

**Appendix 2 Prob. 14–5A**

<b>1.</b>	<b>2010</b>		
	July 1	Cash .....	30,237,139
		Discount on Bonds Payable .....	1,762,861
		Bonds Payable .....	32,000,000
<b>2.</b>			
a.	2010		
	Dec. 31	Interest Expense .....	1,965,414*
		Discount on Bonds Payable .....	45,414
		Cash.....	1,920,000
		*\$30,237,139 × 6.5%	
b.	2011		
	June 30	Interest Expense .....	1,968,366*
		Discount on Bonds Payable .....	48,366
		Cash.....	1,920,000
		*(\$30,237,139 + \$45,414) × 6.5%	
<b>3.</b>		\$1,965,414	

**Appendix 2 Prob. 14–6A**

<b>1.</b>	<b>2010</b>		
	July 1	Cash .....	3,461,181
		Premium on Bonds Payable .....	461,181
		Bonds Payable .....	3,000,000
<b>2.</b>			
a.	2010		
	Dec. 31	Interest Expense .....	173,059*
		Premium on Bonds Payable.....	6,941
		Cash.....	180,000
		*\$3,461,181 × 5%	
b.	2011		
	June 30	Interest Expense .....	172,712*
		Premium on Bonds Payable.....	7,288
		Cash.....	180,000
		*(\$3,461,181 – \$6,941) × 5%	
<b>3.</b>		\$173,059	