

## Memory M Address



The following address sources are used to fetch:

PC - Bus A -

This register should be selected through an additional bit control signals:

TD, TA, TB

These control signals are to the left of:

SA, SB, DR

TD||DR



$PC \leftarrow PC + se\ AD$

CAR

MUX S

CAR

MUX S determines whether the CAR is:

Incremented

Loaded

Sequencer Control Fields

