Chapter 5

Accounting for General Capital Assets & Capital Projects



General Capital Assets

- Long Lived Assets in Gov't-wide F/S
- Government as a Whole
- Info. to Assess L-T & S-T Capital Needs



Asset Transactions / Journal Entries

Purchase Asset:
 GF: GA:
 Expenditure Asset
 V / P V/P

 Cost + Necessary & Reasonable Costs



 Transactions / Entries
 Sold / Retired:
 GF: GA: Cash OFS - Sale

GA: Cash A/D Loss Asset



I III ... Post Acquisition Costs Betterment / Addition GF: GA: Expenditure Asset Cash Cash Ordinary / Necessary Repairs GA: **GF**: Expenditure Expense Cash Cash

_____ Capital Leases



GA: Asset Liability

Use PV of Lease Payment (or FMV if less)



Donated Assets

Record at FMV



Depreciation

Expense in Gov't-wide statement Allocate to Programs Pros & Cons for Depreciation



I Infra Structure Assets

 Immovable Fixed Asset Must be Capitalized May Elect Not to Depreciate-(Modified Approach)



Capital Projects Funds

- Resources to Acquire or Construct Capital Assets
- May Use GF
- Several Possible Sources of Financing
- In Effect SRF
- Budgetary Accounting Not Required



Issuance of Bonds / L-T Debt Debt Issued at Face Value

> <u>CPF</u>: Cash OFS - Bond Proceeds

GA: Bonds Payable



____Bonds (CPF)

Premiums
CPF:
Cash OFS - Bond Proceeds Due to DSF or OFS
GA:
Bonds Payable & Premium



____Bonds (CPF)

Discounts

CPF:Cash OFS - Bond Proceeds GA:CASH Discount Bonds Payable



||||CPF Encumbrance Accounting Same Method Unless **Multi Period Project End of Period Year 1** F.B. **Encumbrance Beginning of Period Year 2 Encumbrance** F.B.

Typical Transactions Billing by Contractor **CPF**: Reverse Encumbrances Expenditures **Contracts Payable Contracts Payable - Retained %** GA: **Construction in Progress (CIP)**



 Typical Transactions
 Interest Capitalization
 <u>CPF</u>:
 Construction Expenditures Bond Anticipation N / P Cash





____...Typical Transactions Point of Completion **CPF**: Expenditures C. / PBLE C. / PBLE -- Retained % <u>GA</u>: Building CIP C./PBLE

____...Typical Transactions Close Out CPF **CPF**: Interfund Transfer Out Cash **Fund Balance Interfund Transfer Out <u>GA</u>:** No entry



Special Assessments

- Particular Property, Specific Improvement
- Possibly Special Purpose Government
- Property Owners Responsible for Debt

