$$(M_o)_a = \sum_{i=1}^{k} (M_{ci})_a (W_{oi})_a$$

$$+ \sum_{i=1}^{m} (L_{ci})_a (D_{ci})_a (W_{oi})_a$$

$$+ \sum_{i=1}^{n} (L_{ci})_a (V_{oi})_a (D_{oi})_a$$