



Insured Municipals Income Trust, Series 641

A tax-exempt fixed income unit trust

Trust specifics

Series information

(As of the close of business on the deposit date)

Public offering price per unit	\$996.59
Par value per unit*	\$864.06
Average weighted maturity	26 years
Minimum credit rating of underlying securities [†]	A-/A3 or higher
Sales charge	4.90%
Payment	Monthly
Estimated current return ¹	4.20%
Estimated long-term return ¹	2.98%
Taxable-equivalent estimated current return ²	5.83%
Initial interest distribution per unit	\$4.30
Subsequent interest distributions per unit ³	\$3.48
Estimated net annual income per unit	\$41.87

* Represents the principal amount of the underlying bonds per unit as of the close of business on the trust's deposit date. Subsequently, bonds may be sold to meet redemptions, to pay expenses, and in other limited circumstances. The sale of bonds will affect the principal amount of bonds included in the trust and as a result the principal amount of bonds per unit. There can be no assurance that a unitholder will receive this par value per unit subsequent to the deposit date.

† Reflects the minimum credit quality of underlying securities in the portfolio as rated by S&P and Moody's, when available. Some bonds in the portfolio will be rated higher than the above minimum but each bond's rating may change after its inclusion in the trust.

Monthly CUSIP	45824H-42-4
Wrap CUSIP	45824H-43-2
Symbol	IMIT641
NASDAQ Symbol	VKNLSX
Deposit date	01/31/12
Distribution date monthly	25th of each month beginning 03/25/12
Record date monthly	10th of each month beginning 03/10/12

Breakpoint information

Transaction amount**	Sales Charges	Est. Current Return ¹	Est. Long-Term Return ¹
Fewer than 100 units	4.90%	4.20%	2.98%
100 - 249 units	4.50	4.22	3.02
250 - 499 units	4.30	4.23	3.05
500 - 999 units	3.50	4.26	3.14
1,000 - 2,999 units	3.00	4.28	3.20
3,000 - 4,999 units	2.50	4.31	3.26
5,000 or more units	1.75	4.34	3.35
Wrap fee	2.96	4.38	3.46

** The breakpoint discounts are also applied on a dollar basis using a breakpoint equivalent of \$1,000 per unit and are applied on whichever basis is more favorable to the investor.

A portion of your interest income may be subject to state and local taxes.

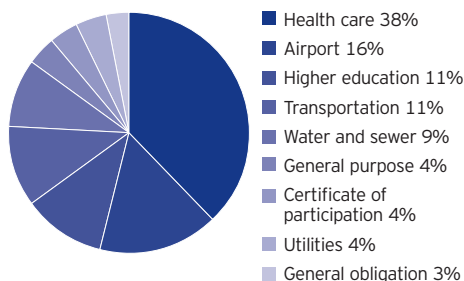
1 These estimates are calculated as of the close of business on the deposit date and will vary thereafter. Estimated current return shows the estimated interest distributions you are scheduled to receive each year divided by the Unit price. Estimated long term return shows the estimated return over the estimated life of the Trust. We base this estimate on an average of the bond yields over their estimated life. This estimate also reflects the sales charge and estimated expenses. The average yield for the portfolio is derived by weighting each bond's yield by its value and estimated life. Unlike estimated current return, estimated long term return accounts for maturities, discounts and premiums of the bonds. These estimates show a comparison rather than a prediction of returns. No return calculation can predict your actual return. Your actual return may vary from these estimates.

Objective

The trust seeks to provide federal tax-exempt income and to preserve capital. The trust invests in a portfolio of insured tax-exempt municipal bonds.

Portfolio diversification (% of par value)

As of the opening of business on the deposit date



Why consider Invesco's Insured Municipals Income Trust?

