



Corporate Income Taxes

GAAP treatment

- GAAP is not IRS
 - Income tax expense on the income statement (GAAP) includes permanent and temporary differences with what is required by the IRS
 - Income tax expense is composed of:
 - Current tax expense (taxes payable to government)
 - Deferred tax expense (increase (CR) to deferred tax liability)
 - GAAP is full accrual accounting (revenues when earned and expenses when incurred)
 - IRS is a modified cash basis (income is when cash comes in, deductions are when cash goes out)
 - Congress shapes tax provisions to achieve political, social and economic objectives
 - Excluding certain revenues from taxation
 - Limiting deductibility of certain expenses
 - Permit the deduction of other expenses above costs
 - Examples of financial \leftrightarrow taxable differences
 - Interest on state and municipal obligations
 - Proceeds on life insurance
 - Fines and expenses from law violations
 - Permanent differences will never reconcile

Carry-backs and Carry-forwards

- When a company has a net operating loss (when tax-deductible expenses exceed taxable revenues)
 - Carry-back loss for 2 years (earlier year first)
 - File an amended return
 - Income Tax Refund Receivable (current asset)
 - Carry-forward remaining loss for 20 years
 - Future tax savings
 - Issue: should deferred tax asset have different requirements:
 - Deductible temporary differences
 - Operating loss carry-forwards
 - “Benefit due” is a contra-income tax expense
 - A valuation allowance is used if it is likely that the loss will not be realized (thereby not resulting in tax savings)

Toward Business Literacy: Accounting Outlines



Deferred taxes

- Taxes that will be paid in future periods
- A **liability** means that taxes will be higher in the future → depends on past transactions, present obligation and future sacrifice
- An **asset** means taxes will be lower in the future
 - Arise from deductible temporary difference
 - Tax asset must be reduced by a valuation allowance if it is more likely than not that some portion will not be realized
 - Evaluated at the end of the accounting period
 - Deferred tax consequences are attributable to taxable temporary differences
 - Temporary differences arise under the following conditions
 - When assets are recovered in future years (taxable)
 - When liabilities are settled in future years (deductible)
 - Examples of revenues and gains
 - Sales (accrual vs. installment cash)
 - Contracts (% completion vs. portion of gross profit deferred)
 - Investments (equity (financial) vs. cost (tax))
 - Gain on involuntary conversion of asset
 - Examples of expenses and losses
 - Product warranty liability
 - Estimated liability → discontinued operations
 - Litigation accruals
 - Bad debt expense (allowance for financials)

Balance Sheet Presentation

- Recognize a current or non-current asset or liability based on expected reversal date of temporary differences