$250,000	3.500%	\$33,075	\$2,235,000	4.125%	\$459,628	\$3,403,466					
2013	\$575,000	3.350%	\$9,631	\$260,000	3.500%	\$24,150	\$2,340,000	4.125%	\$365,269	\$3,574,050					
2014	,			\$275,000	3.500%	\$14,788	\$2,445,000	4.125%	\$266,578	\$3,001,366					
2015				\$285,000	3.500%	\$4,988	\$2,560,000	4.125%	\$163,350	\$3,013,338					
2016					•		\$2,680,000	4.125%	\$55,275	\$2,735,275					
	\$975,000	. <u>-</u>	\$35,394	\$1,070,000		\$77,000	\$12,260,000	-	\$1,310,100	\$15,727,494					

CALLABLE MATURITIES

Callable April 1, 2011 @ par Callable April 1, 2012 @ par

Callable April 1, 2013 @ par



## Winnebago County Summary of Refinancing - Tax Exempt Bonds

[	AFTER REFINANCING													
		5,000 ssory Notes mber 1, 2003		0,000 ssory Notes per 15, 2005	\$24,61 G.O. Promis Dated Septer	•	G.O.	\$9,225,000 Refunding Bond d March 15, 20	TOTAL NEW DEBT SERVICE	DEBT SERVICE SAVINGS				
Calendar Year	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1)	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1)	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1)	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1) Est. TIC 1.49%	TOTAL					
2012 2013 2014 2015 2016	\$400,000	\$16,131 \$0	\$250,000 *** *** ***	\$18,725 \$0 \$0 \$0	\$2,235,000 \$2,340,000 *** *** ***	\$142,622 \$48,263 \$0 \$0 \$0	\$930,000 \$2,790,000 \$2,860,000 \$2,645,000	\$100,450 \$175,200 \$138,000 \$81,500 \$26,450	\$100,450 \$1,105,200 \$2,928,000 \$2,941,500 \$2,671,450	\$3,162,928 \$3,493,463 \$2,928,000 \$2,941,500 \$2,671,450	\$240,538 \$80,588 \$73,366 \$71,838 \$63,825			
	\$400,000	\$16,131	\$250,000	\$18,725	\$4,575,000	\$190,884	\$9,225,000	\$521,600	\$9,746,600	\$15,197,341	\$530,153			
	***	REFINANCED WIT	H 2012 ISSUE.				F F	ROUNDING AMOUI GROSS SAVINGS PRESENT VALUE S	NT	E D/S FUND				



## Winnebago County Summary of Refinancing - Taxable Bonds

			ВЕ	FORE REFINANC	CING			* AFTER REFINANCING									
	Taxable G.	\$1,245,000 \$5,080,000 TOTAL Taxable G.O. Refunding Bonds Taxable G.O. Refunding Bonds DEBT		\$,000 \$5,080,000 TOTAL * \$1,245,000 \$5,080,000 funding Bonds Taxable G.O. Refunding Bonds Taxable G.O. Refunding Bonds						\$3,920,000 G.O. Refunding ed March 15, 20	TOTAL NEW DEBT SERVICE	DEBT SERVICE SAVINGS					
Calendar Year	PRINCIPAL (4/1)	RATE	INTEREST (4/1 & 10/1)	PRINCIPAL (4/1)	RATE	INTEREST (4/1 & 10/1)		* * * * * * *	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1)	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1)	PRINCIPAL (4/1)	INTEREST (4/1 & 10/1) Est. TIC 2.23%	TOTAL		
2012 2013 2014 2015 2016 2017 2018 2019 2020	\$80,000 \$85,000 \$90,000 \$100,000 \$105,000 \$115,000	5.125% 5.000% 5.200% 5.250% 5.300% 5.400% 5.500%	\$39,313 \$35,138 \$30,673 \$25,839 \$20,695 \$15,210 \$9,350 \$3,163	\$300,000 \$345,000 \$390,000 <b>\$445,000</b> <b>\$500,000</b> <b>\$565,000</b> <b>\$630,000</b> <b>\$705,000</b> <b>\$140,000</b>	4.150% 4.400% 4.450% 4.500% 4.600% 4.700% 4.800% 4.900% 5.000%	\$180,125 \$166,310 \$150,043 \$131,353 \$109,840 \$85,063 \$56,665 \$24,273 \$3,500	\$599,438 \$631,448 \$660,715 \$697,191 \$730,535 \$770,273 \$806,015 \$847,435 \$143,500	*     *     *     *     *     *     *     *     *	\$80,000 \$85,000 *** *** *** *** ***	\$6,300 \$2,125 \$0 \$0 \$0 \$0 \$0	\$300,000 \$345,000 \$390,000 *** *** *** *** ***	\$38,760 \$24,945 \$8,678 \$0 \$0 \$0 \$0	\$80,000 \$170,000 \$610,000 \$650,000 \$705,000 \$760,000 \$815,000 \$130,000	\$41,329 \$75,570 \$74,295 \$69,548 \$60,535 \$48,461 \$33,038 \$14,096 \$1,853	\$41,329 \$155,570 \$244,295 \$679,548 \$710,535 \$753,461 \$793,038 \$829,096 \$131,853	\$466,389 \$612,640 \$642,973 \$679,548 \$710,535 \$753,461 \$793,038 \$829,096 \$131,853	\$133,049 \$18,808 \$17,743 \$17,644 \$20,000 \$16,811 \$12,978 \$18,339 \$11,648
	\$780,000 \$179,379 \$4,020,000 \$907,170 \$5,886,549 *  CALLABLE MATURITIES Callable April 1, 2013 @ par Callable April 1, 2014 @ par									\$8,425 REFINANCED WITH	\$1,035,000 2012 ISSUE.	\$72,383	\$3,920,000	ROUNDING AMOU GROSS SAVINGS PRESENT VALUE	UNT		\$267,017 (\$133,049) \$4,855 \$138,824 \$122,802 3.411%