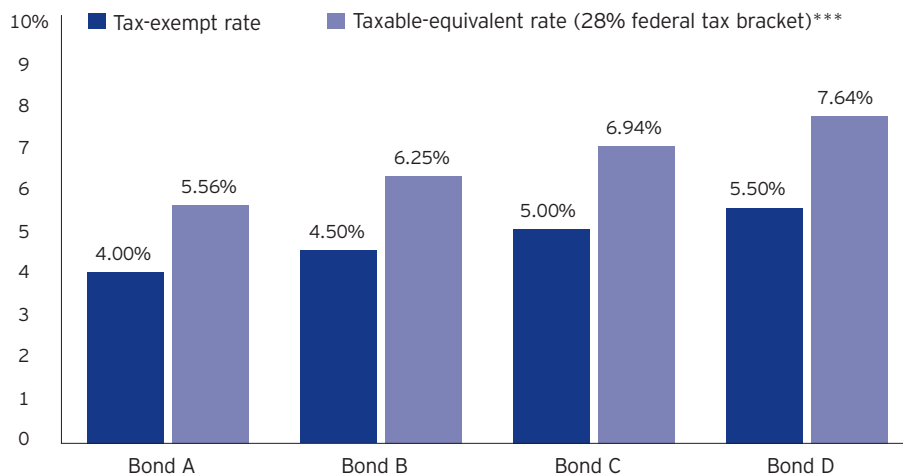
Take advantage of a portfolio of tax-exempt bonds through a convenient and efficient way of purchasing a professionally selected and diversified portfolio of quality bonds.

- Geographical diversification with the potential to seize opportunities across many states.
- Potential for federal tax-exempt monthly income.⁴
- Low minimum investment of only \$1,000.
- All bonds are exempt from AMT (alternative minimum tax).

Invesco helped pioneer the tax-exempt unit trust in 1976. Since then, we have consistently offered fixed income trusts and now boasts a large family of tax-exempt and taxable income trusts. Over 4,900 fixed income unit trusts have deposited – with over \$42.0 billion in initial deposits as of December 30, 2011.

Taxable equivalent yields²

Taxable-equivalent yields represent the amount of return you would need in a taxable investment to earn an after-tax return equal to that of a tax-exempt investment. The following chart shows the approximate taxable yields that are equivalent to tax-exempt yields under federal taxes for individuals in the 28% federal tax bracket.



^{***}Federal tax rates and state tax rates may vary. Please consult your financial advisor for further information.

2 The taxable equivalent yields and taxable equivalent estimated current returns are for illustrative purposes only, apply only to individuals and show the approximate taxable yield/estimated current returns for individuals that is equivalent to the related tax-exempt yield/estimated current returns under federal taxes using the published federal tax rates scheduled to be in effect in 2012. This information is based on present law as of the date of publication and does not account for any proposed changes in tax rates. This information illustrates approximately what you would have to earn on taxable investments to equal the tax-exempt estimated current return if you are in the 28% federal tax bracket. This information does not account for limitations on deductions, the alternative minimum tax or taxes other than federal personal income tax.

3 The amount is based on estimated cash flows per Unit and that the amount will vary with changes in expenses, interest rates and maturity, call or sale of bonds.

4 Income may be subject to state or local taxes. Please consult your tax advisor for further information.

Diversification does not guarantee a profit or eliminate the risk of loss.

Invesco's history of managing unit investment trusts was acquired through its predecessor firm, Van Kampen Funds Inc., in June 2010 by Invesco Ltd. Invesco unit investment trusts are distributed by the sponsor, Van Kampen Funds Inc., and broker dealers including Invesco Distributors, Inc. Both firms are wholly owned, indirect subsidiaries of Invesco Ltd.

