

Summary:

Calhoun County, Michigan; General Obligation

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Credit Profile

US\$2.05 mil wtr supp sys (charter twp of pennfield) rfdg bnds ser 2011 due 05/01/2032

Long Term Rating

AA-/Stable

New

Rationale

Standard & Poor's Ratings Services has assigned its 'AA-' long-term rating and stable outlook to Calhoun County, Mich.'s series 2011 water supply system refunding bonds (Charter Township of Pennfield) and affirmed its 'AA-' long-term rating and short-term rating (SPUR) on the county's existing general obligation (GO) debt, reflecting our opinion of the county's:

- Deep tax base, anchored by the city of Battle Creek;
- Strong general fund reserve position, which is further supported by additional liquidity in its delinquent tax revolving fund; and
- Moderate debt burden with low carrying charges and no additional debt plans.

Ongoing and potential future financial pressures resulting from rising expenditures and decreasing revenues, notably state aid and property taxes, partially offset these strengths. In light of these pressures, county officials have consistently taken an active role in making budget adjustments to maintain mostly balanced operations.

Contractual payments received by the county from Pennfield Charter Township secure the bonds. The township has assigned its limited-tax GO pledge to the contract, payable from ad valorem taxes levied on all taxable property within the township, subject to statutory limitations, as well as from all other available revenue sources. The county's limited-tax GO pledge also secures the bonds. The 'AA-' rating reflects our assessment of the stronger pledge, which is that of the county.

Officials intend to use series 2011 bond proceeds to refund existing series 1997 water supply district refunding bonds (Charter Township of Pennfield) for interest cost savings.

Located in south-central Michigan, Calhoun County (2010 U.S. Census population: 136,616) covers 720 square miles and includes the cities of Battle Creek, Marshall, and Albion. County income levels are adequate, in our view, with median household and per capita effective buying equaling 82% and 80% of national levels, respectively. During the recession, the county saw its unemployment rate grow from an average of 6.8% in 2007 to 11.4% in 2009, before peaking at 12.3% in March 2010. However, unemployment has since been steadily decreasing and was an average of 10.9% in 2010, below state (13.1%) but above national (9.6%) levels, and an average of 9.5% through the first seven months of 2011. Manufacturing, trade, government, and services are key employment sectors. The county's leading employers include:

- Denso Manufacturing (automobile parts, 1,950 employees);
- Kellogg Co. (headquarters, 1,900);
- U.S. Department of Defense (1,900);

- Battle Creek Health System (1,554); and
- Kraft General Foods Co. (1,500).

In addition, the Fort Custer Industrial Park, located in Battle Creek, encompasses 3,000 acres and has a combined workforce of more than 9,000 people within 85 companies. Denso Manufacturing is the largest employer in the industrial park.

Mirroring regional trends, the county's tax base, which predominantly consists of residential (58% of taxable value), commercial (14%), and agricultural (10%) properties, has decreased in recent years due mostly to decreasing home values. Taxable value (AV) fell by 3.6% and 2.2% in 2010 and 2011, respectively, to \$3.63 billion. The county's actual market value has seen slightly steeper decreases, falling by 5.3% and 3.7% in the past two years to \$8.35 billion, which equates to, in our opinion, a still strong \$61,135 per capita. We understand that management is planning for another decrease in 2012, but not as severe as those seen in recent years, and that assessors are indicating that values are close to bottoming out. The tax base is very diverse, with the 10 leading taxpayers accounting for only 10.6% of total AV.

Calhoun County's financial performance remains steady, despite pressures from falling revenues and rising expenditures. The county has reported positive financial operations in four of the past five years, including a \$162,000 surplus in fiscal 2010 that brought the Dec. 31, 2010, general fund balance to \$4 million, of which \$3.9 million, or a strong 12% of expenditures, is unreserved. The county balanced the fiscal 2011 budget without the use of reserves and expects to finish the year on target with balanced operations. In an effort to curb expenditure growth and offset decreasing property taxes and state aid, the county continued its trend of annual expenditure reductions by reducing staffing levels, a measure that was aided by an early retirement incentive offered in late 2010. For fiscal 2012, county officials have identified a budget gap of about \$3.5 million, caused in part by lower state aid and property tax assumptions, but we understand that the county expects to make adjustments and approve a balanced budget that maintains a general fund balance of at least 10%. Property taxes (49% of general fund revenues) are the major source of general fund revenues, followed by charges for services (29%) and state shared revenues (6%).

Although the county closed fiscal 2010 with a general fund cash balance of only \$1.5 million (17 days' cash on hand), it maintains additional unrestricted cash reserves in its delinquent tax revolving fund, mitigating concerns over low general fund liquidity. This fund carried \$9 million in unrestricted net assets to close fiscal 2010, which includes \$8.64 million in cash and cash equivalents, equal to 97 days' cash on hand. This enterprise fund accounts for the purchase of delinquent taxes from the county's underlying taxing jurisdictions and the subsequent collections of those taxes with interest and penalties. The county annually transfers \$1.5 million from this fund to the general fund to subsidize general fund operations.

The county's management practices are considered "good" under Standard & Poor's Financial Management Assessment. This indicates that practices exist in most areas, although not all may be formalized or regularly monitored by governance officials. The county prepares and regularly updates a comprehensive five-year financial and capital plan. It has a formal investment policy, and the county board monitors investment holdings, earnings, and budget-to-actual performance on a monthly basis. Budget amendments can be made by the board as needed, and the county has a reserve policy to maintain a general fund balance equal to 8%-12% of annual general fund expenditures.

The county's overall debt burden is moderate at 5.4% of market value and \$3,308 per capita. Carrying charges are

low at only 1.5% of total governmental funds expenditures, less capital outlay. Debt service amortization begins rapidly, with 71% of principal paid within 10 years, but then slows as 100% maturity is not until 2032. Officials have indicated no plans for additional long-term debt issuances.

The county met 100% of its annual required contribution amounts for its three pension plans in fiscal 2010, which amounted to \$2.3 million in annual costs. The three plans have funded ratios ranging from 47% to 59%. The county also pays retiree health care benefits on a pay-as-you-go basis, which has led to a \$12.6 million unfunded retiree health care liability.

Outlook

The stable outlook reflects our expectation that the county will continue to maintain at least good general fund reserves and high levels of additional liquidity in the delinquent tax revolving fund. The outlook also reflects our expectation that county officials will continue to actively monitor the budget and make spending adjustments as needed to maintain compliance with the formal reserve policy. The county's deep tax base and expansive employment opportunities further support the outlook. In the event that the county experiences any pattern of decreasing reserves due to an inability to continually balance the annual budget, the rating could be lowered. However, given management's historical budget performance and a sizable budget that lends itself more flexibility, we do not expect the rating to change during the outlook horizon.

Related Criteria And Research

USPF Criteria: GO Debt, Oct. 12, 2006

Ratings Detail (As Of September 9, 2011)		
Calhoun Cnty GO		
<i>Long Term Rating</i>	AA-/Stable	Affirmed
Calhoun Cnty GO (AGM)		
<i>Unenhanced Rating</i>	AA-(SPUR)/Stable	Affirmed
Calhoun Cnty GO		
<i>Unenhanced Rating</i>	AA-(SPUR)/Stable	Affirmed

Many issues are enhanced by bond insurance.

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