

MARSHALL & ILSLEY CORP/WI/
Form 424B2
July 20, 2004

Rule 424(b)(2)
File No. 333-33814

Pricing Supplement #80 dated July 22nd, 2004
to the Prospectus Dated April 12, 2000
and Prospectus Supplement Dated October 21, 2003

Marshall & Ilsley Corporation
MiNotes SM

Due from 9 Months to 30 Years

Trade Date: July 19, 2004
Issue Price: 100%

Original Issue Date: July 22, 2004
Principal Amount: \$415,000.00

Maturity Date: January 15, 2010

Interest Rate: 4.100%

Interest Payment Dates: 08/15/04 & Monthly thereafter

Purchasing Agent acting as Principal: Merrill Lynch & Co.

Purchasing Agent Commission: 1.00%

Proceeds Before expenses: 99.00% (\$410,850.00)

Survivor's Option: Yes

Redemption or Repayment: At Maturity

Redemption/Repayment Terms: Not Applicable

Minimum Denomination: \$1,000 minimum investment with increments of \$1,000

CUSIP No.: 57183MDM9

Original Issue Discount: No

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Notes:

All trades settle without accrued interest and clear SDFS: DTC Book-Entry only

Merrill Lynch DTC Participant Number: 161