Portfolio holdings						
Securities (% of par value as of the opening of business on the date of deposit)						
The trust portfolio is provided for informational purposes only and should not be deemed as a recommendation to buy or sell the individual securities shown below.	S&P Credit Ratings ¹					
	As Insured	Without Insurance ²	Interest Rate (%)	Maturity	Redemption Feature	
Alabama, Birmingham Airport Authority, Airport Revenue Bonds (Assured Municipal Insured)	AA-	–	5.25%	07/01/2030	2020 @ 100	(2026 @ 100 S.F.)
Florida, Miami-Dade County Aviation Revenue Bonds, Miami International Airport, Series B (Assured Municipal Insured)	AA-	A-	4.75%	10/01/2030	2020 @ 100	
Alabama, Phenix City General Obligation Warrants, Series B (Assured Municipal Insured)	AA-	A+	4.00%	02/01/2031	2020 @ 100	(2026 @ 100 S.F.)
California, Yosemite Community College District General Obligation Bonds, Election of 2004, Series C (Assured Municipal Insured)	AA-	AA-	5.00%	08/01/2032	2018 @ 100	(2029 @ 100 S.F.)
Massachusetts Development Finance Agency Revenue Bonds, Lesley University Issue, Series B-1 (Assured Municipal Insured)	AA-	A-	5.25%	07/01/2033	2021 @ 100	(2022 @ 100 S.F.)
South Carolina, Piedmont Municipal Power Agency Electric Revenue Bonds, Refunding Series C (Assured Guaranty Insured)	AA-	A-	5.75%	01/01/2034	2021 @ 100	(2031 @ 100 S.F.)
Wisconsin Health and Educational Facilities Authority Revenue Bonds, Ministry Health Care, Inc. (Assured Municipal Insured)	AA-	A+	5.00%	08/01/2034	2018 @ 100	(2033 @ 100 S.F.)
Illinois Finance Authority Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc. (Assured Municipal Insured)	AA-	A+	5.375%	03/01/2035	2020 @ 100	(2031 @ 100 S.F.)
Florida, Miami-Dade County Expressway Authority, Toll System Revenue and Refunding Revenue Bonds, Series A (Assured Municipal Insured)	AA-	A	5.00%	07/01/2035	2020 @ 100	(2034 @ 100 S.F.)
Pennsylvania, Lehigh County General Purpose Authority Hospital Revenue Bonds, Lehigh Valley Health Network, Series B (Assured Municipal Insured)	AA-	A+	5.00%	07/01/2035	2018 @ 101	(2032 @ 100 S.F.)
Texas, Laredo Community College District, Combined Fee Revenue Bonds (Assured Municipal Insured)	AA-	A-	5.25%	08/01/2035	2020 @ 100	(2031 @ 100 S.F.)
California, Rescue Union School District Certificates of Participation, Refunding and Capital Projects (Assured Municipal Insured)	AA-	A+	5.00%	10/01/2035	2020 @ 100	(2031 @ 100 S.F.)
California, Fresno Sewer System Revenue Bonds, Series A (Assured Guaranty Insured)	AA	AA	5.00%	09/01/2037	2018 @ 100	(2034 @ 100 S.F.)
Illinois, Chicago O'Hare International Airport, General Airport Third Lien Revenue Bonds, Series A (Assured Municipal Insured)	AA-	A-	4.50%	01/01/2038	2018 @ 100	(2035 @ 100 S.F.)
North Texas Tollway Authority, System First Tier Refunding Revenue Bonds, Subseries K-2 (Assured Guaranty Insured)	AA-	A-	6.00%	01/01/2038	2019 @ 100	(2030 @ 100 S.F.)
Florida, Halifax Hospital Medical Center, Hospital Revenue Bonds, Series B-1 (Assured Municipal Insured)	AA-	A-	5.50%	06/01/2038	2018 @ 100	(2031 @ 100 S.F.)
District of Columbia, Hospital Revenue Bonds, Children's Hospital Obligated Group Issue (Assured Guaranty Insured)	AA-	–	5.25%	07/15/2038	2018 @ 100	(2029 @ 100 S.F.)
Maryland Health and Higher Educational Facilities Authority Revenue Bonds, Medlantic/Helix Issue, Series A (Assured Municipal Insured)	AA-	A-	5.25%	08/15/2038		(2029 @ 100 S.F.)
California, Los Angeles Municipal Improvement Corporation Lease Revenue Bonds, Real Property, Series B (Assured Guaranty Insured)	AA-	A+	5.50%	04/01/2039	2019 @ 100	(2030 @ 100 S.F.)
New York, New York City Municipal Water Finance Authority, Water and Sewer System Revenue Bonds, Fiscal 2007–Series A (Assured Municipal Insured)	AAA	AAA	4.25%	06/15/2039	2017 @ 100	
Nevada, Clark County, Las Vegas-McCarran International Airport, Passenger Facility Charge Revenue Bonds, Series A (Assured Municipal Insured)	AA-	A+	5.25%	07/01/2039	2020 @ 100	(2035 @ 100 S.F.)
California, Trustees of the California State University Systemwide Revenue Bonds, Series A (Assured Municipal Insured)	AA-	A+	5.00%	11/01/2039	2018 @ 100	(2034 @ 100 S.F.)
Colorado, Health Facilities Authority, Hospital Revenue Bonds, Poudre Valley Health Care, Inc. and Medical Center of the Rockies, Series C (Assured Municipal Insured)	AA-	A	5.25%	03/01/2040	2018 @ 102	(2036 @ 100 S.F.)
California, Patterson Public Financing Authority Water Revenue Bonds (Assured Municipal Insured)	AA-	A	5.00%	06/01/2040	2020 @ 100	(2024 @ 100 S.F.)
Florida, Palm Beach County Health Facilities Authority, Health Facilities Revenue Bonds, Bethesda Healthcare System, Inc. Project, Series A (Assured Municipal Insured)	AA-	–	5.25%	07/01/2040	2020 @ 100	(2031 @ 100 S.F.)
Georgia, Albany-Dougherty Inner City Authority Revenue Bonds, Albany State University Projects (Assured Guaranty Insured)	AA-	A+	4.75%	07/01/2040	2020 @ 100	(2036 @ 100 S.F.)
Ohio Higher Educational Facility Commission, Hospital Facilities Revenue Bonds, Summa Health System 2010 Project (Assured Municipal Insured)	AA-	–	5.25%	11/15/2040	2020 @ 100	(2036 @ 100 S.F.)
Georgia, Bulloch County Development Authority Student Housing Revenue Bonds, Georgia Southern University Housing Foundation Five, LLC Project (Assured Municipal Insured)	Aa3	–	5.125%	07/01/2041	2021 @ 100	(2037 @ 100 S.F.)
Pennsylvania, Bucks County Water and Sewer Authority, Water System Revenue Bonds (Assured Municipal Insured)	AA-	A+	5.00%	12/01/2041	2021 @ 100	(2038 @ 100 S.F.)
District of Columbia, Hospital Revenue Bonds, Children's Hospital Obligated Group Issue (Assured Municipal Insured)	AA-	–	5.25%	07/15/2045	2018 @ 100	(2039 @ 100 S.F.)

