

Chapter 11– Advanced Accounting, 3rd Edition by Hamlen, Huefner and Largay

Practice Quiz

1. Topic: Special purpose activities

LO 1

In 2016, a city receives \$5,000,000 in funding from a private foundation, to finance summer art programs for children. Income from any investments of this funding must be used for these programs. The city accounts for this funding in a permanent fund. \During 2016, the city invests \$4,000,000, earns \$70,000 in investment income, and spends \$50,000 on summer art programs.

At the end of 2016, how is fund balance reported?

- a. Fund balance-nonspendable, \$5,000,000; fund balance-restricted, \$20,000.
- b. Fund balance-nonspendable, \$4,000,000; fund balance-committed, \$1,020,000.
- c. Fund balance-restricted, \$5,000,000; fund balance-committed, \$20,000.
- d. Fund balance-committed, \$4,000,000; fund balance-assigned, \$1,020,000.

Use the following information to answer Questions 2 and 3:

A county begins constructing an addition to its library in 2016. Total cost is expected to be \$10,000,000, financed by \$8,000,000 in general obligation bonds, and \$2,000,000 in state and federal grants. During 2016, the bonds are issued at par, \$1,800,000 of the grant is received, the contract for construction of the addition is awarded to the lowest bidder, in the amount of \$9,500,000, the county receives bills for \$3,000,000 for work performed, and pays \$2,900,000 to the contractor.

2. Topic: Capital projects fund

LO 2

The capital projects fund 2016 statement of revenues, expenditures, and changes in fund balance reports a total change in fund balance of:

- a. \$10,000,000
- b. \$ 7,000,000
- c. \$(1,000,000)
- d. \$ 6,900,000

3. Topic: Capital projects fund

LO 2

The capital projects fund balance sheet at the end of 2016 reports fund balance as:

- a. Fund balance-unassigned, \$6,900,000
- b. Fund balance-restricted, \$6,600,000; fund balance-assigned, \$500,000
- c. Fund balance-assigned, \$8,000,000
- d. Fund balance-restricted, \$7,000,000.

4. Topic: Debt service fund

LO 3

During 2016, a county debt service fund receives \$5,000,000 from the general fund for budgeted payment of principal and interest on general obligation bonds. The debt service fund makes \$4,000,000 in interest and \$1,000,000 in principal payments.

How is this reported on the debt service fund's 2016 operating statement?

- a. Expenditures, \$4,000,000; revenues, \$5,000,000
- b. Expenditures, \$4,000,000; other financing sources, \$5,000,000
- c. Expenditures, \$5,000,000; other financing sources, \$5,000,000
- d. Expenditures, \$5,000,000; revenues \$5,000,000

5. Topic: Debt service fund

LO 3

A county government borrows \$1,000,000 from a local bank in early 2015, to fund general operations. The proceeds are reported in the general fund. Payments for principal and interest are accounted for in the debt service fund. Principal and \$100,000 in interest (\$50,000 per year) are both due when the loan is repaid at the end of 2016. The debt service fund makes the payment of \$1,100,000 in 2016.

How does the debt service fund's operating statement report these events in 2015 and 2016?

<u>2015</u>	<u>2016</u>
a. \$50,000 expenditure	\$50,000 expenditure
b. \$1,100,000 expenditure	
c. \$100,000 expenditure	
d. \$1,000,000 revenue	\$1,100,000 expenditure

6. Topic: Proprietary funds

LO 4

Activities of a county recreation center are reported in an enterprise fund. During 2016, \$5,000,000 is spent on equipment and bonds are issued for \$3,000,000.

How are these two transactions reported on the enterprise fund's operating statement?

- a. No effect
- b. Revenues, \$3,000,000; expenditures, \$5,000,000
- c. Other financing sources, \$3,000,000
- d. Other financing sources, \$3,000,000; expenditures, \$5,000,000

7. T

LO 5

Financial statements for an agency fund are:

- a. A statement of changes in net position and a statement of net position
- b. A statement of revenues, expenditures, and changes in fund balances, and a balance sheet
- c. A statement of net position only
- d. A statement of changes in net position only

8. Topic: Investments

LO 6

Unrealized gains and losses on investments in debt or equity securities, held by a state or local government, are reported on the operating statement of the fund holding the investments

- a. only if the investments are held by fiduciary funds.
- b. only if the investments are held by proprietary funds.
- c. only if the investments are held by proprietary or fiduciary funds.
- d. for all investments held by any type of fund.

9. Topic: Compensated absences

LO 6

A county's general fund reports its liability for employee vacation pay, paid holidays, and sick pay at a much smaller amount than that reported by the county's enterprise funds. The most likely reason for the difference is that:

- a. Enterprise funds accrue compensated absences earned by employees, while the general fund only reports compensated absence costs paid or to be paid this year.
- b. The general fund has fewer employees than enterprise funds, and therefore the employees earn less compensated absence pay.
- c. Employees of the general fund are not unionized and therefore have less provision for compensated absences.
- d. The general fund has more resources to pay compensated absences to employees, so it pays its employees currently, and therefore owes them less.

10. Topic: Leases

LO 6

At the beginning of 2016, the general fund leased a building. The terms require payments of \$100,000 per year for the next five years, paid at the end of each year. The lease carries an interest rate of 5%. The present value of the lease payments, at the date the lease was signed, was \$433,000. The lease qualifies as a capital lease.

At the date the lease is signed, the general fund records:

- a. No entry
- b. dr other financing uses \$433,000, cr other financing sources \$433,000
- c. dr expenditures and cr revenues for \$433,000
- d. dr expenditures and cr other financing sources for \$433,000