

## Report of Organizational Actions Affecting Basis of Securities

▶ See separate instructions.

### Part I Reporting Issuer

1 Issuer's name <b>Invesco Van Kampen Select Sector Municipal Trust</b>		2 Issuer's employer identification number (EIN) <b>36-7051237</b>	
3 Name of contact for additional information <b>Investor Service - ARPS</b>	4 Telephone No. of contact <b>1-800-341-2929</b>	5 Email address of contact <b>ARPS@invesco.com</b>	
6 Number and street (or P.O. box if mail is not delivered to street address) of contact <b>Two Peachtree Pointe, 1555 Peachtree Street</b>		7 City, town, or post office, state, and Zip code of contact <b>Atlanta, GA 30309</b>	
8 Date of action <b>See Attachment</b>	9 Classification and description <b>See Attachment</b>		
10 CUSIP number <b>See Attachment</b>	11 Serial number(s)	12 Ticker symbol <b>VKL</b>	13 Account number(s)

### Part II Organizational Action Attach additional statements if needed. See back of form for additional questions.

14 Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action ▶

**See Attachment for details of auction rate preferred share redemptions.**

15 Describe the quantitative effect of the organizational action on the basis of the security in the hands of a U.S. taxpayer as an adjustment per share or as a percentage of old basis ▶

**See Attachment**

16 Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates ▶

**See Attachment**

**Part II Organizational Action** (continued)

17 List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based ▶

§302

Multiple horizontal lines for listing applicable Internal Revenue Code sections and subsections.

18 Can any resulting loss be recognized? ▶

Yes

Multiple horizontal lines for providing information regarding loss recognition.

19 Provide any other information necessary to implement the adjustment, such as the reportable tax year ▶

N/A

Multiple horizontal lines for providing other necessary information for the adjustment.

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here

Signature ▶ /s/ Sheri Morris

Date ▶ 6/27/12

Print your name ▶ Sheri Morris

Title ▶ Vice President & Treasurer

**Paid Preparer Use Only**

Print/Type preparer's name	Preparer's signature	Date	Check <input type="checkbox"/> if self-employed	PTIN
Firm's name ▶	Firm's EIN ▶		Phone no.	
Firm's address ▶				

**INVESCO VAN KAMPEN SELECT SECTOR MUNICIPAL TRUST**  
**CEF - Auction Rate Preferred Share Redemptions**

Attachment

EIN: 36-7051237

CUSIP	Name	ARPS Redemption Date	ARPS Outstanding	Redemption Amount	Shares Redeemed	Redemption Price
46132G 207	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series A	1/20/2012	11,050,000	1,700,000	68	25,000
46132G 306	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series B	1/20/2012	11,050,000	1,700,000	68	25,000
46132G 405	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series C	2/1/2012	32,500,000	5,000,000	200	25,000
46132G 504	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series D	2/2/2012	29,250,000	4,500,000	180	25,000
46132G 207	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series A	5/18/2012	9,350,000	9,350,000	374	25,000
46132G 306	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series B	6/8/2012	9,350,000	9,350,000	374	25,000
46132G 405	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series C	5/23/2012	27,500,000	27,500,000	1,100	25,000
46132G 504	Invesco Van Kampen Select Sector Municipal Trust - Remarketed Preferred, Series D	5/24/2012	24,750,000	24,750,000	990	25,000

**Form 8937, Lines 15 and 16:** A shareholder will recognize gain or loss equal to the difference between the amount received in the redemption (see above) and the shareholder's tax basis in the redeemed ARPS, provided that the redemption is treated as a distribution in part or full payment in exchange for the ARPS redeemed. A redemption of ARPS generally will be treated as a taxable sale or exchange of such shares for federal income tax purposes, provided (a) the redemption is not essentially equivalent to a dividend, (b) the redemption is a substantially disproportionate redemption, or (c) the redemption is a complete redemption of a shareholder's entire interest in the Fund. Constructive stock ownership rules apply for purposes of determining whether a redemption is treated as a sale or exchange for federal income tax purposes. The information contained on this form is not intended or written to be used as tax advice. Because everyone's tax situation is unique, you should consult your tax professional about tax consequences of an ARPS redemption.