1 All ratings are issued by S&P unless a "*" appears, indicating that the rating is issued by Moody's.

2 The "Without Insurance" column provides ratings for the bonds on a stand-alone basis, without credit enhancements. "NR" indicates that the underlying bond is not rated.

"S.F." indicates a sinking fund is established with respect to an issue of bonds.

Risk considerations

There is no assurance that a unit investment trust will achieve its investment objective. An investment in this unit trust is subject to market risk, which is the possibility that the market values of securities owned by the trust will decline and that the value of trust units may therefore be less than what you paid for them. This trust is unmanaged. Accordingly, you can lose money investing in this trust.

An investment in the trust should be made with an understanding of the risks associated therewith, such as the inability of the issuer or an insurer to pay the principal of or interest on a bond when, volatile interest rates, early call provisions and changes to the tax status of the bonds. As interest rates rise, bond prices fall.

The trust may concentrate in bonds of a particular type of issuer. This makes the trust less diversified and subject to greater risk than a more diversified portfolio.

Investments in this trust may be subject to interest rate risk. If interest rates rise, the value of the bonds in a trust may decline and if interest rates decline the value of the bonds may increase. Also, the longer the period to maturity, the greater the sensitivity to interest rate changes tends to be.

A bond issuer may cease to be rated or its ratings may be downgraded. Such action may adversely affect the value of the bonds in the trust and the value of the units.

The insurance provides coverage for the bonds held by the trust, not on units of the trust.

A credit rating is an assessment provided by a nationally recognized statistical rating organization (NRSRO) of the creditworthiness of an issuer with respect to debt obligations, including specific securities, money market instruments or other debts. Ratings are measured on a scale that generally ranges from AAA/Aaa (highest) to D/C (lowest); ratings are subject to change without notice. For more information on Standard and Poor's rating methodology, please visit www.standardandpoors.com and select "Understanding Ratings" under Rating Resources on the homepage or Moody's at www.moody.com and select "Rating Methodologies" under Research and Ratings on the homepage.

Invesco and its representatives do not provide tax advice. Individuals should consult their personal tax advisors before making any tax-related investment decisions.

NOT FDIC INSURED | MAY LOSE VALUE | NO BANK GUARANTEE

Before investing, investors should carefully read the prospectus and consider the investment objectives, risks, charges and expenses. For this and more complete information about the trust, investors should ask their advisers for a prospectus or download one at invesco.com/unittrust.