

(I/S)

Sales
(cos)
(Admin & selling Ex)
(Year)

No cash ✓

$$\frac{\text{cA}}{\text{NFA}} = \frac{\text{CL}}{\text{TL}}$$

$$= \frac{\text{LTD}}{\text{E}} + \frac{\text{Div}}{\text{TL} + \text{E}}$$

EBIT

(Interest)

Taxable Income

(Tax)

NI

Div

Add to RE

source of funds

⇒

use of funds

$$\text{EBIT} + \Delta \text{CL} + \Delta \text{LTD} + \Delta \text{E} = \Delta \text{cA} + \Delta \text{NFA} + \text{INT} + \text{tax} + \text{Div}$$

convert to cash

$$+ \text{Depr.} - \Delta \text{cA} - \Delta \text{LTD} - \text{tax} - \Delta \text{E}$$

-ΔE

$$= \Delta \text{NFA} + \text{Depr.} - \Delta \text{LTD} + \text{INT} - \Delta \text{E} + \text{Div}$$

$$\text{OCF} - (\Delta \text{cA} - \Delta \text{cL})$$

$$= -\Delta \text{cS}$$

-ΔcS

$$\text{OCF} - \Delta \text{cS} - \Delta \text{NWC}$$

$$= \text{CFTC} + \text{CFTSH}$$

CFFA

$$= \text{CFTC} + \text{CFTSH}$$